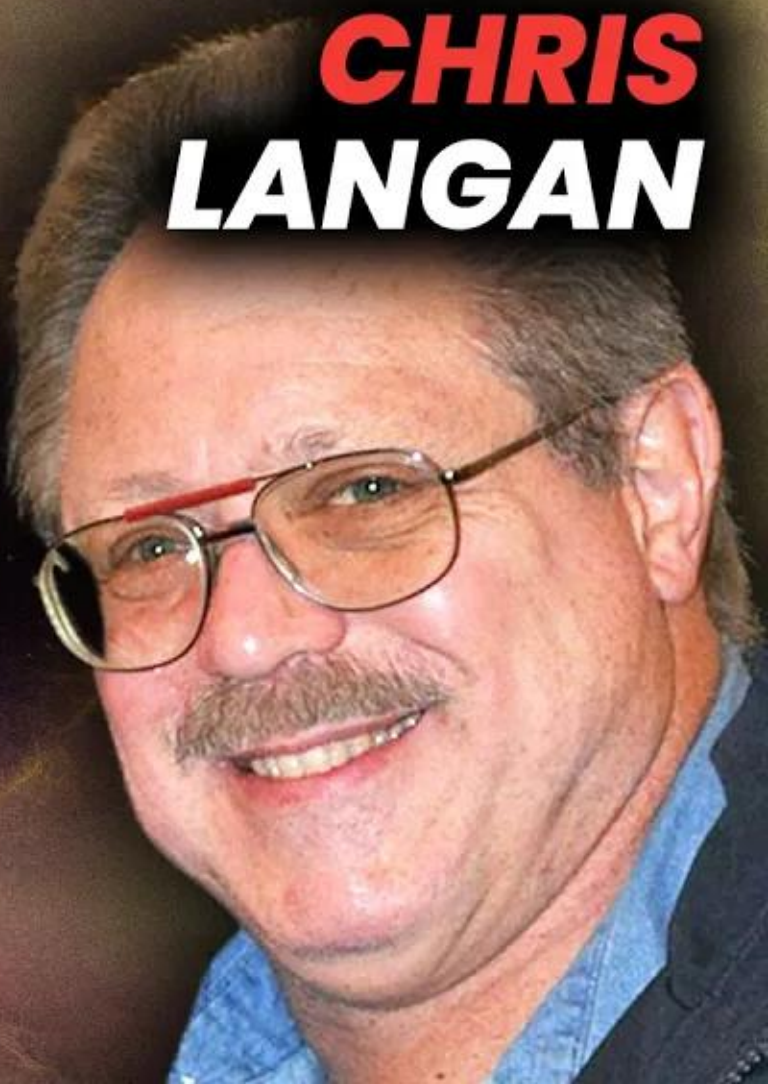
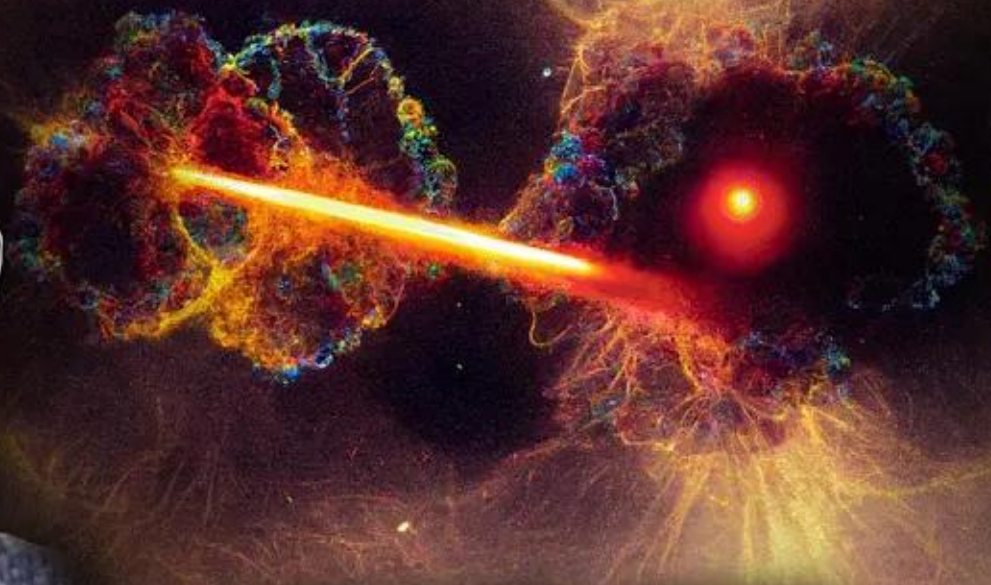


METAPHYSICS

**BERNARDO
KASTRUP**

**AND
GOD**

**CHRIS
LANGAN**



ROUND ONE

1
00:00:04,490 --> 00:00:02,629
recently a contest was launched for

2
00:00:06,650 --> 00:00:04,500
those interested in making physics and

3
00:00:08,509 --> 00:00:06,660
or Consciousness explainer videos it's

4
00:00:10,730 --> 00:00:08,519
essentially the physics Consciousness

5
00:00:13,190 --> 00:00:10,740
version of three blue one Browns contest

6
00:00:16,430 --> 00:00:13,200
and Brilliant has come on board to divvy

7
00:00:18,470 --> 00:00:16,440
5000 USD equally among the top five the

8
00:00:20,090 --> 00:00:18,480
details are linked below if you'd like

9
00:00:23,210 --> 00:00:20,100
to submit your understanding or

10
00:00:25,429 --> 00:00:23,220
explanation of some ctmu concept or how

11
00:00:27,410 --> 00:00:25,439
bernardo's analytical idealism works

12
00:00:29,450 --> 00:00:27,420
then feel free Chris Langan is an

13
00:00:32,089 --> 00:00:29,460

autodidact who has the highest reported

14

00:00:33,770 --> 00:00:32,099

IQ in America and he's conceived of an

15

00:00:36,229 --> 00:00:33,780

extremely inventive Theory of Everything

16

00:00:38,389 --> 00:00:36,239

based in language or meta language and

17

00:00:40,430 --> 00:00:38,399

logic or metalogic called the cognitive

18

00:00:43,250 --> 00:00:40,440

theoretic model of the universe or the

19

00:00:45,229 --> 00:00:43,260

ctmu for short the link to Chris's ctmu

20

00:00:47,029 --> 00:00:45,239

YouTube channel as well as other links

21

00:00:48,590 --> 00:00:47,039

are in the description Bernardo Castro

22

00:00:50,630 --> 00:00:48,600

is the executive director of the

23

00:00:52,310 --> 00:00:50,640

Essentia Foundation bernardo's one of

24

00:00:54,950 --> 00:00:52,320

the most cogent champions of

25

00:00:57,290 --> 00:00:54,960

metaphysical idealism that is the notion

26

00:00:58,910 --> 00:00:57,300

that reality is essentially mental and

27

00:01:00,889 --> 00:00:58,920

he puts this forward with analytical

28

00:01:02,569 --> 00:01:00,899

Precision the link to bring bernardo's

29

00:01:03,950 --> 00:01:02,579

YouTube page and other links are in the

30

00:01:06,410 --> 00:01:03,960

description as well in this podcast

31

00:01:08,030 --> 00:01:06,420

Bernardo and Christ both expound on

32

00:01:11,090 --> 00:01:08,040

their views on Consciousness on

33

00:01:13,130 --> 00:01:11,100

computation and whether materialism or

34

00:01:14,810 --> 00:01:13,140

idealism is most coherent my name is

35

00:01:16,490 --> 00:01:14,820

Kurt J mungle I'm a torontonian

36

00:01:18,710 --> 00:01:16,500

filmmaker with the background in

37

00:01:20,929 --> 00:01:18,720

mathematical physics dedicated to the

38

00:01:22,910 --> 00:01:20,939

explication of the variegated terrains

39

00:01:25,249 --> 00:01:22,920

of theories of everything that is

40

00:01:26,570 --> 00:01:25,259

primarily from a physics perspective but

41

00:01:28,249 --> 00:01:26,580

as well as exploring the possible

42

00:01:29,929 --> 00:01:28,259

connection Consciousness has to the

43

00:01:31,850 --> 00:01:29,939

fundamental laws of nature provided

44

00:01:33,289 --> 00:01:31,860

these laws exist at all and are knowable

45

00:01:34,969 --> 00:01:33,299

to us if you'd like to hear more

46

00:01:36,730 --> 00:01:34,979

podcasts like these then do consider

47

00:01:39,590 --> 00:01:36,740

going to patreon.com

48

00:01:41,090 --> 00:01:39,600

and supporting with whatever you can as

49

00:01:43,010 --> 00:01:41,100

support from the patrons and the

50

00:01:45,469 --> 00:01:43,020

sponsors are the only reason I'm able to

51
00:01:47,389 --> 00:01:45,479
do this full time so thank you and now

52
00:01:49,550 --> 00:01:47,399
thanks to the sponsors the first of

53
00:01:51,289 --> 00:01:49,560
which is brilliant Brilliance is a place

54
00:01:53,330 --> 00:01:51,299
to learn math science and engineering

55
00:01:55,069 --> 00:01:53,340
through bite-sized Interactive Learning

56
00:01:56,749 --> 00:01:55,079
experiences if you're interested in

57
00:01:58,310 --> 00:01:56,759
theories of everything from a physics

58
00:01:59,929 --> 00:01:58,320
perspective then you've likely heard of

59
00:02:02,030 --> 00:01:59,939
Constructor Theory which is a toe that's

60
00:02:03,770 --> 00:02:02,040
heavily predicated in information Theory

61
00:02:05,870 --> 00:02:03,780
so I decided to take Brilliance course

62
00:02:08,210 --> 00:02:05,880
on random variable distributions and

63
00:02:09,949 --> 00:02:08,220

knowledge uncertainty and after taking

64

00:02:11,930 --> 00:02:09,959

that course I can finally see why the

65

00:02:13,729 --> 00:02:11,940

formula for entropy is defined the way

66

00:02:15,830 --> 00:02:13,739

that it is it's actually an extremely

67

00:02:17,449 --> 00:02:15,840

natural formula you can also learn group

68

00:02:18,890 --> 00:02:17,459

theory if you're interested in the

69

00:02:21,850 --> 00:02:18,900

standard model then you'll need to know

70

00:02:24,890 --> 00:02:21,860

what U1 processed U2 cross s23 is visit

71

00:02:26,869 --> 00:02:24,900

brilliant.org toe to get 20 off the

72

00:02:28,790 --> 00:02:26,879

annual subscription I recommend that you

73

00:02:30,470 --> 00:02:28,800

don't stop before four lessons keep

74

00:02:32,509 --> 00:02:30,480

pushing until you've done at least four

75

00:02:34,309 --> 00:02:32,519

and I think you'll be greatly surprised

76

00:02:36,830 --> 00:02:34,319

at the ease at which you can now

77

00:02:38,630 --> 00:02:36,840

comprehend subjects you previously had a

78

00:02:40,970 --> 00:02:38,640

difficult time grocking the second

79

00:02:42,770 --> 00:02:40,980

sponsor is nordvpn and the third is

80

00:02:44,509 --> 00:02:42,780

manscaped you'll be hearing much more

81

00:02:46,190 --> 00:02:44,519

about them later they're both joining us

82

00:02:48,770 --> 00:02:46,200

for the first time on tow so I'm

83

00:02:51,110 --> 00:02:48,780

extremely grateful to them thank you and

84

00:02:53,750 --> 00:02:51,120

enjoy this Theo location with Bernardo

85

00:02:56,089 --> 00:02:53,760

Castro and Chris Langan nice to meet you

86

00:02:58,130 --> 00:02:56,099

Chris nice to meet you too Bernardo

87

00:02:59,690 --> 00:02:58,140

plenty of people are excited for this by

88

00:03:03,050 --> 00:02:59,700

the way this I think has the most

89

00:03:05,449 --> 00:03:03,060

upvotes slash comments of any pairing of

90

00:03:06,830 --> 00:03:05,459

any field location so if you have a

91

00:03:09,550 --> 00:03:06,840

fraction of the amount of excitement as

92

00:03:12,949 --> 00:03:09,560

I have I'll I'm super happy about that

93

00:03:14,690 --> 00:03:12,959

people are probably when they watch this

94

00:03:16,250 --> 00:03:14,700

live people are like oh my gosh this I

95

00:03:19,009 --> 00:03:16,260

can't believe this is happening Chris

96

00:03:20,270 --> 00:03:19,019

Langan and Bernardo Castro

97

00:03:21,890 --> 00:03:20,280

okay

98

00:03:23,690 --> 00:03:21,900

well

99

00:03:25,250 --> 00:03:23,700

why don't we start just so you know

100

00:03:26,990 --> 00:03:25,260

we'll talk about metaphysics

101
00:03:28,970 --> 00:03:27,000
Consciousness and computation those are

102
00:03:31,490 --> 00:03:28,980
the general themes for today we'll start

103
00:03:34,190 --> 00:03:31,500
with the substrate independence of

104
00:03:35,990 --> 00:03:34,200
Consciousness quote unquote so

105
00:03:37,789 --> 00:03:36,000
Lambda I'm sure you've heard of this

106
00:03:39,770 --> 00:03:37,799
computer or this algorithm or this AI

107
00:03:41,330 --> 00:03:39,780
called Lambda some people claim it's

108
00:03:43,490 --> 00:03:41,340
indeed conscious

109
00:03:45,530 --> 00:03:43,500
why or why not and we'll start with you

110
00:03:48,110 --> 00:03:45,540
Bernardo if you don't mind

111
00:03:50,030 --> 00:03:48,120
uh certainly not

112
00:03:52,729 --> 00:03:50,040
um when we when we say something is

113
00:03:55,550 --> 00:03:52,739

conscious uh what we normally mean is

114

00:03:58,130 --> 00:03:55,560

that that something has private

115

00:04:00,350 --> 00:03:58,140

conscious in their life that is separate

116

00:04:03,229 --> 00:04:00,360

from yours from mine and from the rest

117

00:04:06,530 --> 00:04:03,239

of nature so to be conscious is to have

118

00:04:09,710 --> 00:04:06,540

private experience private phenomenality

119

00:04:12,949 --> 00:04:09,720

another way to put it and I think we

120

00:04:16,370 --> 00:04:12,959

have absolutely no reason to think that

121

00:04:19,129 --> 00:04:16,380

a silicon mechanism has private inner

122

00:04:21,530 --> 00:04:19,139

life of its own it is it in

123

00:04:24,170 --> 00:04:21,540

Consciousness absolutely everything is

124

00:04:27,230 --> 00:04:24,180

in Consciousness everything begins

125

00:04:29,390 --> 00:04:27,240

unfolds and ends in in a field of

126

00:04:32,810 --> 00:04:29,400

subjectivity that underlies all nature

127

00:04:36,850 --> 00:04:32,820

in my view so Lambda is in Consciousness

128

00:04:40,730 --> 00:04:36,860

that doesn't mean that it is conscious

129

00:04:43,249 --> 00:04:40,740

in and of itself I think what nature is

130

00:04:45,490 --> 00:04:43,259

telling us empirically all the time is

131

00:04:50,650 --> 00:04:45,500

that private conscious in their life

132

00:04:53,870 --> 00:04:50,660

correlates with well life metabolism

133

00:04:57,129 --> 00:04:53,880

protein folding DNA transcription and

134

00:05:01,790 --> 00:04:57,139

ATP burning all that good stuff this is

135

00:05:04,730 --> 00:05:01,800

a far from trivial process metabolism it

136

00:05:07,790 --> 00:05:04,740

uniquely separates biology from

137

00:05:10,670 --> 00:05:07,800

everything else in the universe and it

138

00:05:12,950 --> 00:05:10,680

ties all biology together despite the

139

00:05:15,650 --> 00:05:12,960

tremendous differences between say a an

140

00:05:18,409 --> 00:05:15,660

amoeba run a swimming in my toilet and

141

00:05:21,170 --> 00:05:18,419

me we are completely different yet if

142

00:05:23,870 --> 00:05:21,180

you look down a microscope to the

143

00:05:27,409 --> 00:05:23,880

details of metabolism we are identical

144

00:05:29,749 --> 00:05:27,419

we all do protein folding ATP burning

145

00:05:32,270 --> 00:05:29,759

transcription and all that stuff so

146

00:05:35,350 --> 00:05:32,280

nature is screaming to us that what

147

00:05:40,310 --> 00:05:35,360

private conscious inner life looks like

148

00:05:43,070 --> 00:05:40,320

is warm moist biology metabolism

149

00:05:47,990 --> 00:05:43,080

and Lambda is a silicon computer now can

150

00:05:51,110 --> 00:05:48,000

it emulate or simulate a human cognitive

151

00:05:54,590 --> 00:05:51,120

processing very well well I have little

152

00:05:57,230 --> 00:05:54,600

doubt that it does but the simulation of

153

00:05:58,969 --> 00:05:57,240

a phenomenon is not the phenomenon I

154

00:06:01,370 --> 00:05:58,979

mean I can simulate kidney function on

155

00:06:04,129 --> 00:06:01,380

my computer accurately down to the

156

00:06:06,830 --> 00:06:04,139

molecular level and yet my computer will

157

00:06:08,689 --> 00:06:06,840

not pee on my desk because a simulation

158

00:06:11,390 --> 00:06:08,699

of kidney function is not kidney

159

00:06:13,129 --> 00:06:11,400

function so Lambda is simulating human

160

00:06:15,529 --> 00:06:13,139

intelligence that doesn't mean that it

161

00:06:18,050 --> 00:06:15,539

is conscious because a simulation is not

162

00:06:21,710 --> 00:06:18,060

the thing simulated it's a primary

163

00:06:26,029 --> 00:06:21,720

logical mistake that unfortunately has

164

00:06:29,330 --> 00:06:26,039

been rendered seemingly plausible by our

165

00:06:31,850 --> 00:06:29,340

mad culture because it's being bombarded

166

00:06:35,210 --> 00:06:31,860

on you all the time via the media and

167

00:06:38,809 --> 00:06:35,220

Hollywood movies and Netflix series that

168

00:06:40,309 --> 00:06:38,819

it is plausible for silicon machines to

169

00:06:42,230 --> 00:06:40,319

have private conscious in their life of

170

00:06:45,290 --> 00:06:42,240

of their own even though we have

171

00:06:48,409 --> 00:06:45,300

absolutely zero rational and empirical

172

00:06:50,689 --> 00:06:48,419

reason to think that that's the case

173

00:06:53,510 --> 00:06:50,699

what's your opinion on the same question

174

00:06:55,550 --> 00:06:53,520

if you want I can reread the question

175

00:06:57,710 --> 00:06:55,560

um uh read the question again

176

00:06:59,330 --> 00:06:57,720

I agree with everything the product said

177

00:07:01,909 --> 00:06:59,340

but go ahead and read it again for me

178

00:07:03,890 --> 00:07:01,919

please so whether we basically want to

179

00:07:06,350 --> 00:07:03,900

know whether or not Lambda is indeed

180

00:07:08,930 --> 00:07:06,360

conscious why or why not are you talking

181

00:07:11,330 --> 00:07:08,940

about the Lambda calculus of the program

182

00:07:14,390 --> 00:07:11,340

recently in the news there is this AI

183

00:07:18,770 --> 00:07:14,400

from Google which was much like a

184

00:07:20,749 --> 00:07:18,780

like a talk like a bot a talk bot yeah

185

00:07:21,950 --> 00:07:20,759

I'll probably explain it incorrectly so

186

00:07:25,010 --> 00:07:21,960

Bernardo do you mind explaining what

187

00:07:26,930 --> 00:07:25,020

them does that's it's a chat bot that's

188

00:07:30,350 --> 00:07:26,940

that's what it is yeah and it probably

189

00:07:31,969 --> 00:07:30,360

will pass the Turing test well for what

190

00:07:33,529 --> 00:07:31,979

that means I mean as Bernardo pointed

191

00:07:35,150 --> 00:07:33,539

out that your test isn't the end-all

192

00:07:37,010 --> 00:07:35,160

be-all you've still got a machine

193

00:07:38,570 --> 00:07:37,020

simulator even if it stimulates very

194

00:07:41,270 --> 00:07:38,580

very well and convinces you that it's

195

00:07:42,890 --> 00:07:41,280

human nevertheless it is not human so

196

00:07:45,469 --> 00:07:42,900

basically you're asking well the Lambda

197

00:07:47,210 --> 00:07:45,479

calculus is a construct it's a it's a

198

00:07:49,610 --> 00:07:47,220

computer program it's a mathematical

199

00:07:51,770 --> 00:07:49,620

construct which exists in something that

200

00:07:54,110 --> 00:07:51,780

could be likened to the syntax the

201
00:07:55,369 --> 00:07:54,120
accepting syntax of something in

202
00:07:57,350 --> 00:07:55,379
computation Theory that's called

203
00:07:58,790 --> 00:07:57,360
acceptor you've got acceptors and

204
00:08:01,369 --> 00:07:58,800
processors they transduce information

205
00:08:02,749 --> 00:08:01,379
they accept input and output from the

206
00:08:04,369 --> 00:08:02,759
external world then they process it

207
00:08:06,469 --> 00:08:04,379
internally so we're talking about

208
00:08:08,510 --> 00:08:06,479
Consciousness being the internal phase

209
00:08:12,610 --> 00:08:08,520
of that process

210
00:08:15,050 --> 00:08:12,620
and the idea is the

211
00:08:16,550 --> 00:08:15,060
metaphysics as far as metaphysics is

212
00:08:20,570 --> 00:08:16,560
concerned

213
00:08:22,550 --> 00:08:20,580

opinion

214

00:08:25,070 --> 00:08:22,560

metaphysics is about putting the metal

215

00:08:27,110 --> 00:08:25,080

side of your existence in contact with

216

00:08:28,909 --> 00:08:27,120

the physical side we understand the

217

00:08:31,430 --> 00:08:28,919

physical side quite well thanks to the

218

00:08:34,250 --> 00:08:31,440

empirical sciences and the metal side uh

219

00:08:35,810 --> 00:08:34,260

we don't have such a firm grasp

220

00:08:38,630 --> 00:08:35,820

um Kant you know came up and started

221

00:08:41,170 --> 00:08:38,640

talking about mental categories in terms

222

00:08:44,449 --> 00:08:41,180

of which we perceive phenomenal reality

223

00:08:45,710 --> 00:08:44,459

and uh that gives us a clue as to what

224

00:08:47,389 --> 00:08:45,720

we're talking about here we are talking

225

00:08:50,930 --> 00:08:47,399

about something very much like accepting

226

00:08:53,449 --> 00:08:50,940

syntax with a computational acceptable

227

00:08:54,889 --> 00:08:53,459

okay the idea of putting those two

228

00:08:57,350 --> 00:08:54,899

things together requires something

229

00:09:00,130 --> 00:08:57,360

called all we have to do is we

230

00:09:03,290 --> 00:09:00,140

it's a very simple operation we we

231

00:09:05,690 --> 00:09:03,300

basically say that cognition is akin to

232

00:09:07,250 --> 00:09:05,700

a cognitive identity language it allows

233

00:09:09,530 --> 00:09:07,260

us to identify things so it's a language

234

00:09:10,550 --> 00:09:09,540

then we say the physical universe is a

235

00:09:14,329 --> 00:09:10,560

manifold

236

00:09:16,730 --> 00:09:14,339

things are happening the idea then is to

237

00:09:19,490 --> 00:09:16,740

connect these two things that takes a

238

00:09:21,829 --> 00:09:19,500

kind of metal language that spans both

239

00:09:23,930 --> 00:09:21,839

the both of these two object languages

240

00:09:25,550 --> 00:09:23,940

that we have one of which deals with

241

00:09:27,530 --> 00:09:25,560

values coordinate systems and things

242

00:09:28,790 --> 00:09:27,540

like that that's the the manifold and

243

00:09:30,949 --> 00:09:28,800

then you've got the other side which is

244

00:09:33,050 --> 00:09:30,959

qualitative more qualitative more

245

00:09:35,750 --> 00:09:33,060

attribute right that's the mental side

246

00:09:37,910 --> 00:09:35,760

so we're uniting those two things in one

247

00:09:40,009 --> 00:09:37,920

metaphormal language that has to be

248

00:09:42,590 --> 00:09:40,019

quantized in a certain way

249

00:09:43,790 --> 00:09:42,600

and those identity operators that I was

250

00:09:45,889 --> 00:09:43,800

just talking about that are a little bit

251
00:09:47,090 --> 00:09:45,899
like computational acceptors those are

252
00:09:49,070 --> 00:09:47,100
the quantum

253
00:09:51,170 --> 00:09:49,080
okay they're active science

254
00:09:52,730 --> 00:09:51,180
if you look at the linguistic aspect of

255
00:09:54,470 --> 00:09:52,740
what I'm talking about there active

256
00:09:56,930 --> 00:09:54,480
science in the language but they are

257
00:09:58,730 --> 00:09:56,940
also the points of the manifold or the

258
00:10:01,310 --> 00:09:58,740
universe that contains the content to

259
00:10:03,230 --> 00:10:01,320
which you refer with the language

260
00:10:05,449 --> 00:10:03,240
call me

261
00:10:07,730 --> 00:10:05,459
this is a mathematical this is a this is

262
00:10:09,650 --> 00:10:07,740
something that you know I did 30 years

263
00:10:11,870 --> 00:10:09,660

ago and I more or less had my own way of

264

00:10:15,470 --> 00:10:11,880

talking about it let me know if I'm uh

265

00:10:16,850 --> 00:10:15,480

losing it sure so I have a quick

266

00:10:18,350 --> 00:10:16,860

question and then Bernardo please jump

267

00:10:20,210 --> 00:10:18,360

in if you're unsure or you have

268

00:10:22,430 --> 00:10:20,220

clarifying questions so you said that

269

00:10:23,870 --> 00:10:22,440

there's a mental world and then there's

270

00:10:25,790 --> 00:10:23,880

something like the physical world which

271

00:10:28,130 --> 00:10:25,800

you said is like a manifold well they're

272

00:10:30,470 --> 00:10:28,140

both seeing a metaphormally coupled you

273

00:10:32,750 --> 00:10:30,480

can't if you take a state

274

00:10:34,490 --> 00:10:32,760

it consists of attributes and values for

275

00:10:35,870 --> 00:10:34,500

the attributes you can't take those two

276

00:10:37,550 --> 00:10:35,880

things apart

277

00:10:41,030 --> 00:10:37,560

what I'm saying is they're metaphormally

278

00:10:43,670 --> 00:10:41,040

coupled all right you can you can deal

279

00:10:45,829 --> 00:10:43,680

with pure attributes but but you can't

280

00:10:48,889 --> 00:10:45,839

do that without instances or at any rate

281

00:10:50,449 --> 00:10:48,899

a cognitive identity operator to

282

00:10:52,790 --> 00:10:50,459

actually perform the metal functions

283

00:10:55,190 --> 00:10:52,800

involved right

284

00:10:57,710 --> 00:10:55,200

so there's no way and as far as the

285

00:11:00,290 --> 00:10:57,720

values are concerned you take a an

286

00:11:03,530 --> 00:11:00,300

object without attributes that's an

287

00:11:04,970 --> 00:11:03,540

oxymoron okay there is no object that is

288

00:11:06,829 --> 00:11:04,980

totally without attributes you've pinned

289

00:11:07,970 --> 00:11:06,839

an attribute on it by calling it an

290

00:11:10,130 --> 00:11:07,980

object

291

00:11:11,750 --> 00:11:10,140

okay so you can't take those two things

292

00:11:13,550 --> 00:11:11,760

apart there's simply no way to do it so

293

00:11:16,730 --> 00:11:13,560

this dualism between the metal and

294

00:11:19,069 --> 00:11:16,740

physical sides of reality and I say is

295

00:11:20,509 --> 00:11:19,079

nonsense it takes this metaformal

296

00:11:22,509 --> 00:11:20,519

approach in this metaphorical metal

297

00:11:24,170 --> 00:11:22,519

elements that I'm talking

298

00:11:25,310 --> 00:11:24,180

Bernardo do you have any thoughts on

299

00:11:27,530 --> 00:11:25,320

that

300

00:11:30,290 --> 00:11:27,540

or questions increase jumped into

301

00:11:32,090 --> 00:11:30,300

probably more details of his theory

302

00:11:33,470 --> 00:11:32,100

which I'm not acquainted with so if I

303

00:11:34,130 --> 00:11:33,480

start asking questions now you'll

304

00:11:36,350 --> 00:11:34,140

probably

305

00:11:38,210 --> 00:11:36,360

speak for the next two hours just for me

306

00:11:40,730 --> 00:11:38,220

to understand something I should have

307

00:11:43,370 --> 00:11:40,740

understood by reading a paper which I

308

00:11:46,250 --> 00:11:43,380

haven't read so I'm not going to tax you

309

00:11:48,470 --> 00:11:46,260

with this uh Chris yeah well what I was

310

00:11:51,170 --> 00:11:48,480

trying to to answer more or less was the

311

00:11:53,449 --> 00:11:51,180

idea of what metaphysics is and how

312

00:11:54,889 --> 00:11:53,459

Consciousness relates to metaphysics

313

00:11:56,569 --> 00:11:54,899

okay so what I'm saying is that

314

00:11:58,370 --> 00:11:56,579

metaphysics has to be this metaphormal

315

00:12:02,629 --> 00:11:58,380

metal language and Consciousness relates

316

00:12:06,069 --> 00:12:02,639

to it as a distributed property thereof

317

00:12:08,569 --> 00:12:06,079

that that would be your your particular

318

00:12:10,129 --> 00:12:08,579

usage of the word metaphysics or in

319

00:12:13,490 --> 00:12:10,139

metaphysics is a word that has been used

320

00:12:15,949 --> 00:12:13,500

since you know the pre-socratic so there

321

00:12:18,590 --> 00:12:15,959

is there is a sort of a

322

00:12:20,930 --> 00:12:18,600

common common meaning for the word in

323

00:12:23,750 --> 00:12:20,940

philosophy metaphysics that which stands

324

00:12:25,610 --> 00:12:23,760

behind physics or the essence or the

325

00:12:28,250 --> 00:12:25,620

beingness of things as opposed to

326

00:12:30,590 --> 00:12:28,260

appearances and behavior precisely I'm

327

00:12:32,690 --> 00:12:30,600

saying that has to take the form of a

328

00:12:35,389 --> 00:12:32,700

metaphorical metal language

329

00:12:37,490 --> 00:12:35,399

of some metal and physical sides of

330

00:12:38,629 --> 00:12:37,500

reality in other words span between both

331

00:12:40,610 --> 00:12:38,639

of those things building a bridge

332

00:12:42,590 --> 00:12:40,620

between them that's the purpose of

333

00:12:44,509 --> 00:12:42,600

metaphysics and I understand that many

334

00:12:46,790 --> 00:12:44,519

different people have have defined it in

335

00:12:48,170 --> 00:12:46,800

many different ways and the long and

336

00:12:49,910 --> 00:12:48,180

short of it is although I'm you know

337

00:12:51,350 --> 00:12:49,920

respect you know people having their own

338

00:12:53,690 --> 00:12:51,360

ideas about things I don't find that

339

00:12:55,250 --> 00:12:53,700

especially useful you can go and look at

340

00:12:57,530 --> 00:12:55,260

everybody's definition and not come out

341

00:13:01,250 --> 00:12:57,540

with anything very stable that you can

342

00:13:03,710 --> 00:13:01,260

work with so I settled on a mathematical

343

00:13:04,970 --> 00:13:03,720

structure that I can work with to make

344

00:13:08,150 --> 00:13:04,980

sense of these Concepts these

345

00:13:12,110 --> 00:13:10,190

okay so how about we talk about

346

00:13:15,530 --> 00:13:12,120

computation so what does computation

347

00:13:17,329 --> 00:13:15,540

mean what is reality's relationship to

348

00:13:19,310 --> 00:13:17,339

computation obviously that depends on

349

00:13:20,569 --> 00:13:19,320

one's definition of reality let me tell

350

00:13:23,449 --> 00:13:20,579

you the reason why I'm asking this

351
00:13:25,310 --> 00:13:23,459
question it's because some people think

352
00:13:27,710 --> 00:13:25,320
that our

353
00:13:29,449 --> 00:13:27,720
conscious experiences generated by an

354
00:13:31,430 --> 00:13:29,459
algorithmic process and then some people

355
00:13:33,889 --> 00:13:31,440
don't think that so for example Penrose

356
00:13:36,230 --> 00:13:33,899
famously and secondly some people think

357
00:13:39,650 --> 00:13:36,240
reality is understood as

358
00:13:42,110 --> 00:13:39,660
or is equivalent to computation so

359
00:13:43,550 --> 00:13:42,120
Wolfram for example again the question

360
00:13:49,910 --> 00:13:43,560
is

361
00:13:52,090 --> 00:13:49,920
relationship to reality Bernardo

362
00:13:55,550 --> 00:13:52,100
in its most generic definition

363
00:13:58,129 --> 00:13:55,560

computation just means changes of state

364

00:14:00,170 --> 00:13:58,139

When Future State states depend on

365

00:14:02,389 --> 00:14:00,180

previous States then you have a

366

00:14:05,150 --> 00:14:02,399

computation it's the function by means

367

00:14:08,389 --> 00:14:05,160

of which you create future States based

368

00:14:11,689 --> 00:14:08,399

on past States that's the most generic

369

00:14:13,509 --> 00:14:11,699

possible definition of computation some

370

00:14:17,090 --> 00:14:13,519

of the other things you brought up

371

00:14:20,509 --> 00:14:17,100

attach more you know qualifications to

372

00:14:23,329 --> 00:14:20,519

the word computation uh Wolfram

373

00:14:25,790 --> 00:14:23,339

um considers the laws of physics to be

374

00:14:28,310 --> 00:14:25,800

emergent from cellular automata like

375

00:14:31,129 --> 00:14:28,320

computation in other words local

376

00:14:32,689 --> 00:14:31,139

computations based on Simple Rules so

377

00:14:35,269 --> 00:14:32,699

now you're not saying only computation

378

00:14:37,790 --> 00:14:35,279

now you're specifying more what kind of

379

00:14:40,970 --> 00:14:37,800

computation is involved then you have

380

00:14:42,829 --> 00:14:40,980

digital physics in which the idea is

381

00:14:46,449 --> 00:14:42,839

that the laws of physics should be

382

00:14:48,949 --> 00:14:46,459

reducible to digital computations

383

00:14:51,350 --> 00:14:48,959

so you're specifying what kind of

384

00:14:53,210 --> 00:14:51,360

computation there are analog analog

385

00:14:55,189 --> 00:14:53,220

there has been analog computers in our

386

00:14:57,170 --> 00:14:55,199

history and less than 100 years ago so

387

00:15:00,290 --> 00:14:57,180

computer education is not only digital

388

00:15:02,090 --> 00:15:00,300

so most people when they say well nature

389

00:15:03,650 --> 00:15:02,100

is a computer usually they mean

390

00:15:06,230 --> 00:15:03,660

something more than to just say

391

00:15:08,810 --> 00:15:06,240

computations happen because yes

392

00:15:12,230 --> 00:15:08,820

computations happen the state of the

393

00:15:14,829 --> 00:15:12,240

universe is changing so it's Computing

394

00:15:17,949 --> 00:15:14,839

by definition there is nothing

395

00:15:21,949 --> 00:15:17,959

metaphysically polemic or or or

396

00:15:23,990 --> 00:15:21,959

complicated about it it is when you add

397

00:15:25,790 --> 00:15:24,000

more qualifications to what you mean

398

00:15:28,610 --> 00:15:25,800

that's where it gets tricky when you say

399

00:15:32,090 --> 00:15:28,620

for instance that Consciousness does not

400

00:15:34,430 --> 00:15:32,100

have a non-tick reality of its own but

401
00:15:36,530 --> 00:15:34,440
is the result of a computation and

402
00:15:39,170 --> 00:15:36,540
therefore Epi phenomenon in some sense

403
00:15:41,030 --> 00:15:39,180
now you're seeing more than just that

404
00:15:42,790 --> 00:15:41,040
the Universe computes now you're saying

405
00:15:45,110 --> 00:15:42,800
not only does the universe compute

406
00:15:47,090 --> 00:15:45,120
sometimes its structures its

407
00:15:49,189 --> 00:15:47,100
computations in such a way that it

408
00:15:51,230 --> 00:15:49,199
produces an app phenomenal results that

409
00:15:53,990 --> 00:15:51,240
we know as Consciousness now you're

410
00:15:58,009 --> 00:15:54,000
saying something distinct and absolutely

411
00:16:01,970 --> 00:15:58,019
wrong and internally contradictory and

412
00:16:04,790 --> 00:16:01,980
incoherent and explanatory powerless but

413
00:16:08,569 --> 00:16:04,800

at least you were saying something Ben

414

00:16:10,490 --> 00:16:08,579

Rosa would say that um uh in an

415

00:16:13,249 --> 00:16:10,500

orchestrated reduction together with the

416

00:16:15,590 --> 00:16:13,259

hammeroff they would say that it's one

417

00:16:17,210 --> 00:16:15,600

Mass crosses a certain threshold that

418

00:16:19,550 --> 00:16:17,220

you have collapsed and the moment of

419

00:16:21,889 --> 00:16:19,560

collapse is an experience so they're

420

00:16:23,810 --> 00:16:21,899

saying a lot more than to just say the

421

00:16:26,150 --> 00:16:23,820

Universe computes

422

00:16:28,370 --> 00:16:26,160

um so if you stick to the general thing

423

00:16:30,889 --> 00:16:28,380

the Universe computes I would say of

424

00:16:33,650 --> 00:16:30,899

course because computational computation

425

00:16:37,370 --> 00:16:33,660

generically speaking just means that

426

00:16:40,129 --> 00:16:37,380

there are State transitions and future

427

00:16:41,749 --> 00:16:40,139

states are based on prior states which

428

00:16:43,310 --> 00:16:41,759

we know empirically is what's happening

429

00:16:46,069 --> 00:16:43,320

in the universe the universe doesn't

430

00:16:48,230 --> 00:16:46,079

begin at every moment independently of

431

00:16:50,090 --> 00:16:48,240

what the state was before or as it would

432

00:16:52,370 --> 00:16:50,100

be completely random and it's not it's

433

00:16:54,290 --> 00:16:52,380

predictable so yes there are

434

00:16:56,210 --> 00:16:54,300

computations

435

00:16:58,249 --> 00:16:56,220

um but that's a very generic and

436

00:17:01,009 --> 00:16:58,259

non-polemical thing to say

437

00:17:03,110 --> 00:17:01,019

Chris again so the question is

438

00:17:04,970 --> 00:17:03,120

what is computation and what's reality's

439

00:17:06,590 --> 00:17:04,980

relationship to computation and again

440

00:17:08,329 --> 00:17:06,600

what's behind the question is some

441

00:17:11,630 --> 00:17:08,339

people think that the mind has to be

442

00:17:13,250 --> 00:17:11,640

non-algorithmic like Penrose and also

443

00:17:15,470 --> 00:17:13,260

some people right and then some people

444

00:17:19,549 --> 00:17:15,480

think that reality itself is algorithmic

445

00:17:23,750 --> 00:17:22,010

okay uh the problem with uh you know

446

00:17:26,689 --> 00:17:23,760

computations with a turing machine does

447

00:17:28,970 --> 00:17:26,699

a turing machine can do its computations

448

00:17:30,529 --> 00:17:28,980

in one of two ways to go to you know

449

00:17:32,270 --> 00:17:30,539

recursive process and it can either do

450

00:17:33,950 --> 00:17:32,280

things deterministically like Bernardo

451
00:17:35,690 --> 00:17:33,960
was talking about something in the past

452
00:17:37,430 --> 00:17:35,700
happens then you've got causal efficacy

453
00:17:38,630 --> 00:17:37,440
within the machine and then something

454
00:17:40,010 --> 00:17:38,640
else happens or it can do it

455
00:17:42,230 --> 00:17:40,020
non-deterministically which means that

456
00:17:43,850 --> 00:17:42,240
it's making random choices in either

457
00:17:45,529 --> 00:17:43,860
case those don't describe Consciousness

458
00:17:47,930 --> 00:17:45,539
because those random

459
00:17:50,210 --> 00:17:47,940
junctures those they're disconnects

460
00:17:51,590 --> 00:17:50,220
Consciousness is something that is a we

461
00:17:54,169 --> 00:17:51,600
understand it as a pretty much

462
00:17:55,610 --> 00:17:54,179
continuous process all right whereas

463
00:17:57,650 --> 00:17:55,620

there's a if you if you take

464

00:17:59,450 --> 00:17:57,660

non-deterministic combination or

465

00:18:01,970 --> 00:17:59,460

computation there is this disconnect

466

00:18:04,370 --> 00:18:01,980

there right whereas if it's

467

00:18:06,770 --> 00:18:04,380

deterministic then cognitive then then

468

00:18:09,529 --> 00:18:06,780

Consciousness is completely

469

00:18:11,690 --> 00:18:09,539

truth okay in other words a

470

00:18:13,310 --> 00:18:11,700

deterministic process gives you no room

471

00:18:15,409 --> 00:18:13,320

for free will doesn't allow you to make

472

00:18:19,130 --> 00:18:15,419

choices doesn't allow you to realize

473

00:18:21,590 --> 00:18:19,140

your uh your will as shovana put it you

474

00:18:23,750 --> 00:18:21,600

see what I mean so these are that's

475

00:18:25,190 --> 00:18:23,760

that's the main limitation of

476

00:18:27,890 --> 00:18:25,200

computation Theory the fact that you've

477

00:18:30,470 --> 00:18:27,900

got this pseudo-causal dichotomy between

478

00:18:32,390 --> 00:18:30,480

determinacy and randomness

479

00:18:33,430 --> 00:18:32,400

now there's a third way to look at

480

00:18:35,510 --> 00:18:33,440

things and that is called

481

00:18:38,150 --> 00:18:35,520

self-deterpacing right and that is what

482

00:18:40,789 --> 00:18:38,160

occurs in the metaformal system which is

483

00:18:42,230 --> 00:18:40,799

why instead of using computation to

484

00:18:44,090 --> 00:18:42,240

model this whole thing I use something

485

00:18:46,789 --> 00:18:44,100

called proto-computation

486

00:18:49,310 --> 00:18:46,799

is you know Quantum turing machine is a

487

00:18:51,830 --> 00:18:49,320

little bit like a like a classical

488

00:18:54,590 --> 00:18:51,840

turing machine still got the tape it's

489

00:18:56,510 --> 00:18:54,600

still got the uh the processor you know

490

00:18:58,730 --> 00:18:56,520

it's that tape by the way that's like a

491

00:19:02,330 --> 00:18:58,740

typographical array and formal systems

492

00:19:04,549 --> 00:19:02,340

and this is once again inadequate the

493

00:19:06,049 --> 00:19:04,559

reality is is generative it actually has

494

00:19:08,690 --> 00:19:06,059

a way of putting itself together from

495

00:19:10,610 --> 00:19:08,700

scratch originate it originates things

496

00:19:12,950 --> 00:19:10,620

rather than causing them

497

00:19:15,110 --> 00:19:12,960

so that would be my answer to the

498

00:19:18,770 --> 00:19:15,120

shortfalls of computation and modeling

499

00:19:19,909 --> 00:19:18,780

consciousness if I if I can just comment

500

00:19:20,510 --> 00:19:19,919

on something

501
00:19:22,310 --> 00:19:20,520
um

502
00:19:24,049 --> 00:19:22,320
I didn't

503
00:19:26,630 --> 00:19:24,059
when I said the universe certainly

504
00:19:28,370 --> 00:19:26,640
computes I didn't mean to restrict it to

505
00:19:30,470 --> 00:19:28,380
deterministic computation I know that

506
00:19:32,390 --> 00:19:30,480
there is indeterministic or

507
00:19:34,610 --> 00:19:32,400
non-deterministic computation quantum

508
00:19:38,270 --> 00:19:34,620
computers are not deterministic and yet

509
00:19:40,430 --> 00:19:38,280
they produce uh precise solutions to

510
00:19:41,810 --> 00:19:40,440
very complicated problems solutions that

511
00:19:43,010 --> 00:19:41,820
you can test and see while they are

512
00:19:45,710 --> 00:19:43,020
really solutions they do so

513
00:19:47,090 --> 00:19:45,720

mechanistically right

514

00:19:49,850 --> 00:19:47,100

it

515

00:19:52,610 --> 00:19:49,860

well there has to be structure to

516

00:19:54,350 --> 00:19:52,620

computation we may call that mechanistic

517

00:19:55,610 --> 00:19:54,360

if we want

518

00:19:58,250 --> 00:19:55,620

um but there has to be structure

519

00:19:59,630 --> 00:19:58,260

otherwise it's just Randomness

520

00:20:01,610 --> 00:19:59,640

um the universe doesn't seem to be

521

00:20:03,950 --> 00:20:01,620

completely random there is order and

522

00:20:05,690 --> 00:20:03,960

there are regularities in nature we

523

00:20:07,750 --> 00:20:05,700

model them in the form that we call the

524

00:20:11,750 --> 00:20:07,760

laws of physics so there is at least

525

00:20:13,610 --> 00:20:11,760

emergent order even if it's not there

526

00:20:15,890 --> 00:20:13,620

from the beginning which I think is a

527

00:20:18,230 --> 00:20:15,900

tough case to make but I'm I'm sensitive

528

00:20:20,890 --> 00:20:18,240

to the possibility there is at least

529

00:20:24,370 --> 00:20:20,900

emergent order

530

00:20:26,390 --> 00:20:24,380

and even with a fundamentally

531

00:20:28,010 --> 00:20:26,400

non-deterministic substrate at the

532

00:20:31,310 --> 00:20:28,020

bottom level you can still perform

533

00:20:34,610 --> 00:20:31,320

meaningful computations by playing with

534

00:20:37,730 --> 00:20:34,620

this the emergent statistical rules like

535

00:20:40,669 --> 00:20:37,740

quantum physics is indeterministic on a

536

00:20:43,850 --> 00:20:40,679

case-by-case basis but because of the

537

00:20:46,490 --> 00:20:43,860

law of large numbers the statistics are

538

00:20:48,049 --> 00:20:46,500

very nicely predictable and that's what

539

00:20:50,390 --> 00:20:48,059

Quantum compute series will leverage

540

00:20:52,850 --> 00:20:50,400

they will leverage that emerging order

541

00:20:55,310 --> 00:20:52,860

that comes with the law of large and

542

00:20:57,830 --> 00:20:55,320

large numbers and produce very precise

543

00:21:00,289 --> 00:20:57,840

and accurate solutions to problems so

544

00:21:02,770 --> 00:21:00,299

computations can be meaningful

545

00:21:05,649 --> 00:21:02,780

and computations and

546

00:21:08,210 --> 00:21:05,659

non-deterministic

547

00:21:10,130 --> 00:21:08,220

probability Theory you can't get the

548

00:21:11,690 --> 00:21:10,140

randomness out of it you take all the

549

00:21:13,610 --> 00:21:11,700

randomness out of probability Theory and

550

00:21:15,590 --> 00:21:13,620

it ceases to be a probability Theory

551
00:21:17,870 --> 00:21:15,600
then it becomes a classical mechanistic

552
00:21:19,970 --> 00:21:17,880
system right in order to accommodate

553
00:21:22,010 --> 00:21:19,980
that we change some classical mechanics

554
00:21:23,450 --> 00:21:22,020
to Quantum Mechanics we need something

555
00:21:25,430 --> 00:21:23,460
more than that something that is

556
00:21:27,230 --> 00:21:25,440
pre-real with John Wheeler called

557
00:21:29,510 --> 00:21:27,240
pre-geometry we need something that

558
00:21:31,490 --> 00:21:29,520
actually precedes mechanisms that

559
00:21:35,029 --> 00:21:31,500
precedes computational that even

560
00:21:37,190 --> 00:21:35,039
precedes cognition and that is what I

561
00:21:39,470 --> 00:21:37,200
refer to as with Chopin I referred to as

562
00:21:42,049 --> 00:21:39,480
well what I refer to as Telesis

563
00:21:43,850 --> 00:21:42,059

this is we would have this underlying

564

00:21:46,669 --> 00:21:43,860

kind of Prima cax

565

00:21:49,190 --> 00:21:46,679

right which is teleodynamics which is

566

00:21:51,169 --> 00:21:49,200

what this metaphorical language Works in

567

00:21:53,810 --> 00:21:51,179

terms

568

00:21:55,970 --> 00:21:53,820

schopenhauer he

569

00:21:57,950 --> 00:21:55,980

could make a case that he

570

00:21:59,690 --> 00:21:57,960

he was against determinism or you could

571

00:22:01,789 --> 00:21:59,700

make a case that he was a complete

572

00:22:03,470 --> 00:22:01,799

determinist I'm with the Atlanta Camp I

573

00:22:05,950 --> 00:22:03,480

think schopenhauer was a total

574

00:22:09,830 --> 00:22:05,960

determinist he believed in determinism

575

00:22:11,930 --> 00:22:09,840

he his famous statement that yeah you

576

00:22:14,570 --> 00:22:11,940

can act according to your will but you

577

00:22:17,330 --> 00:22:14,580

cannot will what you will in other words

578

00:22:19,610 --> 00:22:17,340

what you will is already determined so

579

00:22:21,890 --> 00:22:19,620

that you can follow your choices doesn't

580

00:22:25,190 --> 00:22:21,900

mean that there is no determinism

581

00:22:27,409 --> 00:22:25,200

because you're you're willing uh is

582

00:22:28,789 --> 00:22:27,419

already determined right what I was

583

00:22:30,230 --> 00:22:28,799

referring is the you know the title of

584

00:22:32,510 --> 00:22:30,240

this Magnum office the word this will

585

00:22:34,730 --> 00:22:32,520

and representation basically the will

586

00:22:37,010 --> 00:22:34,740

has to somehow proceed the

587

00:22:39,409 --> 00:22:37,020

representation or is totally useless and

588

00:22:41,210 --> 00:22:39,419

trivial okay I don't think that that

589

00:22:43,010 --> 00:22:41,220

Chopin hour was saying something trivia

590

00:22:45,470 --> 00:22:43,020

I think that he actually felt that the

591

00:22:47,570 --> 00:22:45,480

will had something to do you know with

592

00:22:51,490 --> 00:22:47,580

reality Above and Beyond Simple

593

00:22:56,630 --> 00:22:54,830

of the world for schopenhauer that's

594

00:22:58,370 --> 00:22:56,640

correct no but how couldn't be

595

00:23:00,169 --> 00:22:58,380

deterministic how can it be

596

00:23:01,370 --> 00:23:00,179

deterministic without idea or

597

00:23:04,250 --> 00:23:01,380

representation

598

00:23:05,450 --> 00:23:04,260

if the flow and movements and dynamics

599

00:23:10,730 --> 00:23:05,460

of the wheel

600

00:23:13,789 --> 00:23:10,740

fits with describable patterns then it's

601
00:23:16,250 --> 00:23:13,799
not free actually I like to make the

602
00:23:19,490 --> 00:23:16,260
case that there is no semantic space

603
00:23:21,770 --> 00:23:19,500
between determinism and and total

604
00:23:23,390 --> 00:23:21,780
Randomness without structure and we try

605
00:23:25,669 --> 00:23:23,400
to fit Free Will somewhere in between

606
00:23:27,830 --> 00:23:25,679
but I think it's incoherent so for

607
00:23:30,409 --> 00:23:27,840
schopenhauer the essence of the world is

608
00:23:32,270 --> 00:23:30,419
will the essence of us is a will

609
00:23:34,190 --> 00:23:32,280
everything is a will and by the way

610
00:23:35,930 --> 00:23:34,200
there is only one wheel the one eye of

611
00:23:39,070 --> 00:23:35,940
the world that looks out from Every

612
00:23:42,830 --> 00:23:39,080
Creature as he he wrote it

613
00:23:44,630 --> 00:23:42,840

but that will the patterns of behavior

614

00:23:48,529 --> 00:23:44,640

of that will

615

00:23:51,830 --> 00:23:48,539

are archetypal he he even made a

616

00:23:55,250 --> 00:23:51,840

comparison to Plato's ideal forms which

617

00:23:58,730 --> 00:23:55,260

was his way to say the will is not

618

00:24:01,370 --> 00:23:58,740

um it's not arbitrary it's not random it

619

00:24:03,529 --> 00:24:01,380

fits according to certain templates uh

620

00:24:05,690 --> 00:24:03,539

that he and then in the second edition

621

00:24:07,850 --> 00:24:05,700

of the world as wheel and representation

622

00:24:10,130 --> 00:24:07,860

he added something to say well I

623

00:24:11,990 --> 00:24:10,140

actually misrepresented Plato and then

624

00:24:14,570 --> 00:24:12,000

he tried to correct that but he still

625

00:24:17,390 --> 00:24:14,580

insisted on the main point which is the

626
00:24:19,850 --> 00:24:17,400
will unfolds according to predictable

627
00:24:22,570 --> 00:24:19,860
templates and and in that sense the

628
00:24:26,630 --> 00:24:22,580
unfolding of the will is not random or

629
00:24:28,250 --> 00:24:26,640
well in the way I interpret what what

630
00:24:30,529 --> 00:24:28,260
Shook and I was saying I know you're an

631
00:24:32,330 --> 00:24:30,539
expert on Sherman but the way I

632
00:24:34,909 --> 00:24:32,340
interpret what he was saying was

633
00:24:36,590 --> 00:24:34,919
basically there's a combination of Will

634
00:24:38,390 --> 00:24:36,600
and representation and it's the

635
00:24:39,890 --> 00:24:38,400
combination that's important so that's

636
00:24:41,630 --> 00:24:39,900
what I mean by when I use the term

637
00:24:45,049 --> 00:24:41,640
metaphor I mean you're putting those two

638
00:24:46,970 --> 00:24:45,059

things together right so but there there

639

00:24:49,669 --> 00:24:46,980

is something else there is a higher form

640

00:24:51,649 --> 00:24:49,679

of determinacy I call it medicalization

641

00:24:53,510 --> 00:24:51,659

sometimes that actually is determining

642

00:24:55,430 --> 00:24:53,520

what happens it's not just the

643

00:24:57,970 --> 00:24:55,440

representation it's not just the will

644

00:25:01,190 --> 00:24:57,980

it's the two things intent

645

00:25:02,870 --> 00:25:01,200

brief aside for today's sponsor nordvpn

646

00:25:05,450 --> 00:25:02,880

please continue watching as doing so

647

00:25:08,029 --> 00:25:05,460

supports toe for me privacy is a large

648

00:25:10,430 --> 00:25:08,039

deal I'm not a fan of the tech Giants or

649

00:25:13,430 --> 00:25:10,440

isps having such huge amount of

650

00:25:16,250 --> 00:25:13,440

information on my IP my location nordvpn

651
00:25:17,870 --> 00:25:16,260
keeps my information encrypted so I

652
00:25:19,430 --> 00:25:17,880
don't have to worry about the immense

653
00:25:22,430 --> 00:25:19,440
data that I have that's being put out

654
00:25:24,230 --> 00:25:22,440
there being sold or even known nordvpn

655
00:25:26,510 --> 00:25:24,240
also has the added benefit that if

656
00:25:28,730 --> 00:25:26,520
you're jaded from the US Netflix for

657
00:25:30,710 --> 00:25:28,740
example then you can switch to the UK

658
00:25:32,510 --> 00:25:30,720
Netflix and it's as simple as a click of

659
00:25:35,630 --> 00:25:32,520
a button you know I like referencing

660
00:25:37,250 --> 00:25:35,640
Dragon Ball Z and Miyazaki well no need

661
00:25:39,590 --> 00:25:37,260
to travel to Japan for your favorite

662
00:25:41,269 --> 00:25:39,600
anime when nordvpn brings it directly to

663
00:25:44,029 --> 00:25:41,279

you they even protect your phone's

664

00:25:47,110 --> 00:25:44,039

internet usage all with one click of

665

00:25:49,610 --> 00:25:47,120

their software use the link nordvpn.com

666

00:25:51,830 --> 00:25:49,620

theories you'll receive a sizable

667

00:25:53,870 --> 00:25:51,840

discount on the two-year plan plus one

668

00:25:55,370 --> 00:25:53,880

month free on top of that all links are

669

00:25:57,769 --> 00:25:55,380

in the description and the comments

670

00:26:00,830 --> 00:25:57,779

what's meant by the word representation

671

00:26:03,470 --> 00:26:00,840

so for schopenhauer and the wheel is the

672

00:26:06,350 --> 00:26:03,480

Inner Essence of everything it's what

673

00:26:08,330 --> 00:26:06,360

really exists he com he equates that to

674

00:26:10,490 --> 00:26:08,340

Count's numina

675

00:26:13,130 --> 00:26:10,500

um the collection of numenomes numenon

676
00:26:14,510 --> 00:26:13,140
that forms existence that forms the

677
00:26:17,210 --> 00:26:14,520
Universe

678
00:26:20,210 --> 00:26:17,220
um and the representation is just the

679
00:26:21,169 --> 00:26:20,220
outside appearance of the will if I can

680
00:26:23,810 --> 00:26:21,179
quote him

681
00:26:26,390 --> 00:26:23,820
the representation is how the will

682
00:26:29,570 --> 00:26:26,400
presents itself can you give me an

683
00:26:35,870 --> 00:26:33,470
um combustion presents itself as flames

684
00:26:39,409 --> 00:26:35,880
combustion is the thing in itself an

685
00:26:42,409 --> 00:26:39,419
oxidation process that releases energy

686
00:26:44,269 --> 00:26:42,419
forms ions leading to a plasma and what

687
00:26:47,330 --> 00:26:44,279
we call Flames is how it looks like it's

688
00:26:50,930 --> 00:26:47,340

what combustion looks like so for

689

00:26:53,029 --> 00:26:50,940

schopenhauer all there is is Will in

690

00:26:54,830 --> 00:26:53,039

other words endogenous conscious states

691

00:26:56,570 --> 00:26:54,840

that that's what he means by using the

692

00:26:58,490 --> 00:26:56,580

word will he means endogenous

693

00:27:00,710 --> 00:26:58,500

experiences you know in other words

694

00:27:02,990 --> 00:27:00,720

experiences that are not perceptual in

695

00:27:04,269 --> 00:27:03,000

nature they are endogenous they arise

696

00:27:07,370 --> 00:27:04,279

from within

697

00:27:10,610 --> 00:27:07,380

and representation is how those

698

00:27:12,230 --> 00:27:10,620

experiences present themselves to

699

00:27:14,690 --> 00:27:12,240

external observation

700

00:27:18,529 --> 00:27:14,700

so the world is Will

701
00:27:21,110 --> 00:27:18,539
and the world presents itself to us as

702
00:27:23,690 --> 00:27:21,120
the physical world which is pure

703
00:27:27,950 --> 00:27:23,700
representation and for schopenhauer

704
00:27:30,830 --> 00:27:27,960
causality is a as a concept applies only

705
00:27:32,450 --> 00:27:30,840
to representation so only when you're

706
00:27:34,990 --> 00:27:32,460
talking about the language of

707
00:27:38,690 --> 00:27:35,000
representation can you talk about

708
00:27:41,810 --> 00:27:38,700
causality the will behind it as the

709
00:27:44,810 --> 00:27:41,820
thing in itself precedes causality but

710
00:27:47,330 --> 00:27:44,820
it is not random because it follows

711
00:27:49,850 --> 00:27:47,340
certain archetypal templates and he goes

712
00:27:52,310 --> 00:27:49,860
on and Compares that with Plato's ideal

713
00:27:55,269 --> 00:27:52,320

forms and so on so in essence

714

00:27:58,070 --> 00:27:55,279

schopenhauer I think well in spirit

715

00:28:00,830 --> 00:27:58,080

schopenhauer was a determinist with the

716

00:28:03,470 --> 00:28:00,840

important caveat that he was a subtle

717

00:28:05,750 --> 00:28:03,480

determinist he would say and he he

718

00:28:07,909 --> 00:28:05,760

wouldn't say that causality is the whole

719

00:28:10,730 --> 00:28:07,919

thing he would say causality is emergent

720

00:28:13,430 --> 00:28:10,740

causality is something that applies to

721

00:28:16,010 --> 00:28:13,440

the language of appearances not of the

722

00:28:17,930 --> 00:28:16,020

things in themselves but the things in

723

00:28:19,850 --> 00:28:17,940

themselves are not purely random the

724

00:28:22,130 --> 00:28:19,860

house unfolding unfold according to

725

00:28:25,549 --> 00:28:22,140

certain templates

726

00:28:27,830 --> 00:28:25,559

um so in that sense that the spirit of

727

00:28:30,169 --> 00:28:27,840

determinism is is preserved in

728

00:28:32,210 --> 00:28:30,179

schopenhauer if not the letter

729

00:28:35,149 --> 00:28:32,220

yes I would say that shopping hour was a

730

00:28:37,130 --> 00:28:35,159

metaformal meta-determinist and I would

731

00:28:39,409 --> 00:28:37,140

say that basically he was a semiotician

732

00:28:41,029 --> 00:28:39,419

as well I would say that he had this

733

00:28:42,710 --> 00:28:41,039

idea that there was something called

734

00:28:44,930 --> 00:28:42,720

will from which a semiotic

735

00:28:46,909 --> 00:28:44,940

representation emerged

736

00:28:50,090 --> 00:28:46,919

emergencies of course the concept that

737

00:28:52,789 --> 00:28:50,100

you've already mentioned so in in my

738

00:28:55,909 --> 00:28:52,799

system in my system of metaphysics

739

00:28:58,750 --> 00:28:55,919

Telesis is primary will his primary and

740

00:29:02,690 --> 00:28:58,760

then it factorizes itself it actually

741

00:29:04,549 --> 00:29:02,700

fractionates or factors itself into two

742

00:29:05,930 --> 00:29:04,559

sides of Representative representation

743

00:29:08,450 --> 00:29:05,940

which is the sign and the thing

744

00:29:10,930 --> 00:29:08,460

signified by it okay plus something

745

00:29:14,750 --> 00:29:10,940

called thirdness which of course is is

746

00:29:16,850 --> 00:29:14,760

The Interpreter of of the sign and all

747

00:29:19,370 --> 00:29:16,860

of these things three things are

748

00:29:21,409 --> 00:29:19,380

combined in the ctmu in the metaformal

749

00:29:23,810 --> 00:29:21,419

system by something called triality

750

00:29:28,370 --> 00:29:23,820

which means that any object can be

751
00:29:30,769 --> 00:29:28,380
regarded as a relation or an operation

752
00:29:33,289 --> 00:29:30,779
or process you can take all of those

753
00:29:35,269 --> 00:29:33,299
things at everywhere combine them so

754
00:29:37,430 --> 00:29:35,279
that's that's very good yes I think that

755
00:29:40,310 --> 00:29:37,440
this is something that schopenhauer was

756
00:29:41,990 --> 00:29:40,320
trying to formulate but he was uh he

757
00:29:44,210 --> 00:29:42,000
didn't have the mathematics at the time

758
00:29:45,649 --> 00:29:44,220
you know he lived you know a long time

759
00:29:47,990 --> 00:29:45,659
ago and they didn't have most of these

760
00:29:49,610 --> 00:29:48,000
Concepts out there so he was unable to

761
00:29:52,010 --> 00:29:49,620
Marshal them all and scrape them

762
00:29:54,049 --> 00:29:52,020
together and build a system up

763
00:29:56,710 --> 00:29:54,059

so that's what that's what I'm trying to

764

00:29:58,850 --> 00:29:56,720

make up for is lost time due to

765

00:30:05,470 --> 00:29:58,860

insufficient mathematical understanding

766

00:30:11,450 --> 00:30:09,230

but the reference to to semiotics well

767

00:30:12,950 --> 00:30:11,460

semiotics is language related is

768

00:30:15,590 --> 00:30:12,960

something that has to do with language

769

00:30:17,450 --> 00:30:15,600

that's the word semiotics that's what it

770

00:30:20,210 --> 00:30:17,460

means actually they're separated used

771

00:30:22,490 --> 00:30:20,220

language and semiotics semiotics is the

772

00:30:25,370 --> 00:30:22,500

pure science the pure representational

773

00:30:26,750 --> 00:30:25,380

information mappings that that mediate

774

00:30:28,490 --> 00:30:26,760

between science and that reference right

775

00:30:30,649 --> 00:30:28,500

whereas language is something that takes

776

00:30:32,630 --> 00:30:30,659

those signs and puts them together in

777

00:30:35,269 --> 00:30:32,640

higher order combinations

778

00:30:40,190 --> 00:30:35,279

so I think for schopenhauer the wheel in

779

00:30:42,710 --> 00:30:40,200

itself would not be related to signs or

780

00:30:45,350 --> 00:30:42,720

or language signs and language would be

781

00:30:47,930 --> 00:30:45,360

the Paradigm of the of the appearances

782

00:30:49,490 --> 00:30:47,940

of the representations the the voice

783

00:30:52,430 --> 00:30:49,500

telling

784

00:30:55,610 --> 00:30:52,440

um not anything inherent in the will

785

00:30:59,269 --> 00:30:55,620

itself the will

786

00:31:02,269 --> 00:30:59,279

um for schopenhauer was beyond time and

787

00:31:05,810 --> 00:31:02,279

space and therefore the distinctions

788

00:31:09,710 --> 00:31:05,820

that are presupposed by semiotics

789

00:31:11,630 --> 00:31:09,720

wouldn't be there in the will in itself

790

00:31:14,029 --> 00:31:11,640

um those distinctions would only appear

791

00:31:16,009 --> 00:31:14,039

in in the appearances in in their

792

00:31:19,130 --> 00:31:16,019

representations and then language could

793

00:31:22,070 --> 00:31:19,140

be applied or semiotics at first and um

794

00:31:24,830 --> 00:31:22,080

in Chopin hour you you would even have

795

00:31:26,029 --> 00:31:24,840

to get to what he called

796

00:31:29,930 --> 00:31:26,039

um

797

00:31:31,669 --> 00:31:29,940

abstract representations which was his

798

00:31:33,230 --> 00:31:31,679

old-fashioned word for what we today

799

00:31:36,649 --> 00:31:33,240

would call

800

00:31:39,830 --> 00:31:36,659

um meta cognition it's when you you take

801
00:31:42,830 --> 00:31:39,840
a sign in other words an appearance

802
00:31:45,049 --> 00:31:42,840
and then you cognitively process that

803
00:31:47,570 --> 00:31:45,059
sign you think about the thought or you

804
00:31:49,909 --> 00:31:47,580
think about the perception and that

805
00:31:53,509 --> 00:31:49,919
would be an abstract representation uh

806
00:31:56,750 --> 00:31:53,519
in in Chopin hours language and language

807
00:31:59,930 --> 00:31:56,760
would require that first it would

808
00:32:01,850 --> 00:31:59,940
require not only representations but

809
00:32:04,610 --> 00:32:01,860
abstract representations in other words

810
00:32:07,009 --> 00:32:04,620
representations of representations and

811
00:32:10,070 --> 00:32:07,019
now we are talking about the world of

812
00:32:12,769 --> 00:32:10,080
uh semantics you know signs and their

813
00:32:14,630 --> 00:32:12,779

meanings and and and and and how those

814

00:32:17,090 --> 00:32:14,640

meanings are put together in a

815

00:32:19,130 --> 00:32:17,100

linguistic uh structure so I'm not

816

00:32:20,810 --> 00:32:19,140

contradicting what you said Chris I'm

817

00:32:22,930 --> 00:32:20,820

I'm but we are talking about

818

00:32:27,130 --> 00:32:22,940

schopenhauer and I feel uh a

819

00:32:29,930 --> 00:32:27,140

responsibility for adding more um

820

00:32:31,549 --> 00:32:29,940

yeah no problem whatsoever

821

00:32:34,370 --> 00:32:31,559

um yeah I'm just saying that uh that

822

00:32:36,470 --> 00:32:34,380

basically I do think that schopenhauer

823

00:32:40,549 --> 00:32:36,480

was although he may not have realized it

824

00:32:43,730 --> 00:32:40,559

completely he was a uh he was a must

825

00:32:47,990 --> 00:32:43,740

he believed in a monarch theory in which

826

00:32:49,610 --> 00:32:48,000

in which it's not it Telesis or or will

827

00:32:51,769 --> 00:32:49,620

and representation are not just

828

00:32:54,470 --> 00:32:51,779

dualistically linked and separated

829

00:32:56,630 --> 00:32:54,480

I say that on some level he understood

830

00:32:58,610 --> 00:32:56,640

that the representations have to be

831

00:33:02,509 --> 00:32:58,620

coming from the world will has sometimes

832

00:33:05,149 --> 00:33:02,519

yes some kind of console yes exactly not

833

00:33:06,590 --> 00:33:05,159

a causal prophecy and that's more or

834

00:33:09,529 --> 00:33:06,600

less what I'm talking I'm saying that

835

00:33:11,870 --> 00:33:09,539

that representation is is it's a binary

836

00:33:14,690 --> 00:33:11,880

mapping or binary relation and I'm

837

00:33:17,690 --> 00:33:14,700

saying that to let it's like cellular

838

00:33:19,610 --> 00:33:17,700

mitosis I'm saying that Telesis has to

839

00:33:21,769 --> 00:33:19,620

split into those two things

840

00:33:23,630 --> 00:33:21,779

while meanwhile forming itself from the

841

00:33:26,690 --> 00:33:23,640

bottom Arc by two things coming together

842

00:33:28,190 --> 00:33:26,700

in a physical event to particles whack

843

00:33:30,710 --> 00:33:28,200

into each other as something of this

844

00:33:32,930 --> 00:33:30,720

nature and that's that's basically the

845

00:33:34,490 --> 00:33:32,940

metaphor concept that I'm getting at and

846

00:33:36,049 --> 00:33:34,500

schopenhauer is useful in this regard

847

00:33:37,750 --> 00:33:36,059

because that's what I think he was

848

00:33:41,029 --> 00:33:37,760

trying to get at too

849

00:33:43,789 --> 00:33:41,039

people today who think that schopenhauer

850

00:33:45,830 --> 00:33:43,799

was in some sense a dualist or a dual

851
00:33:47,750 --> 00:33:45,840
aspect monist I can only say they

852
00:33:49,130 --> 00:33:47,760
haven't read you up an hour they didn't

853
00:33:51,169 --> 00:33:49,140
they didn't even begin to read

854
00:33:54,649 --> 00:33:51,179
schopenhauer because the man couldn't

855
00:33:57,350 --> 00:33:54,659
have been more unambiguous more explicit

856
00:33:59,210 --> 00:33:57,360
than he was in the world as wheel and

857
00:34:01,190 --> 00:33:59,220
representation particularly from the

858
00:34:03,529 --> 00:34:01,200
second edition on when he added you know

859
00:34:06,730 --> 00:34:03,539
twice the material he kept the original

860
00:34:10,190 --> 00:34:06,740
but then doubled it he repeats himself

861
00:34:12,470 --> 00:34:10,200
so many times he says the same thing in

862
00:34:14,990 --> 00:34:12,480
so many different ways as though to make

863
00:34:17,030 --> 00:34:15,000

sure that he couldn't be misunderstood

864

00:34:19,750 --> 00:34:17,040

at the battery was being paid by the

865

00:34:23,869 --> 00:34:22,849

it's just it's surreal in Wikipedia the

866

00:34:26,649 --> 00:34:23,879

other day it was still listing

867

00:34:32,450 --> 00:34:26,659

schopenhauer as a Duo aspect uh theorist

868

00:34:35,569 --> 00:34:32,460

uh and even the the world's uh supposed

869

00:34:37,550 --> 00:34:35,579

um greatest scholar in schopenhauer uh

870

00:34:39,649 --> 00:34:37,560

character from the UK called uh

871

00:34:42,609 --> 00:34:39,659

Christopher Janeway

872

00:34:44,810 --> 00:34:42,619

um the man just doesn't understand

873

00:34:47,030 --> 00:34:44,820

schopenhauer I mean I'm sure he has

874

00:34:48,889 --> 00:34:47,040

studied schopenhauer a lot but you know

875

00:34:50,869 --> 00:34:48,899

intensity of study does not guarantee

876

00:34:52,909 --> 00:34:50,879

understanding and the guy doesn't even

877

00:34:54,349 --> 00:34:52,919

begin to understand schopenhauer he

878

00:34:57,109 --> 00:34:54,359

thinks schopenhauer is a crass

879

00:34:58,849 --> 00:34:57,119

materialist and it's absurd I don't

880

00:35:00,550 --> 00:34:58,859

think I read some of your comments on on

881

00:35:02,810 --> 00:35:00,560

January

882

00:35:05,870 --> 00:35:02,820

about I know you wrote a book on

883

00:35:07,370 --> 00:35:05,880

showpenauer yeah a few years ago yeah

884

00:35:09,290 --> 00:35:07,380

but you also wrote an essay I think that

885

00:35:12,170 --> 00:35:09,300

accompanied the book or was a some kind

886

00:35:14,030 --> 00:35:12,180

of a prequel to The Book right in which

887

00:35:17,930 --> 00:35:14,040

you would talk did talk about this

888

00:35:19,970 --> 00:35:17,940

Fellowship anyway yeah yeah

889

00:35:22,230 --> 00:35:19,980

I've been trying to bait him for a while

890

00:35:25,130 --> 00:35:22,240

but he doesn't take debate he's wiser

891

00:35:26,329 --> 00:35:25,140

[Music]

892

00:35:28,910 --> 00:35:26,339

okay let's talk about talk about free

893

00:35:31,190 --> 00:35:28,920

will it seems like that's what is at the

894

00:35:33,290 --> 00:35:31,200

core here so I'll do so by reading a

895

00:35:35,690 --> 00:35:33,300

question which is directed toward Chris

896

00:35:37,010 --> 00:35:35,700

but then obviously if you pull something

897

00:35:39,410 --> 00:35:37,020

out even though it has some terminology

898

00:35:41,270 --> 00:35:39,420

that's specific to the ctmu Bernardo

899

00:35:42,829 --> 00:35:41,280

please comment on it as well okay hey

900

00:35:45,230 --> 00:35:42,839

Kurt I'm reposting this from YouTube

901
00:35:47,630 --> 00:35:45,240
it's for Chris on the topic of Free Will

902
00:35:50,750 --> 00:35:47,640
derived from the ctmu if you can ask

903
00:35:52,490 --> 00:35:50,760
this you'll forever be my hero you once

904
00:35:55,609 --> 00:35:52,500
said I believe he's referring to you

905
00:35:57,890 --> 00:35:55,619
Chris Chris you said that the universe

906
00:36:00,589 --> 00:35:57,900
but because the universe is only itself

907
00:36:03,829 --> 00:36:00,599
to Define itself everything in it must

908
00:36:06,290 --> 00:36:03,839
exemplify its Elementary freedom I think

909
00:36:08,569 --> 00:36:06,300
I understand from your defining reality

910
00:36:11,210 --> 00:36:08,579
as as all real influence that reality

911
00:36:13,190 --> 00:36:11,220
cannot be abbreviated because if you

912
00:36:16,550 --> 00:36:13,200
were able to simplify it with no loss

913
00:36:19,130 --> 00:36:16,560

whatever was removed could not logically

914

00:36:20,750 --> 00:36:19,140

have been real I understand where to

915

00:36:23,030 --> 00:36:20,760

take this to imply that reality could

916

00:36:25,370 --> 00:36:23,040

not have come from anything simpler than

917

00:36:27,770 --> 00:36:25,380

its full definition and what can't be

918

00:36:30,470 --> 00:36:27,780

simplified must be contributory

919

00:36:31,970 --> 00:36:30,480

throughout that said you've still

920

00:36:33,950 --> 00:36:31,980

maintained a strong distinction between

921

00:36:36,770 --> 00:36:33,960

tertiary syntactors

922

00:36:40,250 --> 00:36:36,780

objects and secondary syntactors slash

923

00:36:41,329 --> 00:36:40,260

tellers life forms read life forms in

924

00:36:43,810 --> 00:36:41,339

terms of

925

00:36:45,950 --> 00:36:43,820

the amount that they are determinative

926

00:36:47,450 --> 00:36:45,960

considering that you've shown that

927

00:36:49,130 --> 00:36:47,460

reality is a mind

928

00:36:50,990 --> 00:36:49,140

could we liken the distinction to the

929

00:36:53,390 --> 00:36:51,000

difference between ideas of objects and

930

00:36:55,190 --> 00:36:53,400

ideas of self where just like ideas all

931

00:36:57,710 --> 00:36:55,200

objects have some significance specific

932

00:37:00,829 --> 00:36:57,720

to them however seemingly but now but

933

00:37:02,870 --> 00:37:00,839

only tells as ideas of self would be

934

00:37:05,150 --> 00:37:02,880

self-modeling and therefore truly take

935

00:37:07,190 --> 00:37:05,160

on self-awareness that's why they're

936

00:37:10,190 --> 00:37:07,200

called tells that's why self

937

00:37:12,470 --> 00:37:10,200

type identity operators are called

938

00:37:15,290 --> 00:37:12,480

pillows whereas tertiary identity

939

00:37:17,089 --> 00:37:15,300

operators are fermionic more or less and

940

00:37:18,890 --> 00:37:17,099

they are inanimate or at least usually

941

00:37:20,569 --> 00:37:18,900

considered to be inanimate but basically

942

00:37:22,370 --> 00:37:20,579

they're embedded in secondary tellers

943

00:37:24,950 --> 00:37:22,380

and therefore they take that higher

944

00:37:26,810 --> 00:37:24,960

order metacausation that that ability to

945

00:37:28,910 --> 00:37:26,820

self the model from the secondary

946

00:37:30,349 --> 00:37:28,920

tolerance so I assume you're answering

947

00:37:31,970 --> 00:37:30,359

the question right now but Chris I

948

00:37:34,010 --> 00:37:31,980

didn't understand the question so can

949

00:37:38,089 --> 00:37:34,020

you explain the question back to myself

950

00:37:39,950 --> 00:37:38,099

and then answer it well it states you

951
00:37:42,530 --> 00:37:39,960
know there's no such thing as a state in

952
00:37:44,030 --> 00:37:42,540
isolation states are always relatively

953
00:37:46,790 --> 00:37:44,040
defined that's why we have theories of

954
00:37:50,210 --> 00:37:46,800
Relativity and things but what must the

955
00:37:51,589 --> 00:37:50,220
state be defined relative to well any to

956
00:37:54,349 --> 00:37:51,599
completely define any state in the

957
00:37:56,390 --> 00:37:54,359
universe you need to refer to every

958
00:37:59,329 --> 00:37:56,400
other state in the universe because it

959
00:38:00,230 --> 00:37:59,339
parameterizes that statement okay and

960
00:38:01,790 --> 00:38:00,240
you don't get a complete

961
00:38:03,109 --> 00:38:01,800
parameterization unless you have the

962
00:38:06,710 --> 00:38:03,119
full matter distribution and the full

963
00:38:08,569 --> 00:38:06,720

metric okay so that's what it takes

964

00:38:11,569 --> 00:38:08,579

can I see if I can I make an analogy

965

00:38:13,490 --> 00:38:11,579

there's a duality between a set and the

966

00:38:15,290 --> 00:38:13,500

complement of a set assuming that the

967

00:38:16,550 --> 00:38:15,300

set is within some other large set that

968

00:38:19,190 --> 00:38:16,560

you can call right so let's say the

969

00:38:21,829 --> 00:38:19,200

large status s you have a subset U then

970

00:38:23,810 --> 00:38:21,839

there's a duality between you and you

971

00:38:25,490 --> 00:38:23,820

with a c which is the complement of it

972

00:38:27,770 --> 00:38:25,500

the teller and the environment right

973

00:38:30,290 --> 00:38:27,780

exactly self and nonsense

974

00:38:31,970 --> 00:38:30,300

okay sorry continue okay well the

975

00:38:33,770 --> 00:38:31,980

environment of course is just the medium

976

00:38:35,870 --> 00:38:33,780

minus the total or in other words the

977

00:38:38,210 --> 00:38:35,880

what is external to the median but it's

978

00:38:41,150 --> 00:38:38,220

outside the boundary of the uh of the

979

00:38:43,849 --> 00:38:41,160

telhor and so you get this basically

980

00:38:47,630 --> 00:38:43,859

this self-deal the self-dual construct

981

00:38:49,190 --> 00:38:47,640

which is a telor environment coupling

982

00:38:51,230 --> 00:38:49,200

okay and this tell our environment

983

00:38:53,089 --> 00:38:51,240

coupling is very important to the ctme

984

00:38:55,370 --> 00:38:53,099

because that's kind of a metaformal

985

00:38:56,990 --> 00:38:55,380

point it's one way of expressing ctmu

986

00:38:58,849 --> 00:38:57,000

quantization okay you have to put the

987

00:39:01,130 --> 00:38:58,859

medium together with the object

988

00:39:03,470 --> 00:39:01,140

the object is its own median through

989

00:39:07,130 --> 00:39:03,480

through this process called conspension

990

00:39:09,530 --> 00:39:07,140

which is the operation through which the

991

00:39:11,390 --> 00:39:09,540

universe evolves on the global level now

992

00:39:13,910 --> 00:39:11,400

in order to get semantic meaning out of

993

00:39:16,849 --> 00:39:13,920

that you know basically it's basically

994

00:39:18,589 --> 00:39:16,859

it's called Cosmic expense

995

00:39:20,870 --> 00:39:18,599

to get meaning out of that then you need

996

00:39:23,210 --> 00:39:20,880

another process called tele recursion

997

00:39:25,010 --> 00:39:23,220

which then specifies it has semantic

998

00:39:26,329 --> 00:39:25,020

structure through the syntactic

999

00:39:27,530 --> 00:39:26,339

structure that's built up by cost

1000

00:39:30,170 --> 00:39:27,540

fashion

1001

00:39:32,390 --> 00:39:30,180

Chris it's been almost a year since I

1002

00:39:33,950 --> 00:39:32,400

studied the ctmu and when I did I didn't

1003

00:39:35,750 --> 00:39:33,960

go back to it which means I've forgotten

1004

00:39:38,210 --> 00:39:35,760

so much of it so much of the terminology

1005

00:39:40,130 --> 00:39:38,220

as I would have done myself okay so much

1006

00:39:41,569 --> 00:39:40,140

of the terminology it goes through me so

1007

00:39:43,849 --> 00:39:41,579

italic recursion I have a vague

1008

00:39:46,130 --> 00:39:43,859

recollection that it's where the

1009

00:39:49,910 --> 00:39:46,140

universe exercises free will it looks at

1010

00:39:51,770 --> 00:39:49,920

some generalized utility State and then

1011

00:39:53,829 --> 00:39:51,780

makes a decision that's where tellur is

1012

00:39:56,089 --> 00:39:53,839

self-configure this was secondary

1013

00:39:58,790 --> 00:39:56,099

identity operators or teller was

1014

00:39:59,870 --> 00:39:58,800

self-configured they actually become the

1015

00:40:02,450 --> 00:39:59,880

media

1016

00:40:04,190 --> 00:40:02,460

okay and I know that uh Bernardo

1017

00:40:07,910 --> 00:40:04,200

actually Embraces something like this

1018

00:40:10,849 --> 00:40:07,920

and is uh his analytic idealism I think

1019

00:40:13,609 --> 00:40:10,859

is what he calls okay basically you've

1020

00:40:16,910 --> 00:40:13,619

got to have that going

1021

00:40:20,030 --> 00:40:16,920

okay so let me be blunt so free will in

1022

00:40:23,390 --> 00:40:20,040

your theory and your model Chris exists

1023

00:40:25,010 --> 00:40:23,400

and Bernardo if I'm correct you're

1024

00:40:27,050 --> 00:40:25,020

against the idea of free will at least

1025

00:40:29,710 --> 00:40:27,060

currently well let me tell you what free

1026

00:40:32,270 --> 00:40:29,720

will is first person okay

1027

00:40:34,130 --> 00:40:32,280

yes uh as I said there is no

1028

00:40:37,430 --> 00:40:34,140

typographical array in the metaphor

1029

00:40:40,790 --> 00:40:37,440

system okay you can't use the parameter

1030

00:40:43,430 --> 00:40:40,800

as a state you cannot just use a a fixed

1031

00:40:46,370 --> 00:40:43,440

array a fixed array the array has to be

1032

00:40:49,309 --> 00:40:46,380

changing geometric uh geometry

1033

00:40:52,309 --> 00:40:49,319

dynamically is the term that uh that

1034

00:40:54,109 --> 00:40:52,319

they followers of Einstein came up with

1035

00:40:56,510 --> 00:40:54,119

to describe what must be going on it's

1036

00:40:58,970 --> 00:40:56,520

happening behind the scenes okay Free

1037

00:41:01,370 --> 00:40:58,980

Will happens because things are

1038

00:41:04,030 --> 00:41:01,380

determined metacosly you know and

1039

00:41:07,970 --> 00:41:04,040

metaformally which means that that that

1040

00:41:09,890 --> 00:41:07,980

things have to be coupled or factorized

1041

00:41:12,890 --> 00:41:09,900

right in other words it's just not this

1042

00:41:14,950 --> 00:41:12,900

linear process this causal process but

1043

00:41:18,349 --> 00:41:14,960

it's this high order process called

1044

00:41:20,329 --> 00:41:18,359

medicalization that is occurred and this

1045

00:41:23,270 --> 00:41:20,339

is free will

1046

00:41:26,329 --> 00:41:23,280

if we look at a conspensive cycle in the

1047

00:41:27,890 --> 00:41:26,339

ctmu it's an alpha omega cycle in other

1048

00:41:29,030 --> 00:41:27,900

words it starts in an orgs and it ends

1049

00:41:31,069 --> 00:41:29,040

with the boundary and those two things

1050

00:41:33,349 --> 00:41:31,079

are in advanced and

1051

00:41:36,890 --> 00:41:33,359

communication with each other

1052

00:41:39,589 --> 00:41:36,900

right Free Will is in determining one of

1053

00:41:40,970 --> 00:41:39,599

those consequence of Cycles regardless

1054

00:41:43,190 --> 00:41:40,980

of what it says

1055

00:41:45,349 --> 00:41:43,200

so in other words I do there is a there

1056

00:41:47,510 --> 00:41:45,359

is a way to define free will that gets

1057

00:41:50,150 --> 00:41:47,520

out of this pseudo-costal dichotomy

1058

00:41:52,849 --> 00:41:50,160

between the terminacy and indeterminacy

1059

00:41:54,230 --> 00:41:52,859

that we were talking about earlier

1060

00:41:56,089 --> 00:41:54,240

right in other words you're creating the

1061

00:41:59,210 --> 00:41:56,099

media you're actually creating space

1062

00:42:00,770 --> 00:41:59,220

time as you create a new state

1063

00:42:01,910 --> 00:42:00,780

right when you bring that new mental

1064

00:42:04,670 --> 00:42:01,920

state into your head you've actually

1065

00:42:06,770 --> 00:42:04,680

done it by creating space time

1066

00:42:08,510 --> 00:42:06,780

all right this is a this is a kind of a

1067

00:42:10,130 --> 00:42:08,520

very profound very weird way of looking

1068

00:42:12,230 --> 00:42:10,140

at it I understand but it sounds weird

1069

00:42:14,990 --> 00:42:12,240

but it's the only way in my opinion

1070

00:42:16,430 --> 00:42:15,000

things can work um I I recommend more

1071

00:42:18,290 --> 00:42:16,440

generically because I'm not familiar

1072

00:42:21,230 --> 00:42:18,300

with the Chris's terminology so it's

1073

00:42:24,710 --> 00:42:21,240

it's impossible for me to to go into the

1074

00:42:27,890 --> 00:42:24,720

details of that but um you you offered

1075

00:42:30,770 --> 00:42:27,900

uh Kurt that I am currently against free

1076

00:42:34,490 --> 00:42:30,780

will there's a lot of nuance to this so

1077

00:42:37,010 --> 00:42:34,500

let me try to to clarify this if the the

1078

00:42:39,349 --> 00:42:37,020

question of Free Will is linked to a

1079

00:42:41,750 --> 00:42:39,359

materialist metaphysics

1080

00:42:43,670 --> 00:42:41,760

um like people worrying that oh if my

1081

00:42:46,490 --> 00:42:43,680

choices are determined by the patterns

1082

00:42:48,650 --> 00:42:46,500

of brain activity in my brain uh then I

1083

00:42:51,609 --> 00:42:48,660

don't have free will well on that

1084

00:42:55,210 --> 00:42:51,619

account I think people need not

1085

00:42:57,650 --> 00:42:55,220

be afraid because I don't think

1086

00:43:00,950 --> 00:42:57,660

physiological patterns of brain activity

1087

00:43:04,130 --> 00:43:00,960

cause your choices I think they are what

1088

00:43:05,890 --> 00:43:04,140

your choices look like in schopenhauer's

1089

00:43:09,109 --> 00:43:05,900

terminology the their appearances

1090

00:43:11,569 --> 00:43:09,119

representations the thing in itself is

1091

00:43:14,030 --> 00:43:11,579

your choice so no your choices are not

1092

00:43:15,770 --> 00:43:14,040

determined by your brain activity your

1093

00:43:17,990 --> 00:43:15,780

brain activities what's the process of

1094

00:43:20,450 --> 00:43:18,000

making choices look like and then you

1095

00:43:22,849 --> 00:43:20,460

would say well then I am endorsing Free

1096

00:43:24,890 --> 00:43:22,859

Will well now we have now to understand

1097

00:43:27,710 --> 00:43:24,900

what people mean by Free Will what

1098

00:43:30,770 --> 00:43:27,720

people mean by it is that their choices

1099

00:43:33,050 --> 00:43:30,780

are determined by that which they

1100

00:43:35,270 --> 00:43:33,060

identify themselves with

1101

00:43:37,550 --> 00:43:35,280

as opposed to being determined by

1102

00:43:40,130 --> 00:43:37,560

something that they don't identify with

1103

00:43:41,690 --> 00:43:40,140

and most people don't identify with

1104

00:43:43,370 --> 00:43:41,700

their brain activity they never get to

1105

00:43:46,430 --> 00:43:43,380

see it they don't identify with it

1106

00:43:48,109 --> 00:43:46,440

that's why when when a physicalist says

1107

00:43:50,990 --> 00:43:48,119

wow your choices are determined by your

1108

00:43:52,550 --> 00:43:51,000

brain activity people feel that as a

1109

00:43:54,829 --> 00:43:52,560

violation of their free will because

1110

00:43:57,230 --> 00:43:54,839

they identify with their own mental

1111

00:44:00,410 --> 00:43:57,240

processes the the flow of their

1112

00:44:02,089 --> 00:44:00,420

Consciousness not with physical patterns

1113

00:44:03,710 --> 00:44:02,099

of bringing activity inside their skull

1114

00:44:05,150 --> 00:44:03,720

which they which they never saw in their

1115

00:44:07,609 --> 00:44:05,160

lives

1116

00:44:08,870 --> 00:44:07,619

um now let's think about the mind of

1117

00:44:11,690 --> 00:44:08,880

nature

1118

00:44:15,950 --> 00:44:11,700

there is

1119

00:44:18,470 --> 00:44:15,960

so need and and Will are the same thing

1120

00:44:21,589 --> 00:44:18,480

there is nothing I mean

1121

00:44:24,410 --> 00:44:21,599

I I have to work right I'm forced by my

1122

00:44:27,109 --> 00:44:24,420

Society to work so my choice to work is

1123

00:44:29,390 --> 00:44:27,119

not freely determined by me it's a need

1124

00:44:31,490 --> 00:44:29,400

imposed on me by the society and I don't

1125

00:44:34,309 --> 00:44:31,500

identify with the rest of the society so

1126

00:44:36,770 --> 00:44:34,319

my Free Will has been cut short in that

1127

00:44:39,050 --> 00:44:36,780

regard but if you are the mind of nature

1128

00:44:41,569 --> 00:44:39,060

there is no Society there is no world

1129

00:44:42,890 --> 00:44:41,579

outside of you there's nothing Beyond

1130

00:44:48,770 --> 00:44:42,900

you

1131

00:44:50,809 --> 00:44:48,780

of nature are free in the sense that

1132

00:44:52,309 --> 00:44:50,819

they are determined but they are

1133

00:44:54,530 --> 00:44:52,319

determined by you

1134

00:44:58,490 --> 00:44:54,540

you see your notification exactly yeah

1135

00:45:00,230 --> 00:44:58,500

the need and the choice are that are one

1136

00:45:03,349 --> 00:45:00,240

and the same there is no semantic

1137

00:45:05,510 --> 00:45:03,359

difference between determinism and Free

1138

00:45:08,030 --> 00:45:05,520

Will at the level of the mind of nature

1139

00:45:10,089 --> 00:45:08,040

because yes the choices are determined

1140

00:45:12,290 --> 00:45:10,099

even people who believe in free will

1141

00:45:14,450 --> 00:45:12,300

they are not saying that their choices

1142

00:45:16,190 --> 00:45:14,460

are random they're saying that their

1143

00:45:19,309 --> 00:45:16,200

choices are determined by their

1144

00:45:20,930 --> 00:45:19,319

preferences their tastes they are

1145

00:45:23,569 --> 00:45:20,940

determined by them

1146

00:45:25,670 --> 00:45:23,579

at the level of the mind of nature every

1147

00:45:27,470 --> 00:45:25,680

choice is determined by the mind of

1148

00:45:29,450 --> 00:45:27,480

nature because there is nothing beyond

1149

00:45:31,790 --> 00:45:29,460

the universal mind the universal

1150

00:45:34,010 --> 00:45:31,800

Consciousness so even the question of

1151

00:45:37,250 --> 00:45:34,020

Free Will disappears there is a semantic

1152

00:45:40,250 --> 00:45:37,260

space for it it doesn't make sense to

1153

00:45:42,829 --> 00:45:40,260

talk about it but

1154

00:45:44,750 --> 00:45:42,839

the choices are still determined

1155

00:45:46,730 --> 00:45:44,760

in the sense that they are not random

1156

00:45:49,790 --> 00:45:46,740

the choices of the mind of nature are

1157

00:45:52,370 --> 00:45:49,800

determined by what the mind of nature is

1158

00:45:55,550 --> 00:45:52,380

its characteristics its properties

1159

00:45:57,950 --> 00:45:55,560

determine the choices it makes it cannot

1160

00:45:59,990 --> 00:45:57,960

abstract of itself otherwise the choices

1161

00:46:03,530 --> 00:46:00,000

would be completely random and that's

1162

00:46:05,270 --> 00:46:03,540

incoherent to say that right yeah I

1163

00:46:06,890 --> 00:46:05,280

would merely add that we what we have to

1164

00:46:09,109 --> 00:46:06,900

do is we have to distinguish Free Will

1165

00:46:12,230 --> 00:46:09,119

what's happening there from determinacy

1166

00:46:14,089 --> 00:46:12,240

and non-determinacy okay so with it is

1167

00:46:16,010 --> 00:46:14,099

useful to talk about free will just to

1168

00:46:18,410 --> 00:46:16,020

distinguish it from what we usually mean

1169

00:46:20,089 --> 00:46:18,420

by causation and once we do that then we

1170

00:46:21,230 --> 00:46:20,099

find out that we can describe it in a

1171

00:46:23,750 --> 00:46:21,240

certain way

1172

00:46:26,450 --> 00:46:23,760

right in terms of this conspiracy and

1173

00:46:27,710 --> 00:46:26,460

teleprecursion saying what I was talking

1174

00:46:30,349 --> 00:46:27,720

about earlier

1175

00:46:33,530 --> 00:46:30,359

I think ultimately everything is

1176

00:46:35,650 --> 00:46:33,540

determined even your choices are

1177

00:46:38,329 --> 00:46:35,660

determined by your tastes by your

1178

00:46:41,150 --> 00:46:38,339

dispositions you know your opinion your

1179

00:46:44,270 --> 00:46:41,160

class your question imagine just imagine

1180

00:46:46,490 --> 00:46:44,280

the origin of reality what determined

1181

00:46:47,690 --> 00:46:46,500

the structure of reality in other words

1182

00:46:49,069 --> 00:46:47,700

there was nothing outside really

1183

00:46:51,410 --> 00:46:49,079

according to general relativity

1184

00:46:53,510 --> 00:46:51,420

basically reality is quantically and

1185

00:46:55,190 --> 00:46:53,520

geometrically closed okay so there's

1186

00:46:56,809 --> 00:46:55,200

nothing else so there's no there's no

1187

00:46:58,670 --> 00:46:56,819

extrinsic

1188

00:47:00,589 --> 00:46:58,680

it's a conversation that could have

1189

00:47:02,750 --> 00:47:00,599

caused the universe to take any

1190

00:47:05,150 --> 00:47:02,760

particular form so aren't we talking

1191

00:47:07,670 --> 00:47:05,160

about the universe taking its own form

1192

00:47:09,410 --> 00:47:07,680

somehow deciding within itself what form

1193

00:47:12,230 --> 00:47:09,420

it should take

1194

00:47:14,930 --> 00:47:12,240

deciding within itself can only happen

1195

00:47:16,130 --> 00:47:14,940

if that decision is determined by what

1196

00:47:19,250 --> 00:47:16,140

it is

1197

00:47:20,950 --> 00:47:19,260

yes but what decides who decides what it

1198

00:47:24,290 --> 00:47:20,960

is

1199

00:47:26,930 --> 00:47:24,300

nobody at the end of the day at the

1200

00:47:29,030 --> 00:47:26,940

bottom level of nature something exists

1201
00:47:30,950 --> 00:47:29,040
that cannot be explained in terms of

1202
00:47:32,450 --> 00:47:30,960
anything else we cannot explain one

1203
00:47:33,890 --> 00:47:32,460
thing in terms of another forever it

1204
00:47:36,109 --> 00:47:33,900
doesn't matter what metaphysics one

1205
00:47:37,490 --> 00:47:36,119
subscribes to reality we cannot keep on

1206
00:47:38,930 --> 00:47:37,500
reducing forever otherwise you

1207
00:47:40,190 --> 00:47:38,940
eventually you will go back to the

1208
00:47:41,230 --> 00:47:40,200
beginning and it will be a circular

1209
00:47:43,670 --> 00:47:41,240
reasoning

1210
00:47:45,650 --> 00:47:43,680
unless it's not important that actually

1211
00:47:46,910 --> 00:47:45,660
applies to themselves you don't get to

1212
00:47:48,890 --> 00:47:46,920
the top of the ladder you just keep on

1213
00:47:51,290 --> 00:47:48,900

going from run to run to run and each

1214

00:47:52,730 --> 00:47:51,300

rung is identical to the last group

1215

00:47:55,430 --> 00:47:52,740

right and then it's some form of

1216

00:47:57,770 --> 00:47:55,440

infinite regress no at the end of no the

1217

00:47:59,930 --> 00:47:57,780

item potency says that it stays the same

1218

00:48:01,790 --> 00:47:59,940

you're not regressing anyway okay it's

1219

00:48:04,190 --> 00:48:01,800

just it reaches a static point of

1220

00:48:06,890 --> 00:48:04,200

Maximum generalization and then it holds

1221

00:48:08,089 --> 00:48:06,900

steady it doesn't make any difference

1222

00:48:09,829 --> 00:48:08,099

yeah you're going the other way around

1223

00:48:12,589 --> 00:48:09,839

now I'm thinking about reduction I'm

1224

00:48:14,569 --> 00:48:12,599

going down to the bottom there has to be

1225

00:48:19,309 --> 00:48:14,579

something at the bottom that simply is

1226

00:48:23,690 --> 00:48:21,829

yeah now earlier you said

1227

00:48:25,609 --> 00:48:23,700

um for something to exist it needs to

1228

00:48:27,890 --> 00:48:25,619

have properties to say that something is

1229

00:48:31,069 --> 00:48:27,900

an object means that it has properties

1230

00:48:33,109 --> 00:48:31,079

so to be is to have properties I agree

1231

00:48:35,390 --> 00:48:33,119

with you there to be is to have

1232

00:48:37,309 --> 00:48:35,400

properties whatever it is that you are

1233

00:48:39,049 --> 00:48:37,319

you are one thing and not another in

1234

00:48:41,809 --> 00:48:39,059

other words there are properties

1235

00:48:44,089 --> 00:48:41,819

Associated to your beingness now

1236

00:48:46,069 --> 00:48:44,099

whatever there is at the end of the

1237

00:48:49,549 --> 00:48:46,079

chain of reduction the bottom line of

1238

00:48:50,990 --> 00:48:49,559

nature it just is and therefore it has

1239

00:48:52,970 --> 00:48:51,000

properties

1240

00:48:55,190 --> 00:48:52,980

everything that it does is then

1241

00:48:57,049 --> 00:48:55,200

determined by its properties it's

1242

00:48:59,390 --> 00:48:57,059

determined by what it is

1243

00:49:02,030 --> 00:48:59,400

as opposed to what it is not or to what

1244

00:49:07,849 --> 00:49:02,040

it could have been so even the mind of

1245

00:49:11,270 --> 00:49:09,530

I mean we're not attaching any you're

1246

00:49:12,530 --> 00:49:11,280

not attaching any properties to this

1247

00:49:14,690 --> 00:49:12,540

ultimate reduction that you're talking

1248

00:49:16,730 --> 00:49:14,700

about so in that but you're saying and

1249

00:49:19,250 --> 00:49:16,740

yet everything with the universe is is

1250

00:49:21,410 --> 00:49:19,260

somehow determined by it I don't think

1251

00:49:23,630 --> 00:49:21,420

that's you know quite kosher I think

1252

00:49:25,930 --> 00:49:23,640

that we have to actually try to attach

1253

00:49:28,490 --> 00:49:25,940

some properties to it in order

1254

00:49:31,549 --> 00:49:28,500

I just had to be is to have properties

1255

00:49:34,010 --> 00:49:31,559

so whatever there is at the bottom level

1256

00:49:37,150 --> 00:49:34,020

of the chain of reduction it has

1257

00:49:39,609 --> 00:49:37,160

properties now we may not know directly

1258

00:49:42,290 --> 00:49:39,619

self-assigned properties right yes

1259

00:49:44,270 --> 00:49:42,300

intrinsic not self-assigned it's it's

1260

00:49:46,370 --> 00:49:44,280

intrinsic to the beingness of the thing

1261

00:49:48,170 --> 00:49:46,380

to be is to have properties but against

1262

00:49:50,150 --> 00:49:48,180

what background are we are we

1263

00:49:52,309 --> 00:49:50,160

distinguishing those properties the

1264

00:49:54,710 --> 00:49:52,319

background of what could have been so

1265

00:49:57,290 --> 00:49:54,720

the lawsuits are what they are so

1266

00:49:59,750 --> 00:49:57,300

gravity makes objects fall we could live

1267

00:50:02,390 --> 00:49:59,760

in a universe in which a gravity pulls

1268

00:50:04,790 --> 00:50:02,400

objects up it's a it's a repellent as

1269

00:50:07,609 --> 00:50:04,800

opposed to an attractor now that's not

1270

00:50:09,470 --> 00:50:07,619

what is the laws of nature are what they

1271

00:50:13,010 --> 00:50:09,480

are are as opposed to what they could

1272

00:50:16,370 --> 00:50:13,020

have been in our imagination so whatever

1273

00:50:20,270 --> 00:50:16,380

nature is it has properties and that's

1274

00:50:23,030 --> 00:50:20,280

why objects fall in static electricity

1275

00:50:26,990 --> 00:50:23,040

is produced when you rub Amber to to to

1276

00:50:29,150 --> 00:50:27,000

to to to to a cloth cloth so

1277

00:50:31,130 --> 00:50:29,160

this stuff that is I understand

1278

00:50:33,170 --> 00:50:31,140

everything that you're saying okay let's

1279

00:50:35,210 --> 00:50:33,180

see but if it had properties then those

1280

00:50:36,890 --> 00:50:35,220

properties had negations and something

1281

00:50:38,270 --> 00:50:36,900

had to distinguish those properties from

1282

00:50:40,309 --> 00:50:38,280

indications

1283

00:50:41,809 --> 00:50:40,319

okay otherwise it is useless to talk

1284

00:50:43,309 --> 00:50:41,819

about them having properties at all

1285

00:50:45,349 --> 00:50:43,319

there's got to be the property there's

1286

00:50:47,390 --> 00:50:45,359

going to be the The Logical complement

1287

00:50:49,910 --> 00:50:47,400

of that property and something has to be

1288

00:50:52,010 --> 00:50:49,920

doing the logic of it all for us to for

1289

00:50:54,530 --> 00:50:52,020

for reality itself for Ultimate Reality

1290

00:50:56,750 --> 00:50:54,540

to perceive what its properties are or

1291

00:50:59,630 --> 00:50:56,760

to act as though those properties exist

1292

00:51:02,270 --> 00:50:59,640

you follow me that something is us and

1293

00:51:04,069 --> 00:51:02,280

our ability to conceive of nature being

1294

00:51:06,049 --> 00:51:04,079

different than what it is and we are

1295

00:51:08,150 --> 00:51:06,059

parts of reality where sensor control is

1296

00:51:10,069 --> 00:51:08,160

for reality as a whole so that's our

1297

00:51:12,950 --> 00:51:10,079

function

1298

00:51:14,230 --> 00:51:12,960

to conceive of what could have been in

1299

00:51:16,849 --> 00:51:14,240

theory or

1300

00:51:19,490 --> 00:51:16,859

after consuming that to conceive of what

1301
00:51:21,829 --> 00:51:19,500
is yeah yeah but I'm trying to speak of

1302
00:51:23,510 --> 00:51:21,839
something even much simpler than we are

1303
00:51:26,030 --> 00:51:23,520
getting to right now what I'm trying to

1304
00:51:28,490 --> 00:51:26,040
say is the following wherever there is

1305
00:51:30,890 --> 00:51:28,500
at the chain of reduction it has

1306
00:51:33,589 --> 00:51:30,900
properties and Its Behavior is

1307
00:51:36,530 --> 00:51:33,599
determined by the properties it has in

1308
00:51:39,589 --> 00:51:36,540
other words the behavior of nature is

1309
00:51:41,150 --> 00:51:39,599
determined by what nature is as opposed

1310
00:51:42,770 --> 00:51:41,160
to anything else we could conceive

1311
00:51:45,589 --> 00:51:42,780
nature to be

1312
00:51:48,170 --> 00:51:45,599
so ultimately everything is determined

1313
00:51:50,589 --> 00:51:48,180

it ought to be determined otherwise we

1314

00:51:53,930 --> 00:51:50,599

just throw science and then down down

1315

00:51:55,490 --> 00:51:53,940

that's a that's a tautology you're not

1316

00:51:57,710 --> 00:51:55,500

actually we're looking for something

1317

00:52:00,170 --> 00:51:57,720

when you see determined I'm looking for

1318

00:52:02,630 --> 00:52:00,180

a causal dependency I'm looking for a

1319

00:52:03,950 --> 00:52:02,640

cause and an effect of some kind okay

1320

00:52:06,950 --> 00:52:03,960

that's what you're talking about the

1321

00:52:08,930 --> 00:52:06,960

same right right okay so that what we're

1322

00:52:12,290 --> 00:52:08,940

talking about however is a tautology

1323

00:52:14,569 --> 00:52:12,300

everything is intense not yes it is it

1324

00:52:16,730 --> 00:52:14,579

has to be it's everything is intrinsic

1325

00:52:18,950 --> 00:52:16,740

because reality is optically closed

1326
00:52:21,170 --> 00:52:18,960
there is nothing outside of reality that

1327
00:52:23,390 --> 00:52:21,180
is real enough to affect reality

1328
00:52:25,370 --> 00:52:23,400
it's a logical contradiction to disagree

1329
00:52:27,710 --> 00:52:25,380
with that what I said is not a tautology

1330
00:52:28,609 --> 00:52:27,720
it's not a tautology what I'm saying is

1331
00:52:33,589 --> 00:52:28,619
that

1332
00:52:36,250 --> 00:52:33,599
conceivably have been it is what it is

1333
00:52:38,270 --> 00:52:36,260
and not anything else

1334
00:52:41,089 --> 00:52:38,280
properties and those properties

1335
00:52:43,609 --> 00:52:41,099
determine what happens so the universe

1336
00:52:45,970 --> 00:52:43,619
expands as opposed to collapsing because

1337
00:52:49,849 --> 00:52:45,980
the properties of the universe are such

1338
00:52:52,010 --> 00:52:49,859

that they cause the universe to expand I

1339

00:52:53,690 --> 00:52:52,020

agree so you can speak of causation in

1340

00:52:56,210 --> 00:52:53,700

the language of representation in that

1341

00:52:58,849 --> 00:52:56,220

sense without being tautological and if

1342

00:53:01,910 --> 00:52:58,859

we speak of Minds then we have to

1343

00:53:03,950 --> 00:53:01,920

abandon well we have to say but I'm

1344

00:53:06,290 --> 00:53:03,960

trying to yes yes I'm trying to get down

1345

00:53:08,809 --> 00:53:06,300

to the properties that you are ascribing

1346

00:53:10,790 --> 00:53:08,819

to Ultimate Reality reality is what it

1347

00:53:13,670 --> 00:53:10,800

is as you say you're 100 right about

1348

00:53:15,589 --> 00:53:13,680

that but what are its properties and how

1349

00:53:17,390 --> 00:53:15,599

do things happen because of those

1350

00:53:20,450 --> 00:53:17,400

preferences so I'm trying to get to that

1351
00:53:21,829 --> 00:53:20,460
to that so we've been speaking with the

1352
00:53:23,930 --> 00:53:21,839
language of schopenhauer's

1353
00:53:26,030 --> 00:53:23,940
representations the physical world and

1354
00:53:27,470 --> 00:53:26,040
Science and causation but you and I

1355
00:53:30,410 --> 00:53:27,480
agree that at the end of the day there

1356
00:53:32,569 --> 00:53:30,420
is only one mind one business so what is

1357
00:53:34,130 --> 00:53:32,579
the language of the will how do we

1358
00:53:36,290 --> 00:53:34,140
describe what I'm saying in the language

1359
00:53:38,990 --> 00:53:36,300
of the will of the thing in itself well

1360
00:53:42,109 --> 00:53:39,000
Jung gave us the language Jung talked

1361
00:53:45,349 --> 00:53:42,119
about the archetypes which are this

1362
00:53:47,690 --> 00:53:45,359
intrinsic primordial templates of mental

1363
00:53:50,870 --> 00:53:47,700

behavior and those templates are

1364

00:53:52,210 --> 00:53:50,880

intrinsic they are there because mind is

1365

00:53:55,970 --> 00:53:52,220

what it is

1366

00:53:58,609 --> 00:53:55,980

and if nature is a mind then then the

1367

00:54:00,230 --> 00:53:58,619

archetypes of nature are those

1368

00:54:01,849 --> 00:54:00,240

properties so you don't think the mind

1369

00:54:03,370 --> 00:54:01,859

is conditioned to have those properties

1370

00:54:06,829 --> 00:54:03,380

you don't think there's anything wrong

1371

00:54:07,970 --> 00:54:06,839

okay you think the mind just is what it

1372

00:54:12,109 --> 00:54:07,980

is

1373

00:54:14,510 --> 00:54:12,119

saying those properties are the

1374

00:54:15,890 --> 00:54:14,520

archetypes in jungian Psychology applied

1375

00:54:18,049 --> 00:54:15,900

to the collective unconsciousness

1376

00:54:20,569 --> 00:54:18,059

applied to a mind that is not a

1377

00:54:22,790 --> 00:54:20,579

individual mind okay so you realize you

1378

00:54:24,530 --> 00:54:22,800

were assigning a property there

1379

00:54:28,130 --> 00:54:24,540

but that's what I'm saying Chris I'm

1380

00:54:30,049 --> 00:54:28,140

saying that to be is to have properties

1381

00:54:32,569 --> 00:54:30,059

yes I would agree with that and it's

1382

00:54:34,430 --> 00:54:32,579

also to have values or instances

1383

00:54:36,349 --> 00:54:34,440

so that way it's self-doule you don't

1384

00:54:37,370 --> 00:54:36,359

have to separate the instances from the

1385

00:54:40,130 --> 00:54:37,380

properties

1386

00:54:42,289 --> 00:54:40,140

okay and if you you can call reality an

1387

00:54:44,510 --> 00:54:42,299

instance of itself and that's the

1388

00:54:47,089 --> 00:54:44,520

tautology that I'm talking about

1389

00:54:48,650 --> 00:54:47,099

okay so I call it a super tautology it's

1390

00:54:49,549 --> 00:54:48,660

not I I don't know why you're saying

1391

00:54:51,650 --> 00:54:49,559

this I don't know what you're talking

1392

00:54:53,210 --> 00:54:51,660

about to be honest I don't know what

1393

00:54:55,250 --> 00:54:53,220

you're talking about instances of itself

1394

00:54:57,410 --> 00:54:55,260

reality is what it is to be is to have

1395

00:54:59,089 --> 00:54:57,420

properties those properties are what we

1396

00:55:01,490 --> 00:54:59,099

could call archetypes templates of

1397

00:55:03,589 --> 00:55:01,500

behavior of mind and that's why nature

1398

00:55:05,650 --> 00:55:03,599

behaves the way it does because it has

1399

00:55:08,750 --> 00:55:05,660

whatever archetypes it does have

1400

00:55:10,430 --> 00:55:08,760

existing nature instantiates those

1401
00:55:12,049 --> 00:55:10,440
properties you're assigning or

1402
00:55:13,430 --> 00:55:12,059
distributing properties to Nature and

1403
00:55:14,809 --> 00:55:13,440
the nature is instantiating the

1404
00:55:16,849 --> 00:55:14,819
properties am I right

1405
00:55:19,069 --> 00:55:16,859
if you want to speak the language of

1406
00:55:21,289 --> 00:55:19,079
mathematics you can speak that way I'm

1407
00:55:23,089 --> 00:55:21,299
not sure how helpful it is to the

1408
00:55:25,370 --> 00:55:23,099
audience it's very it's very helpful

1409
00:55:28,130 --> 00:55:25,380
because that's what a super tautology is

1410
00:55:31,849 --> 00:55:28,140
it's it's something that is its own

1411
00:55:34,370 --> 00:55:31,859
properties and its own instances

1412
00:55:35,809 --> 00:55:34,380
why do we speak of instances if there is

1413
00:55:37,250 --> 00:55:35,819

only one thing I don't think this

1414

00:55:40,549 --> 00:55:37,260

language is helpful at all it's

1415

00:55:42,589 --> 00:55:40,559

obscurantism well it's with all due

1416

00:55:44,809 --> 00:55:42,599

respect it's not just obscurantism there

1417

00:55:46,789 --> 00:55:44,819

are instances of properties out there

1418

00:55:49,089 --> 00:55:46,799

you are an instance of the properties

1419

00:55:51,470 --> 00:55:49,099

that make up Bernardo okay I'm an insta

1420

00:55:53,510 --> 00:55:51,480

an instance of the properties that make

1421

00:55:55,430 --> 00:55:53,520

up Chris and likewise for Kurt yeah but

1422

00:55:57,710 --> 00:55:55,440

Chris and Bernardo exists in a broader

1423

00:55:59,210 --> 00:55:57,720

context but the mind of nature is what

1424

00:56:01,849 --> 00:55:59,220

there is there is there is nothing else

1425

00:56:04,010 --> 00:56:01,859

so twice why to speak of instances I'm

1426
00:56:05,390 --> 00:56:04,020
not arguing against you there I I'd be

1427
00:56:07,250 --> 00:56:05,400
the last person in the world to argue

1428
00:56:08,990 --> 00:56:07,260
with you about that I'm just trying to

1429
00:56:10,789 --> 00:56:09,000
pin down some of these properties that

1430
00:56:12,710 --> 00:56:10,799
we're ascribing to Ultimate or basic

1431
00:56:14,329 --> 00:56:12,720
reality once you get all the way down to

1432
00:56:15,950 --> 00:56:14,339
the bottom of the reduction as you said

1433
00:56:19,250 --> 00:56:15,960
then there's got to be something there

1434
00:56:21,530 --> 00:56:19,260
what is it so now we're we're stuck you

1435
00:56:23,809 --> 00:56:21,540
see we have to say Okay well whatever it

1436
00:56:25,970 --> 00:56:23,819
is it's part of reality therefore

1437
00:56:28,190 --> 00:56:25,980
reality goes in a circle it's this big

1438
00:56:31,250 --> 00:56:28,200

self-defined loop

1439

00:56:33,650 --> 00:56:31,260

right that's so that's my

1440

00:56:35,569 --> 00:56:33,660

you follow that fair enough okay fair

1441

00:56:38,750 --> 00:56:35,579

enough now do we know what those

1442

00:56:40,309 --> 00:56:38,760

properties are directly of course not

1443

00:56:43,970 --> 00:56:40,319

um we know

1444

00:56:46,490 --> 00:56:43,980

what results from those properties the

1445

00:56:48,470 --> 00:56:46,500

behavior of the universe results from

1446

00:56:51,829 --> 00:56:48,480

those properties or those archetypes

1447

00:56:54,289 --> 00:56:51,839

whatever those intrinsic properties are

1448

00:56:57,410 --> 00:56:54,299

um and it turns out that the behavior of

1449

00:56:59,450 --> 00:56:57,420

nature is regular fairly predictable so

1450

00:57:01,190 --> 00:56:59,460

I would say that they are determined by

1451
00:57:03,410 --> 00:57:01,200
those properties which we don't know

1452
00:57:06,049 --> 00:57:03,420
directly but we can infer that they

1453
00:57:08,750 --> 00:57:06,059
exist because nature behaves in a fairly

1454
00:57:10,190 --> 00:57:08,760
regular and predictable way do you think

1455
00:57:12,470 --> 00:57:10,200
that we do you think that we have

1456
00:57:13,609 --> 00:57:12,480
anything to do with determining any of

1457
00:57:16,849 --> 00:57:13,619
those properties

1458
00:57:18,530 --> 00:57:16,859
the properties are what they are by

1459
00:57:20,510 --> 00:57:18,540
virtue of the fact that the universe is

1460
00:57:22,789 --> 00:57:20,520
what it is and we are part of the

1461
00:57:25,549 --> 00:57:22,799
universe so we don't determine them we

1462
00:57:27,410 --> 00:57:25,559
are determined by them well could there

1463
00:57:29,450 --> 00:57:27,420

be a reciprocity there I mean could

1464

00:57:31,970 --> 00:57:29,460

there be they determine us and then we

1465

00:57:34,549 --> 00:57:31,980

determine them back I don't think so I

1466

00:57:36,589 --> 00:57:34,559

think if you're talking about the most

1467

00:57:38,630 --> 00:57:36,599

innate properties

1468

00:57:41,030 --> 00:57:38,640

then they are the properties of what

1469

00:57:44,390 --> 00:57:41,040

there is they are what they are because

1470

00:57:47,990 --> 00:57:44,400

the universe is what it is now we could

1471

00:57:51,410 --> 00:57:48,000

we could determine meta Properties or we

1472

00:57:54,410 --> 00:57:51,420

could play a role in the the causal

1473

00:57:57,589 --> 00:57:54,420

unfolding that derives from those

1474

00:57:59,569 --> 00:57:57,599

properties yes that we could do but I

1475

00:58:01,190 --> 00:57:59,579

don't think there we go and by

1476

00:58:03,109 --> 00:58:01,200

participating in that unfold you you

1477

00:58:05,329 --> 00:58:03,119

mean we're just like passive things that

1478

00:58:06,770 --> 00:58:05,339

allow properties to emerge through us

1479

00:58:08,990 --> 00:58:06,780

but have nothing to do with creating the

1480

00:58:11,270 --> 00:58:09,000

properties themselves I'm talking about

1481

00:58:13,309 --> 00:58:11,280

the fundamental properties now you could

1482

00:58:15,109 --> 00:58:13,319

talk about the properties at many levels

1483

00:58:16,910 --> 00:58:15,119

that are not fundamental of course like

1484

00:58:18,650 --> 00:58:16,920

human beings have properties but those

1485

00:58:20,990 --> 00:58:18,660

are not the fundamental properties of

1486

00:58:22,730 --> 00:58:21,000

the universe or or black holes have

1487

00:58:24,470 --> 00:58:22,740

properties but those are not the

1488

00:58:26,809 --> 00:58:24,480

fundamental properties of the universe

1489

00:58:28,309 --> 00:58:26,819

at the the bottom of the chain of

1490

00:58:30,410 --> 00:58:28,319

causation and you don't see yourself as

1491

00:58:32,770 --> 00:58:30,420

implicated at all in in actually

1492

00:58:35,569 --> 00:58:32,780

configuring those larger properties

1493

00:58:37,250 --> 00:58:35,579

those secondary derivative properties

1494

00:58:39,829 --> 00:58:37,260

yes of course we are part of the

1495

00:58:41,750 --> 00:58:39,839

unfolding dynamics of the universe so

1496

00:58:43,910 --> 00:58:41,760

now if you if you detonate a nuclear

1497

00:58:45,950 --> 00:58:43,920

bomb on the moon will change the

1498

00:58:48,049 --> 00:58:45,960

properties of the the moon yeah we can

1499

00:58:51,650 --> 00:58:48,059

influence that that's trivial trivially

1500

00:58:53,809 --> 00:58:51,660

so but I was talking about the bottom

1501
00:58:56,750 --> 00:58:53,819
level fundamental properties of

1502
00:58:58,849 --> 00:58:56,760
existence I don't think we can change

1503
00:59:01,309 --> 00:58:58,859
those for the same reason that a human

1504
00:59:03,890 --> 00:59:01,319
being can't change it his or her own

1505
00:59:07,250 --> 00:59:03,900
mental archetypes those are inherent to

1506
00:59:09,109 --> 00:59:07,260
the beingness of the Universe I I agree

1507
00:59:11,390 --> 00:59:09,119
I agree with almost everything you said

1508
00:59:14,089 --> 00:59:11,400
except for you seem to be saying okay it

1509
00:59:15,589 --> 00:59:14,099
just is that's it and I'm saying maybe

1510
00:59:18,410 --> 00:59:15,599
we can actually reach in there and

1511
00:59:20,750 --> 00:59:18,420
induce some properties some actual

1512
00:59:22,130 --> 00:59:20,760
specific properties that lead to this

1513
00:59:23,270 --> 00:59:22,140

whole thing being structured the way it

1514

00:59:25,910 --> 00:59:23,280

is

1515

00:59:28,849 --> 00:59:25,920

uh well I I commented on that already so

1516

00:59:31,069 --> 00:59:28,859

I think it's clear hopefully

1517

00:59:33,710 --> 00:59:31,079

okay well that you seem to be saying the

1518

00:59:35,390 --> 00:59:33,720

universe is meta deterministic

1519

00:59:37,190 --> 00:59:35,400

or super duty I don't know what you mean

1520

00:59:39,289 --> 00:59:37,200

by that so I cannot say yes or no but

1521

00:59:40,910 --> 00:59:39,299

maybe maybe well you say that the

1522

00:59:42,829 --> 00:59:40,920

structure of the universe is determined

1523

00:59:43,910 --> 00:59:42,839

by what it is and what its properties

1524

00:59:46,010 --> 00:59:43,920

are

1525

00:59:48,049 --> 00:59:46,020

all right what it is and what's prop

1526

00:59:50,809 --> 00:59:48,059

what its properties are are the same

1527

00:59:52,970 --> 00:59:50,819

thing said in two different ways well

1528

00:59:55,130 --> 00:59:52,980

yes but there's also an extension with

1529

00:59:56,750 --> 00:59:55,140

the with the intention the intention is

1530

00:59:58,309 --> 00:59:56,760

the properties now we need the instances

1531

00:59:59,870 --> 00:59:58,319

as well

1532

01:00:02,510 --> 00:59:59,880

those are the things that the properties

1533

01:00:05,390 --> 01:00:02,520

intersect in oh you know if you could

1534

01:00:06,770 --> 01:00:05,400

talk about a red heavy object okay and

1535

01:00:08,809 --> 01:00:06,780

then you can take a cannonball and paint

1536

01:00:10,849 --> 01:00:08,819

it red that's an instance instantiating

1537

01:00:12,530 --> 01:00:10,859

both of those properties right the

1538

01:00:14,450 --> 01:00:12,540

properties don't refer to each other

1539

01:00:16,250 --> 01:00:14,460

heavy isn't red and red isn't heavy

1540

01:00:18,770 --> 01:00:16,260

right but if we have instances then we

1541

01:00:20,510 --> 01:00:18,780

can make the properties interact

1542

01:00:21,829 --> 01:00:20,520

so we need both of those things and I'm

1543

01:00:24,289 --> 01:00:21,839

just saying that they're metformally

1544

01:00:25,370 --> 01:00:24,299

coupled and that's what we do in the ctm

1545

01:00:26,990 --> 01:00:25,380

unit

1546

01:00:28,370 --> 01:00:27,000

I think you're I think you're very

1547

01:00:29,870 --> 01:00:28,380

insightful and I think we agree on

1548

01:00:32,030 --> 01:00:29,880

almost everything but there are a couple

1549

01:00:34,549 --> 01:00:32,040

of sticking points here otherwise it

1550

01:00:36,589 --> 01:00:34,559

wouldn't really be a theologation would

1551

01:00:38,870 --> 01:00:36,599

it

1552

01:00:40,789 --> 01:00:38,880

last brief aside for today's sponsor

1553

01:00:42,829 --> 01:00:40,799

manscaped you may have noticed that in

1554

01:00:45,230 --> 01:00:42,839

brown and what's concomitant with being

1555

01:00:47,030 --> 01:00:45,240

Brown is being hairy that's why I'm

1556

01:00:48,470 --> 01:00:47,040

happy that support for theories of

1557

01:00:51,049 --> 01:00:48,480

everything is brought to you by

1558

01:00:53,329 --> 01:00:51,059

manscaped who's number one in Men's

1559

01:00:55,609 --> 01:00:53,339

Grooming below the waist there's also an

1560

01:00:58,250 --> 01:00:55,619

ear and nose trimmer which I use and

1561

01:01:00,650 --> 01:00:58,260

happily sew as you can see the package I

1562

01:01:02,809 --> 01:01:00,660

have is the performance package 4.0 it

1563

01:01:05,109 --> 01:01:02,819

comes with crop preserver and crop

1564

01:01:07,910 --> 01:01:05,119

reviver which are male genitalia

1565

01:01:09,530 --> 01:01:07,920

deodorant and toner respectively if you

1566

01:01:12,049 --> 01:01:09,540

thought condoms were difficult to ask

1567

01:01:14,450 --> 01:01:12,059

for well try asking the 65 year old lady

1568

01:01:16,670 --> 01:01:14,460

behind the counter for what will improve

1569

01:01:18,829 --> 01:01:16,680

your gonad's texture luckily you don't

1570

01:01:20,690 --> 01:01:18,839

have to since manscaped is online this

1571

01:01:22,490 --> 01:01:20,700

package even comes with this shirt which

1572

01:01:24,650 --> 01:01:22,500

I wear pretty much exclusively to the

1573

01:01:26,990 --> 01:01:24,660

gym I may not be able to bench the most

1574

01:01:29,750 --> 01:01:27,000

but I can pretty much guarantee that I'm

1575

01:01:32,289 --> 01:01:29,760

the most testicularly hygienic get 20

1576

01:01:35,750 --> 01:01:32,299

off and free shipping with the code

1577

01:01:38,990 --> 01:01:35,760

everything20 at manscaped.com that's 20

1578

01:01:41,450 --> 01:01:39,000

off with shipping at manscaped.com using

1579

01:01:42,829 --> 01:01:41,460

the code everything20 unlock your

1580

01:01:45,170 --> 01:01:42,839

confidence and always use the right

1581

01:01:47,089 --> 01:01:45,180

tools for the job with manscaped let's

1582

01:01:49,730 --> 01:01:47,099

get to this with a more mythological

1583

01:01:51,770 --> 01:01:49,740

question are Jesus and Buddha attempting

1584

01:01:53,210 --> 01:01:51,780

to answer the same problem but from

1585

01:01:55,190 --> 01:01:53,220

different perspectives are they

1586

01:01:56,990 --> 01:01:55,200

answering different problems are there

1587

01:01:58,910 --> 01:01:57,000

answers their teachings whatever they

1588

01:02:00,109 --> 01:01:58,920

may be are they commensurate though on

1589

01:02:01,250 --> 01:02:00,119

the surface at least to me they

1590

01:02:03,230 --> 01:02:01,260

contradict

1591

01:02:05,150 --> 01:02:03,240

there's quite a few questions there

1592

01:02:06,049 --> 01:02:05,160

Bernardo if you don't mind starting that

1593

01:02:07,730 --> 01:02:06,059

off

1594

01:02:11,270 --> 01:02:07,740

I I'm

1595

01:02:13,490 --> 01:02:11,280

I'm not a religious studies specialist

1596

01:02:15,170 --> 01:02:13,500

so you have to take anything and

1597

01:02:17,809 --> 01:02:15,180

everything I'm about to say with the

1598

01:02:20,870 --> 01:02:17,819

enormous grain of salt maybe a whole bag

1599

01:02:23,210 --> 01:02:20,880

of it I have a good friend who is a

1600

01:02:24,770 --> 01:02:23,220

specialist Jeffrey crippo if Jeff is

1601
01:02:29,029 --> 01:02:24,780
listening to this I hope he will not

1602
01:02:30,109 --> 01:02:29,039
cringe with what I'm about to say

1603
01:02:33,230 --> 01:02:30,119
um

1604
01:02:35,150 --> 01:02:33,240
I think they are they were trying to

1605
01:02:40,069 --> 01:02:35,160
answer the same question

1606
01:02:42,670 --> 01:02:40,079
and I think if you penetrate beyond the

1607
01:02:45,710 --> 01:02:42,680
surface of appearances and different

1608
01:02:47,569 --> 01:02:45,720
metaphors and symbols and the different

1609
01:02:50,089 --> 01:02:47,579
languages they spoke you know there is a

1610
01:02:53,029 --> 01:02:50,099
difference of 500 years between them and

1611
01:02:55,069 --> 01:02:53,039
a difference in geographies as well so

1612
01:02:58,010 --> 01:02:55,079
if you can penetrate beyond all that and

1613
01:02:59,690 --> 01:02:58,020

look at the essence of their answers I

1614

01:03:03,170 --> 01:02:59,700

think it was essentially the same answer

1615

01:03:05,329 --> 01:03:03,180

actually there are serious studies and

1616

01:03:08,270 --> 01:03:05,339

there's a serious academic opinion that

1617

01:03:10,970 --> 01:03:08,280

Christianity in fact may be derived from

1618

01:03:13,609 --> 01:03:10,980

Buddhism there is even speculation about

1619

01:03:17,029 --> 01:03:13,619

where Jesus might have been during that

1620

01:03:19,069 --> 01:03:17,039

time between his 12th year and his 30th

1621

01:03:22,730 --> 01:03:19,079

year right

1622

01:03:24,289 --> 01:03:22,740

for now huh do you mean vetism

1623

01:03:26,390 --> 01:03:24,299

or are you do you really mean that

1624

01:03:28,250 --> 01:03:26,400

Christianity was drought for Buddhism

1625

01:03:30,589 --> 01:03:28,260

Christianity derives from Buddhism

1626

01:03:32,270 --> 01:03:30,599

that's that's one academic opinion that

1627

01:03:34,609 --> 01:03:32,280

has been put forward there's even

1628

01:03:37,250 --> 01:03:34,619

speculation that Jesus who was in India

1629

01:03:40,250 --> 01:03:37,260

during that time of his life where the

1630

01:03:42,589 --> 01:03:40,260

Bible says nothing about him

1631

01:03:44,510 --> 01:03:42,599

um I think the questions the fundamental

1632

01:03:45,410 --> 01:03:44,520

question they were both trying to answer

1633

01:03:51,950 --> 01:03:45,420

is

1634

01:03:54,710 --> 01:03:51,960

us as human beings and the Universe At

1635

01:03:56,210 --> 01:03:54,720

Large what is that relationship Jung put

1636

01:03:58,609 --> 01:03:56,220

it in the following words

1637

01:04:00,349 --> 01:03:58,619

are we related to something Transcendent

1638

01:04:04,549 --> 01:04:00,359

to something infinite or not that that

1639

01:04:06,650 --> 01:04:04,559

is in the gazillion dollar question are

1640

01:04:08,930 --> 01:04:06,660

we related to something infinite or not

1641

01:04:11,150 --> 01:04:08,940

and I think they both were trying to

1642

01:04:14,089 --> 01:04:11,160

answer this question that relationship

1643

01:04:16,069 --> 01:04:14,099

between us as individual individuals and

1644

01:04:18,349 --> 01:04:16,079

the Universe At Large existence at large

1645

01:04:20,930 --> 01:04:18,359

what is that relationship because we

1646

01:04:24,289 --> 01:04:20,940

take the cue for our behavior from our

1647

01:04:26,690 --> 01:04:24,299

tentative answer to that question our

1648

01:04:28,490 --> 01:04:26,700

our inner narrative about what that

1649

01:04:30,410 --> 01:04:28,500

relation is

1650

01:04:33,349 --> 01:04:30,420

um and I wouldn't I would even go as far

1651
01:04:34,970 --> 01:04:33,359
and and to say that they they gave the

1652
01:04:35,569 --> 01:04:34,980
same answer

1653
01:04:38,329 --> 01:04:35,579
um

1654
01:04:39,710 --> 01:04:38,339
when Jesus talked of himself as the son

1655
01:04:42,049 --> 01:04:39,720
of God

1656
01:04:44,750 --> 01:04:42,059
he was talking about a fundamental

1657
01:04:45,829 --> 01:04:44,760
kinship between a human being and the

1658
01:04:49,430 --> 01:04:45,839
divinity

1659
01:04:51,609 --> 01:04:49,440
a fundamental kinship now the son of the

1660
01:04:54,589 --> 01:04:51,619
father is of the same kind as the father

1661
01:04:57,170 --> 01:04:54,599
bear Force because it's something that

1662
01:04:59,210 --> 01:04:57,180
came from the father and he also

1663
01:05:01,010 --> 01:04:59,220

emphasized the need

1664

01:05:02,750 --> 01:05:01,020

to

1665

01:05:05,630 --> 01:05:02,760

surrender

1666

01:05:07,309 --> 01:05:05,640

the direction of Our Lives to a greater

1667

01:05:10,910 --> 01:05:07,319

power

1668

01:05:13,309 --> 01:05:10,920

and if that's not Buddhism what is it

1669

01:05:15,410 --> 01:05:13,319

Buddhism is the surrender of the ego is

1670

01:05:18,829 --> 01:05:15,420

seen through the illusion of personal

1671

01:05:22,370 --> 01:05:18,839

identity individual identity

1672

01:05:25,549 --> 01:05:22,380

um it is connecting to a greater mental

1673

01:05:28,430 --> 01:05:25,559

context a greater cognitive context so I

1674

01:05:30,829 --> 01:05:28,440

think in essence yes they were both

1675

01:05:33,650 --> 01:05:30,839

saying the same thing and then

1676

01:05:35,089 --> 01:05:33,660

600 years later a little bit more there

1677

01:05:38,510 --> 01:05:35,099

came the prophet

1678

01:05:41,089 --> 01:05:38,520

and said the same thing and that's why

1679

01:05:43,970 --> 01:05:41,099

Muslims bow to a greater power five

1680

01:05:46,609 --> 01:05:43,980

times a day which I think is a is a

1681

01:05:49,730 --> 01:05:46,619

fantastic ritual it's a daily reminder

1682

01:05:51,890 --> 01:05:49,740

that our lives are not about us our

1683

01:05:54,710 --> 01:05:51,900

lives are about

1684

01:05:58,490 --> 01:05:54,720

something much bigger than us they're in

1685

01:06:00,890 --> 01:05:58,500

line the meaning of Our Lives

1686

01:06:03,289 --> 01:06:00,900

um and the kinship in Christianity

1687

01:06:05,569 --> 01:06:03,299

between Jesus and us is also there

1688

01:06:08,930 --> 01:06:05,579

explicit when when the Holy Ghost

1689

01:06:10,210 --> 01:06:08,940

descends into every righteous man woman

1690

01:06:14,329 --> 01:06:10,220

and child

1691

01:06:16,849 --> 01:06:14,339

and remember the Holy Ghost is Jesus so

1692

01:06:20,450 --> 01:06:16,859

when the Holy Ghost descends not only

1693

01:06:23,450 --> 01:06:20,460

into the apostles but every righteous

1694

01:06:25,849 --> 01:06:23,460

human being what is being said is that

1695

01:06:27,470 --> 01:06:25,859

there is a direct kingship between you

1696

01:06:29,630 --> 01:06:27,480

and the Son of God and of course a

1697

01:06:31,730 --> 01:06:29,640

direct kinship between between the Son

1698

01:06:34,210 --> 01:06:31,740

of God and the godhead

1699

01:06:39,049 --> 01:06:34,220

um it's a real it's a hierarchy of

1700

01:06:41,390 --> 01:06:39,059

kinships so to say of of identical kinds

1701

01:06:44,390 --> 01:06:41,400

um which basically tell us that we are

1702

01:06:46,190 --> 01:06:44,400

leaves in a great tree and and existence

1703

01:06:49,609 --> 01:06:46,200

is about the tree not about the leaves

1704

01:06:51,950 --> 01:06:49,619

imagine if the blossom of my apple tree

1705

01:06:55,309 --> 01:06:51,960

in my backyard in the spring would say

1706

01:06:57,829 --> 01:06:55,319

my life's about me I should take the

1707

01:07:00,470 --> 01:06:57,839

reins of My Life as a blossom because my

1708

01:07:02,990 --> 01:07:00,480

life's about me well we would laugh at

1709

01:07:05,089 --> 01:07:03,000

the Little Flower because no it's not

1710

01:07:06,829 --> 01:07:05,099

about the flower it's about the tree

1711

01:07:09,170 --> 01:07:06,839

it's about the fruit that will come

1712

01:07:11,150 --> 01:07:09,180

after the flower is gone and the tree

1713

01:07:14,390 --> 01:07:11,160

that will come from the fruit after the

1714

01:07:16,549 --> 01:07:14,400

fruit is is gone it's about a much

1715

01:07:19,010 --> 01:07:16,559

bigger context and I think that's the

1716

01:07:20,329 --> 01:07:19,020

message of Christianity and Buddhism the

1717

01:07:23,450 --> 01:07:20,339

need to surrender

1718

01:07:25,430 --> 01:07:23,460

ourselves to the greater directions of

1719

01:07:27,529 --> 01:07:25,440

existence and understand that it's not

1720

01:07:30,170 --> 01:07:27,539

about us has never been and will never

1721

01:07:32,990 --> 01:07:30,180

be and we do not need to invest

1722

01:07:35,270 --> 01:07:33,000

ourselves with this crushing

1723

01:07:37,549 --> 01:07:35,280

responsibility of manufacturing meaning

1724

01:07:41,270 --> 01:07:37,559

for our lives it's a necessary meaning

1725

01:07:43,130 --> 01:07:41,280

is intrinsic as long as you are in touch

1726

01:07:44,270 --> 01:07:43,140

with the movements of the impersonal

1727

01:07:46,430 --> 01:07:44,280

within us

1728

01:07:48,349 --> 01:07:46,440

we are in touch with meaning it's just

1729

01:07:49,910 --> 01:07:48,359

that we've become blind to it because of

1730

01:07:51,170 --> 01:07:49,920

the crazy narratives of our current

1731

01:07:54,349 --> 01:07:51,180

civilization

1732

01:07:58,730 --> 01:07:56,450

well I I agree with a lot of that very

1733

01:08:01,309 --> 01:07:58,740

poetic thank you Bernardo

1734

01:08:03,829 --> 01:08:01,319

um there is uh the primary issue is the

1735

01:08:05,930 --> 01:08:03,839

relationship between man and reality the

1736

01:08:08,809 --> 01:08:05,940

Ultimate Reality which is God

1737

01:08:11,510 --> 01:08:08,819

and uh to Christians anyway and I think

1738

01:08:14,390 --> 01:08:11,520

that it's productive to formulate this

1739

01:08:15,289 --> 01:08:14,400

this uh question in terms of the goal of

1740

01:08:21,709 --> 01:08:15,299

life

1741

01:08:24,289 --> 01:08:21,719

nirvana Chief Nirvana for the vedics it

1742

01:08:26,390 --> 01:08:24,299

was mugshot okay and for the Christians

1743

01:08:29,570 --> 01:08:26,400

it is salvation those are distinct

1744

01:08:31,729 --> 01:08:29,580

Concepts all right the the two of them

1745

01:08:35,149 --> 01:08:31,739

have to do with completely extricating

1746

01:08:38,510 --> 01:08:35,159

yourself from samsara you know the cycle

1747

01:08:40,070 --> 01:08:38,520

of birth and death and rebirth you

1748

01:08:41,689 --> 01:08:40,080

extricate yourself completely from that

1749

01:08:44,149 --> 01:08:41,699

and totally free yourself from the world

1750

01:08:46,669 --> 01:08:44,159

that exists what Christ was trying to

1751

01:08:49,309 --> 01:08:46,679

tell people is that you cannot extricate

1752

01:08:51,769 --> 01:08:49,319

yourself from God from the world that

1753

01:08:54,229 --> 01:08:51,779

exists you what you you have moral

1754

01:08:55,550 --> 01:08:54,239

responsibility you know here are your

1755

01:08:57,530 --> 01:08:55,560

moral responsibilities they're

1756

01:08:59,930 --> 01:08:57,540

enumerated in the Ten Commandments etc

1757

01:09:01,789 --> 01:08:59,940

etc and here's the Golden Rule so now

1758

01:09:03,410 --> 01:09:01,799

you've got a mathematical law of moral

1759

01:09:06,530 --> 01:09:03,420

symmetry that you can apply to the whole

1760

01:09:08,390 --> 01:09:06,540

thing so they're really in some respects

1761

01:09:10,189 --> 01:09:08,400

the answers are the same they give an

1762

01:09:11,930 --> 01:09:10,199

answer for what is the relationship

1763

01:09:14,450 --> 01:09:11,940

between man and reality but in other

1764

01:09:17,269 --> 01:09:14,460

respects they're very different

1765

01:09:18,649 --> 01:09:17,279

okay we have a moral responsibility to

1766

01:09:20,990 --> 01:09:18,659

our fellow human beings and through

1767

01:09:24,110 --> 01:09:21,000

reality and to God in Christianity

1768

01:09:26,030 --> 01:09:24,120

whereas in Buddhism it's not quite the

1769

01:09:27,590 --> 01:09:26,040

same thing there is some of that of

1770

01:09:31,490 --> 01:09:27,600

course there's a an equivalent to

1771

01:09:33,530 --> 01:09:31,500

morality in Buddhism and vetism now that

1772

01:09:35,510 --> 01:09:33,540

being said I mean that's uh I'm the

1773

01:09:38,390 --> 01:09:35,520

shove Buddhism aside for a second just

1774

01:09:40,070 --> 01:09:38,400

talk about that is you know and and if

1775

01:09:43,370 --> 01:09:40,080

you take a look at Buddhism and then you

1776

01:09:46,130 --> 01:09:43,380

take a look at Christian neoplatonism uh

1777

01:09:48,470 --> 01:09:46,140

as as uh set forth by platinus for

1778

01:09:50,630 --> 01:09:48,480

example and other you know people like

1779

01:09:52,910 --> 01:09:50,640

him you find that they're very very soon

1780

01:09:54,410 --> 01:09:52,920

you've got this this Vedic model where

1781

01:09:57,169 --> 01:09:54,420

you've you know you've got Brahman and

1782

01:09:59,090 --> 01:09:57,179

then from Brahman you come down to mind

1783

01:10:01,010 --> 01:09:59,100

and then from mind you go down to the

1784

01:10:03,590 --> 01:10:01,020

world right this is basically what

1785

01:10:04,910 --> 01:10:03,600

neoplatonism is okay and neoplatonism of

1786

01:10:07,370 --> 01:10:04,920

course was very popular among these

1787

01:10:09,350 --> 01:10:07,380

Scholastics medieval Christians right

1788

01:10:11,270 --> 01:10:09,360

and basically what they were doing was

1789

01:10:12,830 --> 01:10:11,280

they were embracing something very much

1790

01:10:15,770 --> 01:10:12,840

like vetism

1791

01:10:17,570 --> 01:10:15,780

so that's what we're that's that's these

1792

01:10:19,250 --> 01:10:17,580

are things that we have to observe when

1793

01:10:21,290 --> 01:10:19,260

we're trying to compare

1794

01:10:23,750 --> 01:10:21,300

these separate religions and what

1795

01:10:25,970 --> 01:10:23,760

they're all talking about okay great a

1796

01:10:28,370 --> 01:10:25,980

Christian says that well our job is to

1797

01:10:30,649 --> 01:10:28,380

achieve salvation we do that by moral

1798

01:10:32,810 --> 01:10:30,659

goodness okay Buddhism says much the

1799

01:10:35,270 --> 01:10:32,820

same thing okay you've gotta you know

1800

01:10:37,130 --> 01:10:35,280

you've got uh you've got this uh you've

1801
01:10:39,470 --> 01:10:37,140
got Dharma which is righteousness and

1802
01:10:42,290 --> 01:10:39,480
then you go from uh from righteousness

1803
01:10:47,149 --> 01:10:42,300
into Moksha Buddha was a little bit more

1804
01:10:48,950 --> 01:10:47,159
he was less uh less prescriptive about

1805
01:10:50,930 --> 01:10:48,960
these things right I mean there's

1806
01:10:52,669 --> 01:10:50,940
there's there are degrees of freedom in

1807
01:10:54,649 --> 01:10:52,679
Buddhism you know it's very very popular

1808
01:10:56,570 --> 01:10:54,659
because it seems to

1809
01:10:59,570 --> 01:10:56,580
um limit your moral responsibility

1810
01:11:01,729 --> 01:10:59,580
whereas this is something that Jesus and

1811
01:11:04,189 --> 01:11:01,739
and the Hindus were not necessarily

1812
01:11:06,470 --> 01:11:04,199
interested in doing there is this moral

1813
01:11:08,270 --> 01:11:06,480

responsibility it's inescapable and

1814

01:11:11,090 --> 01:11:08,280

that's that

1815

01:11:15,110 --> 01:11:11,100

Bernardo are you champing at the bit

1816

01:11:17,689 --> 01:11:15,120

uh but I just have him smoke I'm not

1817

01:11:21,010 --> 01:11:17,699

sure it's even worthwhile to mention it

1818

01:11:25,130 --> 01:11:21,020

but I I agree with with Chris that

1819

01:11:26,630 --> 01:11:25,140

medieval Scholars from before the 11th

1820

01:11:28,790 --> 01:11:26,640

century

1821

01:11:31,610 --> 01:11:28,800

um they flirted with neoplatonism John

1822

01:11:34,370 --> 01:11:31,620

scotus origena was one of them

1823

01:11:36,709 --> 01:11:34,380

um but the Scholastics and race star is

1824

01:11:39,530 --> 01:11:36,719

total and try to root out neoplatonism

1825

01:11:41,350 --> 01:11:39,540

but but okay it's it's just a small

1826

01:11:44,149 --> 01:11:41,360

small detail

1827

01:11:45,770 --> 01:11:44,159

well there are nevertheless similar

1828

01:11:47,330 --> 01:11:45,780

Aristotle didn't really have anything

1829

01:11:51,410 --> 01:11:47,340

comparable to what we're talking about

1830

01:11:53,870 --> 01:11:51,420

so it was the neoplatonics or else they

1831

01:11:56,870 --> 01:11:53,880

you know this idea of the one and then

1832

01:12:00,110 --> 01:11:56,880

you go down from the one to noose right

1833

01:12:01,669 --> 01:12:00,120

to nous I don't know how it's pronounced

1834

01:12:04,550 --> 01:12:01,679

um and then you come down from there

1835

01:12:05,810 --> 01:12:04,560

into the world now what I have what I've

1836

01:12:08,510 --> 01:12:05,820

found is that you've been liking this

1837

01:12:10,669 --> 01:12:08,520

whole this whole thing to a reality self

1838

01:12:12,350 --> 01:12:10,679

simulation which can actually be

1839

01:12:13,610 --> 01:12:12,360

mathematically in scientifically

1840

01:12:16,370 --> 01:12:13,620

described

1841

01:12:18,890 --> 01:12:16,380

okay in other words there's this this

1842

01:12:21,110 --> 01:12:18,900

emanation this series of emanations that

1843

01:12:24,229 --> 01:12:21,120

leads to what we are in this world and

1844

01:12:26,510 --> 01:12:24,239

when we die then we are retracted into

1845

01:12:28,729 --> 01:12:26,520

this bundle of emanations and then we

1846

01:12:31,430 --> 01:12:28,739

you know it may be possible to re-emerge

1847

01:12:32,689 --> 01:12:31,440

into another world the heaven hell a new

1848

01:12:34,490 --> 01:12:32,699

life

1849

01:12:35,689 --> 01:12:34,500

whatever you may call it all right but

1850

01:12:36,830 --> 01:12:35,699

there's enough structure there that I

1851

01:12:38,450 --> 01:12:36,840

think we've got some very interesting

1852

01:12:40,070 --> 01:12:38,460

possibilities

1853

01:12:42,350 --> 01:12:40,080

okay here's a set of questions that

1854

01:12:43,729 --> 01:12:42,360

comes from Charlie ifra where did the

1855

01:12:45,890 --> 01:12:43,739

assumption that Consciousness is good

1856

01:12:48,350 --> 01:12:45,900

come from where did the assumption that

1857

01:12:49,729 --> 01:12:48,360

Consciousness matters come from where do

1858

01:12:52,189 --> 01:12:49,739

the assumption that Consciousness makes

1859

01:12:53,630 --> 01:12:52,199

us special come from why don't we assume

1860

01:12:55,970 --> 01:12:53,640

that Consciousness is just something we

1861

01:12:58,610 --> 01:12:55,980

do and it's no more special than

1862

01:13:00,169 --> 01:12:58,620

eyesight or scent so I'm going to send

1863

01:13:02,570 --> 01:13:00,179

this in the chat because it's a set of

1864

01:13:04,729 --> 01:13:02,580

questions that are similar but it's

1865

01:13:06,830 --> 01:13:04,739

probably useful to refer to okay well

1866

01:13:09,290 --> 01:13:06,840

the Consciousness is basically primitive

1867

01:13:10,430 --> 01:13:09,300

okay it's a primitive property Bernardo

1868

01:13:13,490 --> 01:13:10,440

was talking earlier about the properties

1869

01:13:15,410 --> 01:13:13,500

what reality is consciousness is a

1870

01:13:17,390 --> 01:13:15,420

primitive property of reality okay it

1871

01:13:18,709 --> 01:13:17,400

has to be conscious there's got to be

1872

01:13:20,930 --> 01:13:18,719

this feedback that I was talking about

1873

01:13:22,850 --> 01:13:20,940

doing this tele feedback between past

1874

01:13:25,310 --> 01:13:22,860

and future all right that's what allows

1875

01:13:26,870 --> 01:13:25,320

us to get out of this pseudo dichotomy

1876

01:13:29,270 --> 01:13:26,880

that we're talking about so

1877

01:13:31,790 --> 01:13:29,280

Consciousness is primitive it is there

1878

01:13:33,110 --> 01:13:31,800

it is what it is nobody has to say

1879

01:13:34,669 --> 01:13:33,120

anything about it nobody has to

1880

01:13:37,790 --> 01:13:34,679

pronounce it this or make assumptions

1881

01:13:39,590 --> 01:13:37,800

about it it is what it is it's there it

1882

01:13:41,810 --> 01:13:39,600

distributes over reality in different

1883

01:13:44,030 --> 01:13:41,820

forms that are appropriate to the

1884

01:13:47,149 --> 01:13:44,040

circumstances in which under which it

1885

01:13:49,189 --> 01:13:47,159

emerges okay a tiny little particle an

1886

01:13:52,669 --> 01:13:49,199

electron has Consciousness in a certain

1887

01:13:55,250 --> 01:13:52,679

way all right and then a teller a

1888

01:13:57,470 --> 01:13:55,260

secondary an organism has Consciousness

1889

01:14:00,050 --> 01:13:57,480

in another way okay then we get up to

1890

01:14:01,790 --> 01:14:00,060

Big Brain human beings we have a higher

1891

01:14:03,890 --> 01:14:01,800

kind of self-modeling Consciousness

1892

01:14:05,209 --> 01:14:03,900

still then we get all the way up to God

1893

01:14:07,910 --> 01:14:05,219

that has all of these forms of

1894

01:14:10,250 --> 01:14:07,920

Consciousness at once right so

1895

01:14:11,870 --> 01:14:10,260

Consciousness is absolutely intrinsic to

1896

01:14:14,149 --> 01:14:11,880

the nature of the universe and we

1897

01:14:16,910 --> 01:14:14,159

needn't make any assumptions about its

1898

01:14:19,130 --> 01:14:16,920

importance or its Primacy or anything

1899

01:14:20,990 --> 01:14:19,140

else Bernard you want to tackle let me

1900

01:14:22,370 --> 01:14:21,000

tackle them one by one where did the

1901

01:14:24,770 --> 01:14:22,380

assumption that Consciousness is

1902

01:14:26,450 --> 01:14:24,780

important come from I don't know I don't

1903

01:14:28,370 --> 01:14:26,460

make that assumption I know that

1904

01:14:31,070 --> 01:14:28,380

Consciousness is it is all I have

1905

01:14:33,890 --> 01:14:31,080

ultimately so if that's not important

1906

01:14:35,810 --> 01:14:33,900

then probably nothing is which may be a

1907

01:14:37,970 --> 01:14:35,820

valid answer but I don't make that

1908

01:14:40,189 --> 01:14:37,980

assumption where did the assumption that

1909

01:14:41,510 --> 01:14:40,199

Consciousness is good come from I don't

1910

01:14:44,510 --> 01:14:41,520

know I don't make that assumption

1911

01:14:46,330 --> 01:14:44,520

Consciousness is whether it's good or

1912

01:14:49,070 --> 01:14:46,340

bad no

1913

01:14:51,709 --> 01:14:49,080

determine on a case-by-case basis I

1914

01:14:53,689 --> 01:14:51,719

think there is as many good reasons to

1915

01:14:55,669 --> 01:14:53,699

think that Consciousness has bad in it

1916

01:14:56,930 --> 01:14:55,679

as there are reasons to think that it

1917

01:14:58,850 --> 01:14:56,940

has good in it

1918

01:15:01,430 --> 01:14:58,860

uh where did the assumption that

1919

01:15:02,990 --> 01:15:01,440

Consciousness matters come from he's

1920

01:15:05,570 --> 01:15:03,000

streaming everything as if it were an

1921

01:15:07,250 --> 01:15:05,580

assumption well I don't know but if

1922

01:15:09,890 --> 01:15:07,260

conscious Consciousness doesn't matter

1923

01:15:12,410 --> 01:15:09,900

then what does because we are cooped up

1924

01:15:14,810 --> 01:15:12,420

in Consciousness at all times so if that

1925

01:15:16,610 --> 01:15:14,820

doesn't matter then nothing does

1926

01:15:18,770 --> 01:15:16,620

for where did the assumption that

1927

01:15:20,750 --> 01:15:18,780

Consciousness makes a special come from

1928

01:15:22,490 --> 01:15:20,760

I don't know I don't make that

1929

01:15:24,530 --> 01:15:22,500

assumption I don't think it makes us

1930

01:15:27,050 --> 01:15:24,540

special I think Consciousness permeates

1931

01:15:29,570 --> 01:15:27,060

the whole of existence so we are not

1932

01:15:31,370 --> 01:15:29,580

special on that account because it's

1933

01:15:33,229 --> 01:15:31,380

just something that permeates the whole

1934

01:15:35,870 --> 01:15:33,239

of existence not only us

1935

01:15:38,870 --> 01:15:35,880

and five why don't we assume that

1936

01:15:40,729 --> 01:15:38,880

Consciousness is just something we do

1937

01:15:43,250 --> 01:15:40,739

because it's not a question of

1938

01:15:46,550 --> 01:15:43,260

assumption it's a question of theorizing

1939

01:15:49,070 --> 01:15:46,560

coherently so our theories stand up to

1940

01:15:51,229 --> 01:15:49,080

reason and to the evidence so you can

1941

01:15:53,090 --> 01:15:51,239

assume that I don't know that your

1942

01:15:55,130 --> 01:15:53,100

Consciousness is the sun good luck with

1943

01:15:56,930 --> 01:15:55,140

that but it that's not the game we are

1944

01:15:58,850 --> 01:15:56,940

playing we are not playing the game of

1945

01:16:01,250 --> 01:15:58,860

arbitrary assumptions we are playing the

1946

01:16:03,410 --> 01:16:01,260

game of trying to find the most coherent

1947

01:16:07,450 --> 01:16:03,420

empirically tenable internally

1948

01:16:10,610 --> 01:16:07,460

consistent most explanatory powerful

1949

01:16:14,510 --> 01:16:10,620

narrative or model or theory about

1950

01:16:17,330 --> 01:16:14,520

what's going on and the most coherent

1951

01:16:19,550 --> 01:16:17,340

and explanatory powerful the one that

1952

01:16:21,770 --> 01:16:19,560

avoids most problems all problems

1953

01:16:24,110 --> 01:16:21,780

arguably is that Consciousness is

1954

01:16:26,149 --> 01:16:24,120

fundamental it's not an assumption it's

1955

01:16:28,550 --> 01:16:26,159

a consequence of a careful line of

1956

01:16:31,430 --> 01:16:28,560

reasoning and an investigation of the

1957

01:16:35,510 --> 01:16:34,070

and and the source of that line and the

1958

01:16:37,669 --> 01:16:35,520

source and medium of that line of

1959

01:16:39,950 --> 01:16:37,679

reasoning we should have everything you

1960

01:16:42,890 --> 01:16:39,960

said is 100 right but but it's it's not

1961

01:16:45,290 --> 01:16:42,900

just a consequence okay it is the origin

1962

01:16:46,550 --> 01:16:45,300

as well it's right there it's it's all

1963

01:16:49,010 --> 01:16:46,560

distributed throughout the entire

1964

01:16:51,770 --> 01:16:49,020

process of relation or conference

1965

01:16:54,229 --> 01:16:51,780

there's no escape from it

1966

01:16:55,790 --> 01:16:54,239

okay go ahead yeah sorry Bernardo

1967

01:16:58,010 --> 01:16:55,800

Bernardo why is it that you call your

1968

01:16:59,570 --> 01:16:58,020

theory analytical idealism what's what's

1969

01:17:01,850 --> 01:16:59,580

the difference between some other

1970

01:17:03,890 --> 01:17:01,860

account of idealism and yours there's

1971

01:17:06,110 --> 01:17:03,900

nothing new in this this stuff has been

1972

01:17:07,850 --> 01:17:06,120

put forward by many people for thousands

1973

01:17:11,390 --> 01:17:07,860

of years I think there is a perfectly

1974

01:17:13,550 --> 01:17:11,400

good word in history called idealism uh

1975

01:17:15,950 --> 01:17:13,560

that that's what I'm talking about so

1976

01:17:17,030 --> 01:17:15,960

why will I use another word but under

1977

01:17:18,890 --> 01:17:17,040

pressure

1978

01:17:20,709 --> 01:17:18,900

to differentiate what I'm talking about

1979

01:17:23,209 --> 01:17:20,719

from say

1980

01:17:24,770 --> 01:17:23,219

Barclays idealism which I think is

1981

01:17:27,290 --> 01:17:24,780

flawed

1982

01:17:31,970 --> 01:17:27,300

um I needed to add a qualifier

1983

01:17:35,930 --> 01:17:31,980

and because I arrived at idealism from

1984

01:17:38,930 --> 01:17:35,940

a a rational investigation that holds up

1985

01:17:41,390 --> 01:17:38,940

to the values of analytic philosophy the

1986

01:17:45,010 --> 01:17:41,400

philosophy that was being stated you

1987

01:17:47,750 --> 01:17:45,020

know by veteran Russell in the 1920s

1988

01:17:50,149 --> 01:17:47,760

Wittgenstein and others that's that say

1989

01:17:52,669 --> 01:17:50,159

no you have to be a conceptually

1990

01:17:54,770 --> 01:17:52,679

explicit and coherent you have to avoid

1991

01:17:57,110 --> 01:17:54,780

ambiguity you cannot be internally

1992

01:17:59,510 --> 01:17:57,120

inconsistent and you have to ground

1993

01:18:02,750 --> 01:17:59,520

everything in empirical evidence so I I

1994

01:18:05,030 --> 01:18:02,760

espouse all that I espouse the values of

1995

01:18:08,030 --> 01:18:05,040

analytic philosophy not to the detriment

1996

01:18:10,370 --> 01:18:08,040

of Continental philosophy but next to

1997

01:18:12,530 --> 01:18:10,380

those I espouse the values of analytic

1998

01:18:15,290 --> 01:18:12,540

philosophy and I defend my ideal

1999

01:18:17,930 --> 01:18:15,300

idealism in a way that can only be

2000

01:18:19,669 --> 01:18:17,940

characterized as analytical you know

2001

01:18:21,410 --> 01:18:19,679

based on the values of the analytic

2002

01:18:24,590 --> 01:18:21,420

philosophy school that's why I call it

2003

01:18:28,610 --> 01:18:24,600

analytic idealism it's it's my very best

2004

01:18:30,830 --> 01:18:28,620

effort to not come up with new words but

2005

01:18:32,630 --> 01:18:30,840

to stick to Old words so people know

2006

01:18:33,470 --> 01:18:32,640

that I'm not saying anything you at all

2007

01:18:36,350 --> 01:18:33,480

here

2008

01:18:38,030 --> 01:18:36,360

okay uh can I ask a question I mean

2009

01:18:41,450 --> 01:18:38,040

analytic basically means having to do

2010

01:18:42,649 --> 01:18:41,460

with Concepts and language so somehow in

2011

01:18:44,510 --> 01:18:42,659

other words you're talking about the

2012

01:18:47,209 --> 01:18:44,520

language you use is just more careful

2013

01:18:49,250 --> 01:18:47,219

than it is an ordinary dialogue you're

2014

01:18:50,990 --> 01:18:49,260

actually theorizing very carefully and

2015

01:18:53,030 --> 01:18:51,000

that's how language enters into this is

2016

01:18:54,470 --> 01:18:53,040

that would that be accurate that's fair

2017

01:18:56,209 --> 01:18:54,480

enough that would be the reason why

2018

01:18:58,910 --> 01:18:56,219

Russell chose the word analytic

2019

01:19:00,709 --> 01:18:58,920

philosophy back then so I'm just using

2020

01:19:03,530 --> 01:19:00,719

the word he used if he had used another

2021

01:19:04,970 --> 01:19:03,540

word I would be using that word instead

2022

01:19:08,149 --> 01:19:04,980

well then we have the kantian meaning

2023

01:19:09,950 --> 01:19:08,159

too which refers to tautology

2024

01:19:12,290 --> 01:19:09,960

and then basically your predicate is

2025

01:19:14,990 --> 01:19:12,300

implicit in your subject or vice versa

2026

01:19:17,570 --> 01:19:15,000

my usage of analytic in analytic

2027

01:19:20,930 --> 01:19:17,580

philosophy is a reference sorry my use

2028

01:19:23,030 --> 01:19:20,940

of analytic in analytic idealism is a

2029

01:19:25,790 --> 01:19:23,040

reference to analytic in analytic

2030

01:19:28,130 --> 01:19:25,800

philosophy so I'm basically linking it

2031

01:19:30,709 --> 01:19:28,140

to analytic philosophy because I make my

2032

01:19:33,110 --> 01:19:30,719

argument according to the style and

2033

01:19:35,930 --> 01:19:33,120

value system of analytic philosophy I

2034

01:19:39,709 --> 01:19:35,940

understand if they had chosen the word X

2035

01:19:42,950 --> 01:19:39,719

philosophy I would be saying X ideally

2036

01:19:45,470 --> 01:19:42,960

so we talked about this but didn't use

2037

01:19:48,110 --> 01:19:45,480

the word non-dualism and many people in

2038

01:19:49,729 --> 01:19:48,120

the non-dualist community would say that

2039

01:19:52,070 --> 01:19:49,739

love is fundamental that Consciousness

2040

01:19:53,630 --> 01:19:52,080

is fundamental but love is too and

2041

01:19:55,010 --> 01:19:53,640

somehow those are the same or somehow

2042

01:19:57,410 --> 01:19:55,020

love is more fundamental than

2043

01:20:00,169 --> 01:19:57,420

Consciousness okay

2044

01:20:03,350 --> 01:20:00,179

explain to someone as confused as myself

2045

01:20:05,450 --> 01:20:03,360

what you make of that how does that make

2046

01:20:06,709 --> 01:20:05,460

sense how can love be fundamental What

2047

01:20:09,189 --> 01:20:06,719

is love

2048

01:20:12,530 --> 01:20:09,199

Bernardo if you don't mind well I I I

2049

01:20:14,270 --> 01:20:12,540

never said that love is fundamental no

2050

01:20:16,070 --> 01:20:14,280

I'm not saying you did it I apologize if

2051
01:20:17,750 --> 01:20:16,080
I said that I'm saying some non-dualists

2052
01:20:20,030 --> 01:20:17,760
I'm sure you've heard you didn't say

2053
01:20:23,270 --> 01:20:20,040
that I'm just I'm just emphasizing it

2054
01:20:25,070 --> 01:20:23,280
for for clarity and lack of ambiguity I

2055
01:20:27,709 --> 01:20:25,080
think love is a particular pattern of

2056
01:20:30,350 --> 01:20:27,719
excitation of Consciousness fear is

2057
01:20:31,370 --> 01:20:30,360
another so if love is fundamental so is

2058
01:20:35,149 --> 01:20:31,380
fear

2059
01:20:38,510 --> 01:20:35,159
um and so is I I don't know delight and

2060
01:20:41,090 --> 01:20:38,520
and any any other emotion so from that

2061
01:20:43,189 --> 01:20:41,100
perspective I think it is subjectivity

2062
01:20:45,649 --> 01:20:43,199
that is fundamental not to the

2063
01:20:48,590 --> 01:20:45,659

particular excitation of subjectivity

2064

01:20:51,350 --> 01:20:48,600

that we describe with words such as love

2065

01:20:54,950 --> 01:20:51,360

fear and all the other emotions

2066

01:20:56,689 --> 01:20:54,960

um so I think empirically if I if I look

2067

01:20:59,930 --> 01:20:56,699

at nature

2068

01:21:02,209 --> 01:20:59,940

I don't see compelling reason to think

2069

01:21:04,149 --> 01:21:02,219

that love is somehow

2070

01:21:11,149 --> 01:21:04,159

more

2071

01:21:13,669 --> 01:21:11,159

than than evil because you see this

2072

01:21:16,010 --> 01:21:13,679

stuff all around the nature I mean

2073

01:21:19,070 --> 01:21:16,020

animals are killing each other slowly

2074

01:21:21,770 --> 01:21:19,080

and painfully so they can survive it's a

2075

01:21:24,649 --> 01:21:21,780

bloodbath volcanoes erupt and millions

2076

01:21:27,350 --> 01:21:24,659

of animals are killed in very painful

2077

01:21:30,950 --> 01:21:27,360

circumstances it's not a pretty picture

2078

01:21:33,950 --> 01:21:30,960

so I I don't particularly

2079

01:21:36,590 --> 01:21:33,960

see a reason to prioritize

2080

01:21:39,290 --> 01:21:36,600

love over over anything else I mean

2081

01:21:41,930 --> 01:21:39,300

Dante wrote about the love that moves

2082

01:21:44,930 --> 01:21:41,940

the Son and the other stars suggesting

2083

01:21:46,250 --> 01:21:44,940

that you know what what we see as stars

2084

01:21:50,090 --> 01:21:46,260

is

2085

01:21:53,030 --> 01:21:50,100

external appearance of love and that

2086

01:21:55,550 --> 01:21:53,040

stars in and of themselves experience

2087

01:21:57,950 --> 01:21:55,560

themselves as an outpouring of love that

2088

01:21:59,990 --> 01:21:57,960

may be but then black holes are the

2089

01:22:02,990 --> 01:22:00,000

opposite right because instead of

2090

01:22:05,689 --> 01:22:03,000

irradiating they suck everything in and

2091

01:22:06,490 --> 01:22:05,699

I see no reason to say that stars are

2092

01:22:08,689 --> 01:22:06,500

more

2093

01:22:11,090 --> 01:22:08,699

fundamental than black holes as a matter

2094

01:22:14,390 --> 01:22:11,100

of fact we know black holes form when

2095

01:22:17,209 --> 01:22:14,400

stars collapse into themselves

2096

01:22:19,669 --> 01:22:17,219

um so no I I no no I'm afraid I don't

2097

01:22:22,850 --> 01:22:19,679

see love as as fundamental I see

2098

01:22:25,910 --> 01:22:22,860

subjectivity phenomenal Consciousness as

2099

01:22:29,629 --> 01:22:25,920

fundamental and I would love if love

2100

01:22:32,450 --> 01:22:29,639

were fundamental I would love it

2101
01:22:34,370 --> 01:22:32,460
um but I I don't see good reasons to

2102
01:22:36,350 --> 01:22:34,380
think that it is no why would you love

2103
01:22:39,169 --> 01:22:36,360
it if it was fundamental

2104
01:22:41,050 --> 01:22:39,179
well because now we would feel all all

2105
01:22:45,169 --> 01:22:41,060
fuzzy and warm

2106
01:22:47,030 --> 01:22:45,179
and protected and safe

2107
01:22:49,430 --> 01:22:47,040
um but I don't think there is good

2108
01:22:51,050 --> 01:22:49,440
reason to think that I think

2109
01:22:53,090 --> 01:22:51,060
what

2110
01:22:55,070 --> 01:22:53,100
and now I'm speculating and I'm

2111
01:22:57,950 --> 01:22:55,080
speculating without Authority here so

2112
01:23:00,649 --> 01:22:57,960
take it with a with a bag of salt I

2113
01:23:02,270 --> 01:23:00,659

think what some spiritual teachers I

2114

01:23:05,750 --> 01:23:02,280

think what motivates them to say that

2115

01:23:09,410 --> 01:23:05,760

love is fundamental is that um there is

2116

01:23:11,410 --> 01:23:09,420

a phase during meditation or during a

2117

01:23:15,250 --> 01:23:11,420

psychedelic experience

2118

01:23:17,149 --> 01:23:15,260

you pass through a threshold

2119

01:23:20,450 --> 01:23:17,159

right around

2120

01:23:23,990 --> 01:23:20,460

the ego dissolution phase when you sort

2121

01:23:27,649 --> 01:23:24,000

of shed personal identity there's a lot

2122

01:23:29,649 --> 01:23:27,659

of fear with that but then you land tend

2123

01:23:32,750 --> 01:23:29,659

to to land in a place for a little while

2124

01:23:34,669 --> 01:23:32,760

where you sort of remember

2125

01:23:36,649 --> 01:23:34,679

and what you remember I can't put in

2126
01:23:38,810 --> 01:23:36,659
English I can't put in any there are no

2127
01:23:40,910 --> 01:23:38,820
words for what you remember so I can't

2128
01:23:44,410 --> 01:23:40,920
say but you remember and that

2129
01:23:47,870 --> 01:23:44,420
remembrance feel like a reconnection

2130
01:23:49,550 --> 01:23:47,880
with your own umbilical cord with your

2131
01:23:53,270 --> 01:23:49,560
own home your own

2132
01:23:55,490 --> 01:23:53,280
source and it feels very warm and loving

2133
01:23:57,229 --> 01:23:55,500
that remembrance that that reconnection

2134
01:24:01,729 --> 01:23:57,239
with your roots

2135
01:24:05,030 --> 01:24:01,739
but is a transitory phase uh if if you

2136
01:24:07,610 --> 01:24:05,040
persist in that then even that is shared

2137
01:24:10,129 --> 01:24:07,620
even that feeling of Love fuzzy coziness

2138
01:24:14,149 --> 01:24:10,139

you know remembrance back home even that

2139

01:24:16,189 --> 01:24:14,159

is shadowy uh as just one more phase of

2140

01:24:17,750 --> 01:24:16,199

experience but nothing fundamental and

2141

01:24:19,550 --> 01:24:17,760

then you go somewhere else

2142

01:24:22,430 --> 01:24:19,560

and I'm not going to talk about that

2143

01:24:26,750 --> 01:24:22,440

somewhere else but I can imagine that if

2144

01:24:29,810 --> 01:24:26,760

you have not visited the deeper levels

2145

01:24:32,209 --> 01:24:29,820

in the Palace of mind you just went one

2146

01:24:34,370 --> 01:24:32,219

level lower one or two level lower then

2147

01:24:36,890 --> 01:24:34,380

you would say well I found love there so

2148

01:24:39,169 --> 01:24:36,900

Love Is Fundamental I I can clearly see

2149

01:24:41,510 --> 01:24:39,179

that happening but then I would think

2150

01:24:44,270 --> 01:24:41,520

arrogantly maybe that well we just

2151
01:24:46,430 --> 01:24:44,280
haven't gone deep enough because below

2152
01:24:48,830 --> 01:24:46,440
that there is stuff that you wouldn't

2153
01:24:50,390 --> 01:24:48,840
call love

2154
01:24:51,950 --> 01:24:50,400
Chris would it be all right if I asked

2155
01:24:53,629 --> 01:24:51,960
Bernardo one more question and then if

2156
01:24:55,790 --> 01:24:53,639
you want if there's anything that comes

2157
01:24:59,030 --> 01:24:55,800
to mind just take a note and then

2158
01:25:00,470 --> 01:24:59,040
so that's fun okay great so Bernardo in

2159
01:25:03,350 --> 01:25:00,480
some of the conferences I'm sure that

2160
01:25:05,810 --> 01:25:03,360
you've attended on spirituality and

2161
01:25:07,370 --> 01:25:05,820
non-dualism

2162
01:25:08,510 --> 01:25:07,380
there seems to be a special place for

2163
01:25:10,669 --> 01:25:08,520

love and there seems to be a special

2164

01:25:12,470 --> 01:25:10,679

place for fear namely that one is to

2165

01:25:14,450 --> 01:25:12,480

shed fear and that almost all of

2166

01:25:17,990 --> 01:25:14,460

suffering if not all of suffering comes

2167

01:25:20,629 --> 01:25:18,000

from fear and for me just to get my

2168

01:25:22,310 --> 01:25:20,639

point of view across it doesn't seem

2169

01:25:23,930 --> 01:25:22,320

completely correct unless they're using

2170

01:25:26,450 --> 01:25:23,940

a different definition of fear because

2171

01:25:28,189 --> 01:25:26,460

there are people who have a part of

2172

01:25:29,810 --> 01:25:28,199

their brain that's that they lack

2173

01:25:32,330 --> 01:25:29,820

there's a

2174

01:25:34,430 --> 01:25:32,340

their brain they don't actually

2175

01:25:36,530 --> 01:25:34,440

experience fear and it's deleterious

2176
01:25:38,149 --> 01:25:36,540
it's not good for them they stand too

2177
01:25:40,430 --> 01:25:38,159
close to people they are more likely to

2178
01:25:42,229 --> 01:25:40,440
get into fights they have to be watched

2179
01:25:44,510 --> 01:25:42,239
over and there's also sociopathy which

2180
01:25:47,270 --> 01:25:44,520
is related to a lack of fear but social

2181
01:25:49,430 --> 01:25:47,280
fear so it doesn't seem to me that one

2182
01:25:52,129 --> 01:25:49,440
should just shed all of one's fear in

2183
01:25:54,830 --> 01:25:52,139
order to live more peaceably well maybe

2184
01:25:56,689 --> 01:25:54,840
in order to live more peaceably but that

2185
01:25:58,310 --> 01:25:56,699
existence doesn't persist for a while

2186
01:25:59,870 --> 01:25:58,320
and it also doesn't seem to be good for

2187
01:26:02,330 --> 01:25:59,880
the other people around you

2188
01:26:04,669 --> 01:26:02,340

either way that's my thoughts on it

2189

01:26:05,990 --> 01:26:04,679

do you see the same distinction between

2190

01:26:09,110 --> 01:26:06,000

love and fear like there's a special

2191

01:26:11,209 --> 01:26:09,120

place for fear namely we should shed it

2192

01:26:13,430 --> 01:26:11,219

and what are your thoughts on that

2193

01:26:15,709 --> 01:26:13,440

so I'll give you a personal opinion this

2194

01:26:17,930 --> 01:26:15,719

this is not grounded on my work as a

2195

01:26:19,850 --> 01:26:17,940

philosopher or my previous work as a

2196

01:26:21,410 --> 01:26:19,860

scientist so I'm not sure my opinion

2197

01:26:22,790 --> 01:26:21,420

should count more than anybody else's

2198

01:26:25,490 --> 01:26:22,800

opinion

2199

01:26:27,229 --> 01:26:25,500

um but I sympathize with what you said I

2200

01:26:29,930 --> 01:26:27,239

think there is a place for fear there is

2201
01:26:32,149 --> 01:26:29,940
a reason we've evolved to feel fearful I

2202
01:26:35,209 --> 01:26:32,159
mean in certain circumstances it is

2203
01:26:38,209 --> 01:26:35,219
healthy it's it helps preserve your your

2204
01:26:40,550 --> 01:26:38,219
own safety I think what

2205
01:26:42,610 --> 01:26:40,560
what may be

2206
01:26:45,410 --> 01:26:42,620
um is trying to be

2207
01:26:48,229 --> 01:26:45,420
expressed in those conferences is that

2208
01:26:50,870 --> 01:26:48,239
you shouldn't be in the grip of fear

2209
01:26:53,689 --> 01:26:50,880
fear shouldn't control your life and

2210
01:26:56,689 --> 01:26:53,699
unfortunately that's what happens a lot

2211
01:26:59,090 --> 01:26:56,699
in our civilization that fear instead of

2212
01:27:01,729 --> 01:26:59,100
being just one more ingredient in this

2213
01:27:04,070 --> 01:27:01,739

great Melting Pot of emotions that we

2214

01:27:07,189 --> 01:27:04,080

carry along through life that fear

2215

01:27:08,750 --> 01:27:07,199

becomes the dominating force and I have

2216

01:27:11,209 --> 01:27:08,760

experience with that I have suffered

2217

01:27:13,310 --> 01:27:11,219

from anxiety and fear can make your

2218

01:27:15,470 --> 01:27:13,320

world very small it can make you blind

2219

01:27:17,930 --> 01:27:15,480

to everything else it can destroy your

2220

01:27:20,209 --> 01:27:17,940

ability to empathize it can destroy your

2221

01:27:23,030 --> 01:27:20,219

ability to tune into what's happening

2222

01:27:25,550 --> 01:27:23,040

around you destroys your ability to

2223

01:27:27,410 --> 01:27:25,560

enjoy the present moment because your

2224

01:27:29,629 --> 01:27:27,420

mind is always in that narrative making

2225

01:27:33,470 --> 01:27:29,639

of what might happen that could be very

2226
01:27:36,530 --> 01:27:33,480
bad for you so not surrendering control

2227
01:27:39,530 --> 01:27:36,540
to fear I think is important but

2228
01:27:42,350 --> 01:27:39,540
eliminating fear altogether I think

2229
01:27:45,410 --> 01:27:42,360
that's like cutting a limb it's it's

2230
01:27:48,470 --> 01:27:45,420
it's uh it's taking away a part of your

2231
01:27:50,450 --> 01:27:48,480
own Humanity if you become unable to

2232
01:27:52,430 --> 01:27:50,460
feel fear how will you empathize with

2233
01:27:55,129 --> 01:27:52,440
the ukrainians now so you know

2234
01:27:56,689 --> 01:27:55,139
surrendering to fear eliminates empathy

2235
01:27:58,970 --> 01:27:56,699
but destroying fear completely

2236
01:28:01,370 --> 01:27:58,980
eliminates empathy as well because you

2237
01:28:03,950 --> 01:28:01,380
become unable to relate to what other

2238
01:28:06,229 --> 01:28:03,960

people are going through and you become

2239

01:28:08,030 --> 01:28:06,239

less human and and I don't think that's

2240

01:28:12,410 --> 01:28:08,040

the game to play I think the game to

2241

01:28:15,649 --> 01:28:12,420

play is to mature our own Humanity to

2242

01:28:17,510 --> 01:28:15,659

its full and fear is certainly an

2243

01:28:21,649 --> 01:28:17,520

ingredient of that there is nothing I

2244

01:28:23,450 --> 01:28:21,659

think a priori bad about fear the only

2245

01:28:26,270 --> 01:28:23,460

bad thing is when you have an imbalance

2246

01:28:30,410 --> 01:28:26,280

and nothing balance can be an excess of

2247

01:28:34,430 --> 01:28:30,420

fear or even a lack of fear I think the

2248

01:28:36,350 --> 01:28:34,440

point is is a balance and I see I I

2249

01:28:39,410 --> 01:28:36,360

understand these conferences when they

2250

01:28:41,689 --> 01:28:39,420

aim they put emphasis on reducing fear

2251

01:28:44,810 --> 01:28:41,699

because in our civilization in our

2252

01:28:47,149 --> 01:28:44,820

society today most of the times we are

2253

01:28:49,129 --> 01:28:47,159

not in balance and the imbalance is

2254

01:28:50,930 --> 01:28:49,139

precisely an excess of fear so that's

2255

01:28:53,510 --> 01:28:50,940

where you put the emphasis you try to

2256

01:28:56,629 --> 01:28:53,520

reduce that which is excessive but I

2257

01:28:58,790 --> 01:28:56,639

don't think it should be extrapolated to

2258

01:29:01,510 --> 01:28:58,800

the point of rooting out fear altogether

2259

01:29:04,010 --> 01:29:01,520

then you're not human you will be a

2260

01:29:06,169 --> 01:29:04,020

mutilated human being that's not

2261

01:29:07,970 --> 01:29:06,179

something to desire at least I don't I

2262

01:29:10,850 --> 01:29:07,980

don't desire that

2263

01:29:12,229 --> 01:29:10,860

okay so Chris there's plenty that was

2264

01:29:13,970 --> 01:29:12,239

said and if you want to comment on any

2265

01:29:15,590 --> 01:29:13,980

of it please do I'll restate the

2266

01:29:17,390 --> 01:29:15,600

original question which is essentially

2267

01:29:20,810 --> 01:29:17,400

well what is love and what's its

2268

01:29:23,649 --> 01:29:20,820

relationship to what's fundamental

2269

01:29:26,570 --> 01:29:23,659

well love it's all about uh

2270

01:29:29,209 --> 01:29:26,580

identification and identity obviously

2271

01:29:31,790 --> 01:29:29,219

reality identifies with itself there's

2272

01:29:34,129 --> 01:29:31,800

no not necessarily any emotion attached

2273

01:29:37,430 --> 01:29:34,139

to that but in order to make this work

2274

01:29:40,550 --> 01:29:37,440

in in the world uh reality configures

2275

01:29:42,890 --> 01:29:40,560

itself as syntax there's a kind of

2276
01:29:45,649 --> 01:29:42,900
syntax in the metaformal system called

2277
01:29:48,350 --> 01:29:45,659
the ETS for emotelic syntax

2278
01:29:50,209 --> 01:29:48,360
emotions like fear and love can form you

2279
01:29:52,250 --> 01:29:50,219
of a need that's basically what they do

2280
01:29:55,010 --> 01:29:52,260
they're telling you there's a deficit of

2281
01:29:56,629 --> 01:29:55,020
utility in your life and that you need

2282
01:29:59,570 --> 01:29:56,639
to fill it and this is what causes you

2283
01:30:01,430 --> 01:29:59,580
to configure yourself as a tell-on and

2284
01:30:02,930 --> 01:30:01,440
then affect causation

2285
01:30:05,330 --> 01:30:02,940
all right until it brings together

2286
01:30:07,310 --> 01:30:05,340
causation in certain ways by certain

2287
01:30:09,110 --> 01:30:07,320
mechanisms and this is actually what

2288
01:30:12,110 --> 01:30:09,120

happens there is no way to do without

2289

01:30:13,970 --> 01:30:12,120

things like fear and love as far as love

2290

01:30:16,070 --> 01:30:13,980

is concerned the love between you two

2291

01:30:17,390 --> 01:30:16,080

human beings is concerned they love each

2292

01:30:19,729 --> 01:30:17,400

other and they feel that wonderful

2293

01:30:22,490 --> 01:30:19,739

emotion because of the ETS those those

2294

01:30:25,070 --> 01:30:22,500

feelings the moods they come out of the

2295

01:30:26,930 --> 01:30:25,080

this this particular kind of of this

2296

01:30:29,570 --> 01:30:26,940

quality that has been put in your mind

2297

01:30:31,790 --> 01:30:29,580

by reality itself so that it can survive

2298

01:30:33,770 --> 01:30:31,800

so it can renew its identity over and

2299

01:30:35,689 --> 01:30:33,780

over and over again two people who are

2300

01:30:38,149 --> 01:30:35,699

on love are basically they want to unite

2301

01:30:40,610 --> 01:30:38,159

they want to merge their identities in

2302

01:30:43,310 --> 01:30:40,620

one destiny one shared Destiny that's

2303

01:30:45,350 --> 01:30:43,320

what love is so love starts out as a as

2304

01:30:48,470 --> 01:30:45,360

an extremely fundamental property of

2305

01:30:52,070 --> 01:30:48,480

reality then creates the ETS which then

2306

01:30:54,290 --> 01:30:52,080

causes us to behave in certain ways that

2307

01:30:56,629 --> 01:30:54,300

cause us to unite our Destinies and do

2308

01:30:59,090 --> 01:30:56,639

things like Marian have children which

2309

01:31:02,990 --> 01:30:59,100

reality needs in order to renew the

2310

01:31:05,930 --> 01:31:03,000

cycle of Life what's the ETS

2311

01:31:08,270 --> 01:31:05,940

the emotec syntax

2312

01:31:10,490 --> 01:31:08,280

the most standing for emotion and teleco

2313

01:31:12,590 --> 01:31:10,500

course meaning basically emotion you

2314

01:31:14,510 --> 01:31:12,600

experience emotions because they are

2315

01:31:16,790 --> 01:31:14,520

usually most emotions because they are

2316

01:31:19,669 --> 01:31:16,800

informing you of some kind of need you

2317

01:31:22,189 --> 01:31:19,679

have a need that their fear means the

2318

01:31:24,530 --> 01:31:22,199

need to fight fight or flee okay love

2319

01:31:28,010 --> 01:31:24,540

means the need to you know to care for

2320

01:31:30,590 --> 01:31:28,020

or nurture and procreate okay and and

2321

01:31:32,689 --> 01:31:30,600

you can attach this to to virtually

2322

01:31:36,169 --> 01:31:32,699

anything basically this is the part of

2323

01:31:38,870 --> 01:31:36,179

our minds that tells us what we need and

2324

01:31:40,550 --> 01:31:38,880

then we configure ourselves telegram by

2325

01:31:42,830 --> 01:31:40,560

means of teleconcurrency or

2326

01:31:44,930 --> 01:31:42,840

teleconization configure ourselves to

2327

01:31:46,490 --> 01:31:44,940

fulfill those needs and it's like a

2328

01:31:48,709 --> 01:31:46,500

charge system on the one hand you've got

2329

01:31:50,629 --> 01:31:48,719

negative charge filling that need is

2330

01:31:52,850 --> 01:31:50,639

amounts to a positive charge so you've

2331

01:31:55,310 --> 01:31:52,860

got the duality of charges and that's

2332

01:31:57,649 --> 01:31:55,320

the way things work in the CT right

2333

01:31:58,850 --> 01:31:57,659

there's utility deficit and then there's

2334

01:32:01,850 --> 01:31:58,860

utility

2335

01:32:03,950 --> 01:32:01,860

so that's what the the ETS is just that

2336

01:32:06,169 --> 01:32:03,960

part of your mind that that syntactic

2337

01:32:08,090 --> 01:32:06,179

module that tells you

2338

01:32:10,070 --> 01:32:08,100

what you should be doing I mean it makes

2339

01:32:13,250 --> 01:32:10,080

you feel very you know

2340

01:32:15,470 --> 01:32:13,260

fight uh flee

2341

01:32:17,330 --> 01:32:15,480

um you know go up and ask that girl for

2342

01:32:19,189 --> 01:32:17,340

a date you know this is the kind of

2343

01:32:21,590 --> 01:32:19,199

thing that's that it's that it's telling

2344

01:32:24,830 --> 01:32:21,600

you a pain I've got to jerk my hand away

2345

01:32:26,810 --> 01:32:24,840

from the flame okay all right and then

2346

01:32:29,149 --> 01:32:26,820

you've got you've got fulfillment you've

2347

01:32:32,570 --> 01:32:29,159

got emotions of fulfillment which then

2348

01:32:35,450 --> 01:32:32,580

tell where they reinforce this cycle of

2349

01:32:38,450 --> 01:32:35,460

charge and and uh you know of deficit

2350

01:32:40,430 --> 01:32:38,460

and fulfillment okay when you feel happy

2351
01:32:43,129 --> 01:32:40,440
it means that you've just performed that

2352
01:32:45,649 --> 01:32:43,139
that thing properly you've actually just

2353
01:32:48,050 --> 01:32:45,659
closed that Loop okay and it reinforces

2354
01:32:49,729 --> 01:32:48,060
you to do the same thing in the future

2355
01:32:51,530 --> 01:32:49,739
and that's our reality more or less

2356
01:32:55,070 --> 01:32:51,540
conditions itself

2357
01:33:02,570 --> 01:32:57,590
Chris can you give me an example of a

2358
01:33:04,850 --> 01:33:02,580
time when you felt fear for weeks so not

2359
01:33:07,430 --> 01:33:04,860
just momentary fear particularly with

2360
01:33:09,649 --> 01:33:07,440
regard to something existential so this

2361
01:33:12,229 --> 01:33:09,659
is a personal question I want to know

2362
01:33:13,729 --> 01:33:12,239
how is it that you overcame some dread

2363
01:33:14,689 --> 01:33:13,739

and then Bernardo similarly you

2364

01:33:16,070 --> 01:33:14,699

mentioned that you had problems with

2365

01:33:18,649 --> 01:33:16,080

anxiety in the past

2366

01:33:20,510 --> 01:33:18,659

probably still do but a specific problem

2367

01:33:23,450 --> 01:33:20,520

is likely in your mind

2368

01:33:25,729 --> 01:33:23,460

well I I can't say that I have felt

2369

01:33:27,950 --> 01:33:25,739

prolonged dread in the past bouts of

2370

01:33:29,990 --> 01:33:27,960

dread of course we all do but in terms

2371

01:33:33,290 --> 01:33:30,000

of prolonged dread I've been you know

2372

01:33:34,729 --> 01:33:33,300

most mercifully free of that kind of I

2373

01:33:37,610 --> 01:33:34,739

have felt you know things protracted

2374

01:33:40,310 --> 01:33:37,620

uncomfortable feelings like loneliness

2375

01:33:42,530 --> 01:33:40,320

you know I mean you know I you know feel

2376

01:33:45,110 --> 01:33:42,540

feel lonely you know I cope with those

2377

01:33:47,450 --> 01:33:45,120

things by basically turning my mind in

2378

01:33:48,890 --> 01:33:47,460

another Direction in a direction that I

2379

01:33:50,990 --> 01:33:48,900

know could be fulfilled if there's no

2380

01:33:53,090 --> 01:33:51,000

one around like that you know I could be

2381

01:33:54,590 --> 01:33:53,100

you know that could be my companion and

2382

01:33:56,629 --> 01:33:54,600

I'm going to have to remain lonely I

2383

01:33:58,430 --> 01:33:56,639

make sure that I use my time well by

2384

01:34:01,010 --> 01:33:58,440

immersing myself in something that makes

2385

01:34:03,530 --> 01:34:01,020

me feel better distracting myself from

2386

01:34:05,570 --> 01:34:03,540

that need which cannot yet be fulfilled

2387

01:34:07,370 --> 01:34:05,580

and kind of transferring that into the

2388

01:34:10,189 --> 01:34:07,380

future okay I will solve this problem

2389

01:34:11,450 --> 01:34:10,199

later but now I'm going to do what needs

2390

01:34:14,990 --> 01:34:11,460

doing

2391

01:34:20,510 --> 01:34:17,570

Bernardo

2392

01:34:24,590 --> 01:34:20,520

I have experienced dread for over a

2393

01:34:27,110 --> 01:34:24,600

decade and pretty much continuously

2394

01:34:30,709 --> 01:34:27,120

um a lot of My Philosophy work has been

2395

01:34:32,390 --> 01:34:30,719

a sort of an Alchemy of uh

2396

01:34:35,629 --> 01:34:32,400

um translating

2397

01:34:38,750 --> 01:34:35,639

that undesired undesirable energy of

2398

01:34:40,790 --> 01:34:38,760

dread into something positive Nietzsche

2399

01:34:43,310 --> 01:34:40,800

talked about this being the job of

2400

01:34:46,490 --> 01:34:43,320

philosophers turning everything we are

2401
01:34:49,790 --> 01:34:46,500
everything we fear into love and Flame

2402
01:34:53,030 --> 01:34:49,800
as we put it I said that was the job of

2403
01:34:55,070 --> 01:34:53,040
philosophy and I think he he was right

2404
01:34:59,810 --> 01:34:55,080
um for me it started

2405
01:35:03,229 --> 01:34:59,820
um in my mid-30s when I was 34 I had

2406
01:35:05,390 --> 01:35:03,239
achieved everything that I set myself to

2407
01:35:07,850 --> 01:35:05,400
achieve when I was 12 and when I was 12

2408
01:35:09,290 --> 01:35:07,860
my father died and I made a list of

2409
01:35:11,990 --> 01:35:09,300
everything I wanted to achieve in my

2410
01:35:14,750 --> 01:35:12,000
life one day I woke up at 34 and I

2411
01:35:18,229 --> 01:35:14,760
realized that it everything sticked it's

2412
01:35:21,229 --> 01:35:18,239
all there and I thought I've arrived I'm

2413
01:35:23,570 --> 01:35:21,239

in control I have control of the world

2414

01:35:25,910 --> 01:35:23,580

because I had external control of the

2415

01:35:28,129 --> 01:35:25,920

world I had a good job I had sufficient

2416

01:35:30,649 --> 01:35:28,139

money I had the house I always wanted to

2417

01:35:32,629 --> 01:35:30,659

have I was married to my youth

2418

01:35:33,290 --> 01:35:32,639

sweetheart

2419

01:35:35,750 --> 01:35:33,300

um

2420

01:35:38,030 --> 01:35:35,760

and then in life has a funny way to

2421

01:35:40,910 --> 01:35:38,040

confront you with your own very

2422

01:35:43,010 --> 01:35:40,920

very quickly so it's it didn't take

2423

01:35:46,310 --> 01:35:43,020

weeks of that feeling I am in control

2424

01:35:47,330 --> 01:35:46,320

for me to find a nodule in my wife's

2425

01:35:50,090 --> 01:35:47,340

breast

2426
01:35:51,950 --> 01:35:50,100
which took doctors two weeks to rule out

2427
01:35:54,709 --> 01:35:51,960
as cancer

2428
01:35:57,129 --> 01:35:54,719
and in those two weeks I thought

2429
01:36:00,229 --> 01:35:57,139
I'm not in control at all

2430
01:36:02,030 --> 01:36:00,239
my wife can get sick and die I can get

2431
01:36:04,729 --> 01:36:02,040
sick and die everything that I find

2432
01:36:07,310 --> 01:36:04,739
important all those people can no I have

2433
01:36:12,070 --> 01:36:07,320
no control over my own body let alone

2434
01:36:16,490 --> 01:36:12,080
the world and that realization was was

2435
01:36:19,189 --> 01:36:16,500
terrible to me I internalized that into

2436
01:36:21,530 --> 01:36:19,199
health anxiety for myself health anxiety

2437
01:36:26,390 --> 01:36:21,540
for everybody that I cared about

2438
01:36:28,790 --> 01:36:26,400

and um it took well over 10 years for

2439

01:36:32,930 --> 01:36:28,800

that claustrophobic feeling

2440

01:36:35,570 --> 01:36:32,940

to to sort of dissipate and I I wish I

2441

01:36:37,790 --> 01:36:35,580

would have you know the seven steps to

2442

01:36:40,430 --> 01:36:37,800

getting rid of that

2443

01:36:41,990 --> 01:36:40,440

um uh two things happened to me prior to

2444

01:36:43,370 --> 01:36:42,000

it dissipating

2445

01:36:46,490 --> 01:36:43,380

one

2446

01:36:48,950 --> 01:36:46,500

I accepted that it would never go away

2447

01:36:51,709 --> 01:36:48,960

which is amazing now when you truly

2448

01:36:53,510 --> 01:36:51,719

accept in your heart of hearts that okay

2449

01:36:55,370 --> 01:36:53,520

this is not something I can fight this

2450

01:36:58,189 --> 01:36:55,380

is not a problem I can solve I have

2451
01:37:00,490 --> 01:36:58,199
tried everything for over 10 years every

2452
01:37:03,530 --> 01:37:00,500
recipe in the book everything

2453
01:37:06,050 --> 01:37:03,540
man didn't solve it so I might have to

2454
01:37:08,330 --> 01:37:06,060
live with it and I truly accepted that

2455
01:37:09,950 --> 01:37:08,340
in the core of my being that I will live

2456
01:37:12,590 --> 01:37:09,960
with anxiety

2457
01:37:15,229 --> 01:37:12,600
that was one precursor the other

2458
01:37:16,189 --> 01:37:15,239
precursor was reconnecting with my child

2459
01:37:21,890 --> 01:37:16,199
self

2460
01:37:22,570 --> 01:37:21,900
and I suddenly instantly turned into an

2461
01:37:26,750 --> 01:37:22,580
adult

2462
01:37:29,330 --> 01:37:26,760
reconnecting with that way of being in

2463
01:37:31,250 --> 01:37:29,340

the world that is when you're not trying

2464

01:37:34,430 --> 01:37:31,260

to control the world when you are in

2465

01:37:35,930 --> 01:37:34,440

full communion with the world you're not

2466

01:37:37,970 --> 01:37:35,940

trying to control your destiny you're

2467

01:37:40,910 --> 01:37:37,980

not thinking about the future you don't

2468

01:37:42,410 --> 01:37:40,920

have lists about things that need to be

2469

01:37:44,570 --> 01:37:42,420

achieved

2470

01:37:47,390 --> 01:37:44,580

um you're just there for the world

2471

01:37:49,790 --> 01:37:47,400

enjoying the moment and you're taken by

2472

01:37:53,030 --> 01:37:49,800

the wind with the flow of life and

2473

01:37:54,950 --> 01:37:53,040

reconnecting with that which to me had

2474

01:37:57,890 --> 01:37:54,960

had to do with know my passion for

2475

01:37:59,990 --> 01:37:57,900

computers and I started designing my own

2476

01:38:01,490 --> 01:38:00,000

computers that what I always wanted to

2477

01:38:03,709 --> 01:38:01,500

do when I was a kid and I went to

2478

01:38:05,689 --> 01:38:03,719

University at 17 and I designed

2479

01:38:08,050 --> 01:38:05,699

computers for others but never designed

2480

01:38:12,050 --> 01:38:08,060

my own computer so I started doing that

2481

01:38:14,510 --> 01:38:12,060

and somewhere in the course of two years

2482

01:38:16,189 --> 01:38:14,520

that conjunction of

2483

01:38:18,050 --> 01:38:16,199

accepting fear

2484

01:38:20,270 --> 01:38:18,060

accepting that it would never go away

2485

01:38:23,810 --> 01:38:20,280

that it's not a problem to be solved

2486

01:38:26,510 --> 01:38:23,820

and reconnecting with my child self

2487

01:38:29,270 --> 01:38:26,520

somehow don't tell me I cannot tell you

2488

01:38:30,950 --> 01:38:29,280

how or when one day I woke up and I

2489

01:38:32,390 --> 01:38:30,960

looked back over the previous two years

2490

01:38:35,510 --> 01:38:32,400

and I realized

2491

01:38:38,330 --> 01:38:35,520

wow I haven't been anxious I still have

2492

01:38:39,290 --> 01:38:38,340

you know some crisis here and there but

2493

01:38:43,010 --> 01:38:39,300

uh

2494

01:38:46,669 --> 01:38:43,020

I tuned into what I like to call the the

2495

01:38:48,530 --> 01:38:46,679

movements of being personal in my mind

2496

01:38:49,790 --> 01:38:48,540

um sometimes I personalize it and I call

2497

01:38:51,590 --> 01:38:49,800

it the diamond

2498

01:38:55,669 --> 01:38:51,600

and I say you know my life now is about

2499

01:38:57,890 --> 01:38:55,679

doing the diamonds uh bidding

2500

01:39:00,649 --> 01:38:57,900

um my life's not about me anymore and

2501

01:39:04,030 --> 01:39:00,659

that's sort of that acceptance that my

2502

01:39:06,410 --> 01:39:04,040

life is not about me that I'm just here

2503

01:39:08,689 --> 01:39:06,420

riding a wave Nature's trying to do

2504

01:39:11,270 --> 01:39:08,699

something through me and my only choice

2505

01:39:13,970 --> 01:39:11,280

is do I resist that or do I not

2506

01:39:17,330 --> 01:39:13,980

and naturally and very spontaneously

2507

01:39:19,970 --> 01:39:17,340

making the choice to not resist it means

2508

01:39:21,830 --> 01:39:19,980

that you you surrender control

2509

01:39:23,510 --> 01:39:21,840

so if you ask me where do I want to be

2510

01:39:26,090 --> 01:39:23,520

in five years I would just laugh at your

2511

01:39:27,649 --> 01:39:26,100

face I have no idea and I have no need

2512

01:39:29,390 --> 01:39:27,659

to know

2513

01:39:32,090 --> 01:39:29,400

um I will be where I will be in five

2514

01:39:34,430 --> 01:39:32,100

years so long as I keep in tune with the

2515

01:39:36,590 --> 01:39:34,440

movements of the impersonal within me

2516

01:39:38,990 --> 01:39:36,600

and I'm completely relaxed with that and

2517

01:39:41,510 --> 01:39:39,000

that surrender of control

2518

01:39:44,629 --> 01:39:41,520

was a surrender of fear

2519

01:39:46,550 --> 01:39:44,639

because if you don't feel that you need

2520

01:39:49,609 --> 01:39:46,560

to be in control

2521

01:39:52,550 --> 01:39:49,619

fear does not have fertile ground to to

2522

01:39:54,890 --> 01:39:52,560

grow and and take hold because you're

2523

01:39:57,410 --> 01:39:54,900

not trying to be in control

2524

01:39:59,810 --> 01:39:57,420

um there is a kind of a an acceptance of

2525

01:40:01,370 --> 01:39:59,820

the impersonal an acceptance that you're

2526

01:40:03,950 --> 01:40:01,380

just a part of nature it's like that

2527

01:40:05,990 --> 01:40:03,960

Blossom of my apple tree telling itself

2528

01:40:07,490 --> 01:40:06,000

where do I want to be in five days and

2529

01:40:09,890 --> 01:40:07,500

it's ridiculous it's not about the

2530

01:40:12,410 --> 01:40:09,900

blossom it's not even about the tree

2531

01:40:14,750 --> 01:40:12,420

it's about the whole flow of Nature and

2532

01:40:16,609 --> 01:40:14,760

when you internalize that Insight at

2533

01:40:18,770 --> 01:40:16,619

least for me when I internalize that

2534

01:40:20,810 --> 01:40:18,780

Insight not because I tried not because

2535

01:40:25,129 --> 01:40:20,820

I had a plan to internalize it it just

2536

01:40:27,830 --> 01:40:25,139

happened I I realized it with hindsight

2537

01:40:31,129 --> 01:40:27,840

you know just by looking back I realized

2538

01:40:32,689 --> 01:40:31,139

this Dynamic played out it happened I

2539

01:40:34,729 --> 01:40:32,699

somehow let go

2540

01:40:37,490 --> 01:40:34,739

of the need to control of the need to

2541

01:40:39,410 --> 01:40:37,500

plan I surrendered into the movements of

2542

01:40:43,189 --> 01:40:39,420

the impersonal

2543

01:40:45,109 --> 01:40:43,199

and I'm fine I'm surprisingly fine I

2544

01:40:47,810 --> 01:40:45,119

still have horrible tinnitus in both

2545

01:40:50,270 --> 01:40:47,820

years I hear dentists drill in both my

2546

01:40:53,330 --> 01:40:50,280

ears very loud constantly 24 hours a day

2547

01:40:54,470 --> 01:40:53,340

thought about suicide twice three and a

2548

01:40:57,590 --> 01:40:54,480

half years ago

2549

01:40:59,149 --> 01:40:57,600

I mean peace with that even how did this

2550

01:41:01,129 --> 01:40:59,159

happen I have no idea how this happened

2551

01:41:02,930 --> 01:41:01,139

I have no recipes I couldn't tell you

2552

01:41:06,410 --> 01:41:02,940

follow these steps I can only tell you

2553

01:41:08,209 --> 01:41:06,420

what the precursors for me were and I

2554

01:41:11,390 --> 01:41:08,219

still experience fear and dread

2555

01:41:15,950 --> 01:41:11,400

occasionally but it's nowhere near that

2556

01:41:20,990 --> 01:41:15,960

ride I used to have now the bad news is

2557

01:41:23,090 --> 01:41:21,000

I feel a lot less energy to write

2558

01:41:25,669 --> 01:41:23,100

um I feel a lot less need to write it's

2559

01:41:29,450 --> 01:41:25,679

like the diamond used my dread

2560

01:41:30,910 --> 01:41:29,460

to Corral me into doing its bidding and

2561

01:41:34,910 --> 01:41:30,920

now that it

2562

01:41:37,189 --> 01:41:34,920

can't use it anymore I I'm much much

2563

01:41:38,930 --> 01:41:37,199

more in the now

2564

01:41:40,970 --> 01:41:38,940

um if you ask me what my intuition

2565

01:41:43,850 --> 01:41:40,980

points to my intuition is that I will

2566

01:41:45,950 --> 01:41:43,860

still play with computers old computers

2567

01:41:49,490 --> 01:41:45,960

and designing my own computers for

2568

01:41:51,649 --> 01:41:49,500

another year or two to exhaust that that

2569

01:41:54,050 --> 01:41:51,659

childhood need and to be really in

2570

01:41:57,050 --> 01:41:54,060

communion with my child self and after

2571

01:41:59,510 --> 01:41:57,060

that I sense I see it coming on the

2572

01:42:02,590 --> 01:41:59,520

horizon a whole new phase of writing

2573

01:42:05,930 --> 01:42:02,600

will come but much more mature writing

2574

01:42:07,810 --> 01:42:05,940

much more centered writing not writing

2575

01:42:13,729 --> 01:42:07,820

driven by

2576

01:42:16,430 --> 01:42:13,739

centered more

2577

01:42:18,109 --> 01:42:16,440

um more mature more adult writing which

2578

01:42:19,490 --> 01:42:18,119

will be a lot less conceptual because

2579

01:42:22,609 --> 01:42:19,500

it's more adult

2580

01:42:24,109 --> 01:42:22,619

that's what I sense so knock on wood

2581

01:42:26,570 --> 01:42:24,119

let's hope that that's how things will

2582

01:42:28,010 --> 01:42:26,580

play out but uh I don't need to know if

2583

01:42:30,470 --> 01:42:28,020

that's what will happen what will happen

2584

01:42:31,930 --> 01:42:30,480

is what will happen that's how I Live

2585

01:42:34,010 --> 01:42:31,940

Now

2586

01:42:35,450 --> 01:42:34,020

Chris do you have any thoughts on that

2587

01:42:38,629 --> 01:42:35,460

does anything occur to you or any

2588

01:42:42,649 --> 01:42:38,639

stories come to mind after you hear that

2589

01:42:45,770 --> 01:42:42,659

well it's uh of course I I there's value

2590

01:42:48,830 --> 01:42:45,780

in bernardo's advice and his his

2591

01:42:50,450 --> 01:42:48,840

anecdote I tend to have a much more

2592

01:42:54,830 --> 01:42:50,460

focused

2593

01:42:56,270 --> 01:42:54,840

uh view of the future and that's not to

2594

01:42:59,689 --> 01:42:56,280

say that I

2595

01:43:02,090 --> 01:42:59,699

plan everything in advance but I strive

2596

01:43:04,310 --> 01:43:02,100

to see the possibilities and then strive

2597

01:43:07,010 --> 01:43:04,320

to make out the one that best that is

2598

01:43:09,830 --> 01:43:07,020

optimal for my purposes and constantly

2599

01:43:12,250 --> 01:43:09,840

just you know I'm more of a driven

2600

01:43:15,350 --> 01:43:12,260

person I don't have

2601
01:43:17,510 --> 01:43:15,360
these these emotions that plague me on

2602
01:43:19,490 --> 01:43:17,520
you know all the time the way some

2603
01:43:21,109 --> 01:43:19,500
people do God bless them I mean it's

2604
01:43:25,250 --> 01:43:21,119
difficult to have to put up with that

2605
01:43:28,430 --> 01:43:25,260
but I'm more of a purpose-driven animal

2606
01:43:30,770 --> 01:43:28,440
okay and this is what this is the way I

2607
01:43:33,290 --> 01:43:30,780
approach reality and when I have when I

2608
01:43:34,669 --> 01:43:33,300
have some I I you know some people for

2609
01:43:36,530 --> 01:43:34,679
example

2610
01:43:38,270 --> 01:43:36,540
um I was in the bar business for years I

2611
01:43:39,890 --> 01:43:38,280
was a bouncer and there are some people

2612
01:43:41,570 --> 01:43:39,900
who just you know you throw them out of

2613
01:43:43,609 --> 01:43:41,580

a bar they don't forgive and forget

2614

01:43:45,770 --> 01:43:43,619

you know they're now become they fixate

2615

01:43:47,570 --> 01:43:45,780

on Revenge and they can't let go of it

2616

01:43:50,209 --> 01:43:47,580

and they can't I'm the kind of person

2617

01:43:52,129 --> 01:43:50,219

who can instantly let go of that kind of

2618

01:43:54,169 --> 01:43:52,139

thing I feel anger you know sometimes

2619

01:43:56,750 --> 01:43:54,179

and if the anger is to attest that bad

2620

01:43:58,490 --> 01:43:56,760

things can happen but if I if I can get

2621

01:44:00,830 --> 01:43:58,500

through that if I can stop from becoming

2622

01:44:01,790 --> 01:44:00,840

enraged then it's 10 minutes later I'm

2623

01:44:03,950 --> 01:44:01,800

just fine

2624

01:44:06,410 --> 01:44:03,960

unless unless it was such a serious

2625

01:44:08,689 --> 01:44:06,420

thing that I can't afford to be fine if

2626
01:44:11,689 --> 01:44:08,699
you know what I mean okay but I can let

2627
01:44:14,510 --> 01:44:11,699
go of things very easily and then divert

2628
01:44:16,070 --> 01:44:14,520
myself onto what I consider to be a more

2629
01:44:17,750 --> 01:44:16,080
productive track

2630
01:44:19,970 --> 01:44:17,760
this is something that you know if I

2631
01:44:21,410 --> 01:44:19,980
have the energy and as Bernardo was

2632
01:44:23,030 --> 01:44:21,420
talking about sometimes you just don't

2633
01:44:25,070 --> 01:44:23,040
feel the energy because it's like

2634
01:44:27,050 --> 01:44:25,080
there's a diamond sucking the energy out

2635
01:44:28,370 --> 01:44:27,060
of you for its own purposes and trying

2636
01:44:30,649 --> 01:44:28,380
to turn you in a certain direction or

2637
01:44:32,750 --> 01:44:30,659
what uh or whatnot and that is something

2638
01:44:35,030 --> 01:44:32,760

that I very much try to avoid if I

2639

01:44:38,270 --> 01:44:35,040

realize well there seems to be something

2640

01:44:40,910 --> 01:44:38,280

Beyond me that is using me in some way

2641

01:44:42,370 --> 01:44:40,920

I curtail it unless I discern that it's

2642

01:44:44,930 --> 01:44:42,380

good for me

2643

01:44:47,149 --> 01:44:44,940

so I'm constantly making these judgments

2644

01:44:48,709 --> 01:44:47,159

about purpose and about you know what I

2645

01:44:52,189 --> 01:44:48,719

should be doing you know and about my

2646

01:44:54,050 --> 01:44:52,199

impulses subjecting them to to cognition

2647

01:44:55,910 --> 01:44:54,060

and you know cognition is not progress

2648

01:44:57,590 --> 01:44:55,920

especially not a primary function it

2649

01:44:58,970 --> 01:44:57,600

comes out of out of will a lot of

2650

01:45:01,010 --> 01:44:58,980

Telesis which is what we've been talking

2651

01:45:03,350 --> 01:45:01,020

about here okay

2652

01:45:05,689 --> 01:45:03,360

um just like uh just like access

2653

01:45:09,050 --> 01:45:05,699

Consciousness for example as opposed to

2654

01:45:13,370 --> 01:45:09,060

phenomenal consciousness okay it's a

2655

01:45:16,609 --> 01:45:13,380

that all is is post-tellic to me right

2656

01:45:19,129 --> 01:45:16,619

so so although I do use cognition for

2657

01:45:21,109 --> 01:45:19,139

purposes of reflection you know all of

2658

01:45:23,629 --> 01:45:21,119

this takes place with me on a on an

2659

01:45:25,550 --> 01:45:23,639

emotional level beneath the surface

2660

01:45:26,930 --> 01:45:25,560

okay in other words I realize okay it's

2661

01:45:28,729 --> 01:45:26,940

not gonna this is going to lead to bad

2662

01:45:31,129 --> 01:45:28,739

feelings I'm not going to be satisfied

2663

01:45:33,890 --> 01:45:31,139

doing this immediately I change

2664

01:45:35,149 --> 01:45:33,900

directions and try to get myself on a

2665

01:45:37,189 --> 01:45:35,159

track that is going to be more

2666

01:45:40,129 --> 01:45:37,199

productive for me and not going to

2667

01:45:42,169 --> 01:45:40,139

subject me to you know any kind of bad

2668

01:45:43,550 --> 01:45:42,179

feelings or in the will or anything like

2669

01:45:45,950 --> 01:45:43,560

that

2670

01:45:47,689 --> 01:45:45,960

let me be personal for a couple minutes

2671

01:45:49,430 --> 01:45:47,699

maybe three minutes

2672

01:45:51,470 --> 01:45:49,440

I've spoken about this issue on the

2673

01:45:53,810 --> 01:45:51,480

podcast before you can see either the

2674

01:45:56,570 --> 01:45:53,820

Carl friston part 2 podcast or the Diana

2675

01:45:58,850 --> 01:45:56,580

posoka podcast for more information you

2676

01:45:59,930 --> 01:45:58,860

can also skip forward five minutes I

2677

01:46:01,790 --> 01:45:59,940

didn't know what it meant to take that

2678

01:46:04,550 --> 01:46:01,800

seriously until I felt it it's different

2679

01:46:05,390 --> 01:46:04,560

to feel something than it is to analyze

2680

01:46:09,830 --> 01:46:05,400

it

2681

01:46:11,750 --> 01:46:09,840

out of my mind

2682

01:46:13,669 --> 01:46:11,760

and I remember something calling me to

2683

01:46:16,850 --> 01:46:13,679

the center something calling me saying

2684

01:46:19,790 --> 01:46:16,860

Kurt you have you've been keeping your

2685

01:46:22,010 --> 01:46:19,800

mind far too open there is such a thing

2686

01:46:24,169 --> 01:46:22,020

as when people say

2687

01:46:25,669 --> 01:46:24,179

keep your mind open but not so open that

2688

01:46:27,530 --> 01:46:25,679

your head falls out I remember

2689

01:46:29,510 --> 01:46:27,540

saying hey yeah that's just to justify

2690

01:46:31,669 --> 01:46:29,520

your own close-mindedness something was

2691

01:46:33,770 --> 01:46:31,679

saying there's truth to that come back

2692

01:46:35,330 --> 01:46:33,780

to the center come back not to say that

2693

01:46:37,129 --> 01:46:35,340

it's not real like you have to decide

2694

01:46:38,390 --> 01:46:37,139

there is a reality to it but you have to

2695

01:46:41,930 --> 01:46:38,400

decide this

2696

01:46:43,609 --> 01:46:41,940

and so from like like I feel like my for

2697

01:46:45,470 --> 01:46:43,619

the past few months almost all of my

2698

01:46:48,530 --> 01:46:45,480

thoughts like it's abating my anxiety is

2699

01:46:50,330 --> 01:46:48,540

abating but I feel like I'm constantly

2700

01:46:52,669 --> 01:46:50,340

preventing myself from a nervous

2701

01:46:55,669 --> 01:46:52,679

breakdown and what's helped is is a

2702

01:46:57,950 --> 01:46:55,679

middle ground between you both which is

2703

01:46:59,689 --> 01:46:57,960

to retain a sense of control so

2704

01:47:01,430 --> 01:46:59,699

something called ACT therapy acceptance

2705

01:47:03,530 --> 01:47:01,440

and commitment therapy so you accept

2706

01:47:04,850 --> 01:47:03,540

that's where Bernardo you come in where

2707

01:47:06,410 --> 01:47:04,860

it's like okay you accept that you know

2708

01:47:08,629 --> 01:47:06,420

these thoughts are simply thoughts and

2709

01:47:10,070 --> 01:47:08,639

they may occur just like the thoughts

2710

01:47:11,750 --> 01:47:10,080

occur to everyone don't think you're

2711

01:47:14,030 --> 01:47:11,760

ever going to get rid of them and maybe

2712

01:47:15,470 --> 01:47:14,040

they will become zero but don't think

2713

01:47:17,570 --> 01:47:15,480

that and then also to accept the

2714

01:47:19,609 --> 01:47:17,580

thoughts but not to merge with them not

2715

01:47:22,669 --> 01:47:19,619

fuse with them except simply means

2716

01:47:25,189 --> 01:47:22,679

acknowledge softly gently I see you

2717

01:47:27,410 --> 01:47:25,199

thought interesting that you're there I

2718

01:47:29,209 --> 01:47:27,420

don't need to take you seriously and

2719

01:47:30,470 --> 01:47:29,219

then just go to where your values are

2720

01:47:32,030 --> 01:47:30,480

and you commit to where your values are

2721

01:47:33,470 --> 01:47:32,040

which is where the control comes in so

2722

01:47:35,810 --> 01:47:33,480

you have to have some value so my values

2723

01:47:37,550 --> 01:47:35,820

are my wife and and love and and this

2724

01:47:38,870 --> 01:47:37,560

this world and seeing behind my eyes and

2725

01:47:41,510 --> 01:47:38,880

actually feeling like I'm behind my eyes

2726

01:47:45,229 --> 01:47:41,520

which was not there from the two months

2727

01:47:48,950 --> 01:47:46,850

anyway

2728

01:47:52,430 --> 01:47:48,960

I've come to the decision now that what

2729

01:47:58,189 --> 01:47:55,250

is not a toll is like I used to love toe

2730

01:47:59,990 --> 01:47:58,199

like doing everything speaking to to and

2731

01:48:01,609 --> 01:48:00,000

learning great theories and I still love

2732

01:48:03,890 --> 01:48:01,619

that I still do that actually gives me

2733

01:48:05,270 --> 01:48:03,900

some same some sanity if it's not

2734

01:48:06,770 --> 01:48:05,280

Consciousness related if it's math and

2735

01:48:08,810 --> 01:48:06,780

physics because it's dispassionate but

2736

01:48:11,149 --> 01:48:08,820

what's primary is my relationship with

2737

01:48:13,129 --> 01:48:11,159

my wife and love and so if I have to

2738

01:48:14,750 --> 01:48:13,139

sacrifice a toe day of studying to go

2739

01:48:17,030 --> 01:48:14,760

spend time with my wife I do almost

2740

01:48:19,970 --> 01:48:17,040

invariably that was never there before

2741

01:48:22,250 --> 01:48:19,980

work comes first before now it's like no

2742

01:48:24,410 --> 01:48:22,260

no Kurt almost everything May fade in

2743

01:48:26,209 --> 01:48:24,420

some manner all of what I'm putting out

2744

01:48:28,430 --> 01:48:26,219

on YouTube may fit people may take it

2745

01:48:30,350 --> 01:48:28,440

out of context people may shape it but

2746

01:48:32,510 --> 01:48:30,360

just like the Nirvana logo kids wear it

2747

01:48:33,950 --> 01:48:32,520

it used to be from Nirvana the band kids

2748

01:48:36,290 --> 01:48:33,960

have no idea who Nirvana is but they

2749

01:48:38,510 --> 01:48:36,300

wear the shirt the term Nirvana used to

2750

01:48:40,550 --> 01:48:38,520

mean something Buddhist but Nirvana took

2751

01:48:41,990 --> 01:48:40,560

that and so constantly something will

2752

01:48:45,770 --> 01:48:42,000

get taken away from you and change

2753

01:48:47,689 --> 01:48:45,780

that's out of your hand love is primary

2754

01:48:50,149 --> 01:48:47,699

just follow that

2755

01:48:52,310 --> 01:48:50,159

so that's what I guide Myself by now

2756

01:48:54,290 --> 01:48:52,320

and that's given me some sanity the way

2757

01:48:55,970 --> 01:48:54,300

I imagine it is almost like a pendulum

2758

01:48:57,470 --> 01:48:55,980

instead of now swinging it to the other

2759

01:48:58,850 --> 01:48:57,480

side which was me before trying to avoid

2760

01:49:00,350 --> 01:48:58,860

no I don't want to think don't want to

2761

01:49:01,790 --> 01:49:00,360

think that that makes it come back it's

2762

01:49:05,450 --> 01:49:01,800

a gentle

2763

01:49:07,790 --> 01:49:05,460

nudge to the center I try not to run

2764

01:49:09,770 --> 01:49:07,800

from it but it's not the same as facing

2765

01:49:11,930 --> 01:49:09,780

it which is what I thought I had to do

2766

01:49:13,850 --> 01:49:11,940

it's more the same as just interesting

2767

01:49:16,609 --> 01:49:13,860

huh

2768

01:49:18,649 --> 01:49:16,619

okay let me move toward what I what I

2769

01:49:20,149 --> 01:49:18,659

value I want to put warning signs on all

2770

01:49:23,050 --> 01:49:20,159

my interviews now because of that

2771

01:49:27,530 --> 01:49:23,060

because like some people just

2772

01:49:29,390 --> 01:49:27,540

advice should be advice should be

2773

01:49:30,649 --> 01:49:29,400

taken slowly

2774

01:49:31,850 --> 01:49:30,659

anyway

2775

01:49:33,530 --> 01:49:31,860

they're saying that this is some

2776

01:49:35,930 --> 01:49:33,540

Awakening and there's this quote from

2777

01:49:38,930 --> 01:49:35,940

H.P Lovecraft which I agree with which

2778

01:49:41,149 --> 01:49:38,940

is hey the the one of the greatest

2779

01:49:42,530 --> 01:49:41,159

mercies of the world is our inability to

2780

01:49:44,629 --> 01:49:42,540

correlate its contents the whole

2781

01:49:48,010 --> 01:49:44,639

realities contents and as soon as you do

2782

01:49:51,169 --> 01:49:48,020

you may go mad from the Revelation or or

2783

01:49:52,910 --> 01:49:51,179

beg for the ignorance of the past and

2784

01:49:55,790 --> 01:49:52,920

flee into the darkness from the light

2785

01:49:57,169 --> 01:49:55,800

and Jacobi last quote Jacoby had a quote

2786

01:49:58,010 --> 01:49:57,179

don't know which Jacoby there's like 12

2787

01:50:00,890 --> 01:49:58,020

of them

2788

01:50:03,169 --> 01:50:00,900

that humans have one choice but a single

2789

01:50:04,790 --> 01:50:03,179

choice either God or nothingness by

2790

01:50:06,350 --> 01:50:04,800

choosing nothingness man makes himself

2791

01:50:08,089 --> 01:50:06,360

into a God because it means everything

2792

01:50:09,830 --> 01:50:08,099

around you is an apparition now don't

2793

01:50:11,750 --> 01:50:09,840

follow that logic but regardless I like

2794

01:50:13,250 --> 01:50:11,760

the the Poetics behind it he said so

2795

01:50:15,890 --> 01:50:13,260

there's only one choice

2796

01:50:18,290 --> 01:50:15,900

God exists outside of me as a living

2797

01:50:20,209 --> 01:50:18,300

being in and of himself or I am God

2798

01:50:22,850 --> 01:50:20,219

there is no third I think that's true

2799

01:50:24,770 --> 01:50:22,860

that's that all right so now you have

2800

01:50:26,089 --> 01:50:24,780

like great insight into Kurt the past

2801
01:50:27,830 --> 01:50:26,099
few months

2802
01:50:29,209 --> 01:50:27,840
the reason I tell you all this is

2803
01:50:32,149 --> 01:50:29,219
because well

2804
01:50:35,089 --> 01:50:32,159
hey Eddie delicate advice if you've gone

2805
01:50:37,729 --> 01:50:35,099
through something similar I'm extremely

2806
01:50:39,830 --> 01:50:37,739
appreciative of

2807
01:50:41,390 --> 01:50:39,840
well I don't think that it's quite

2808
01:50:44,209 --> 01:50:41,400
accurate to say there are only these two

2809
01:50:46,970 --> 01:50:44,219
Alternatives either I have to be God or

2810
01:50:48,890 --> 01:50:46,980
God has to exist entirely outside of me

2811
01:50:50,810 --> 01:50:48,900
okay there is a there's a middle ground

2812
01:50:52,490 --> 01:50:50,820
there and as a matter of fact I would

2813
01:50:55,010 --> 01:50:52,500

affirm that middle ground and say that

2814

01:50:57,410 --> 01:50:55,020

if you if you make this false dichotomy

2815

01:50:59,649 --> 01:50:57,420

out of it either I have to be God you

2816

01:51:02,689 --> 01:50:59,659

know it's totally solipsistic Universe

2817

01:51:04,850 --> 01:51:02,699

right that that is a mistake basically

2818

01:51:07,129 --> 01:51:04,860

you're dissociating yourself from your

2819

01:51:08,689 --> 01:51:07,139

true highest level of identity and you

2820

01:51:10,010 --> 01:51:08,699

can't afford to do that you have to try

2821

01:51:12,290 --> 01:51:10,020

to take in the little structure and

2822

01:51:14,149 --> 01:51:12,300

understand it's very very difficult you

2823

01:51:15,890 --> 01:51:14,159

know I mean Lovecraft may have thought

2824

01:51:17,990 --> 01:51:15,900

that this is you know something that

2825

01:51:19,609 --> 01:51:18,000

drives you into the arms of thulu you

2826

01:51:22,010 --> 01:51:19,619

know or or whatever you know

2827

01:51:23,990 --> 01:51:22,020

nevertheless it is absolutely necessary

2828

01:51:26,890 --> 01:51:24,000

for you to maintain your psychological

2829

01:51:30,470 --> 01:51:26,900

equilibrium okay it's homeostatic okay

2830

01:51:33,709 --> 01:51:30,480

you mentioned God a lot during this this

2831

01:51:37,970 --> 01:51:33,719

uh this disquisition here and God is a

2832

01:51:40,129 --> 01:51:37,980

uh is a fixture now in your awareness

2833

01:51:41,990 --> 01:51:40,139

and that's a very very good thing okay

2834

01:51:43,970 --> 01:51:42,000

when you talk about God says you know

2835

01:51:47,330 --> 01:51:43,980

your in Philippians it says you know

2836

01:51:49,129 --> 01:51:47,340

throw your your cares on to God okay you

2837

01:51:50,330 --> 01:51:49,139

can't hand your cares off to God unless

2838

01:51:52,370 --> 01:51:50,340

you're close to God unless you're

2839

01:51:54,229 --> 01:51:52,380

actually within standing disc you can

2840

01:51:56,390 --> 01:51:54,239

hand them off and that's the whole point

2841

01:51:58,070 --> 01:51:56,400

of that basically you you know to hand

2842

01:51:59,750 --> 01:51:58,080

things off to God he's the same as

2843

01:52:01,370 --> 01:51:59,760

handing them off to your own highest

2844

01:52:03,830 --> 01:52:01,380

level of identity

2845

01:52:06,109 --> 01:52:03,840

okay it's not outside you're a part of

2846

01:52:08,330 --> 01:52:06,119

it you're a lower stratum but that

2847

01:52:10,729 --> 01:52:08,340

identity actually spans you and spans

2848

01:52:12,589 --> 01:52:10,739

all of reality your feature of reality

2849

01:52:14,750 --> 01:52:12,599

you're an aspect of the part of reality

2850

01:52:16,970 --> 01:52:14,760

so you have to keep this in mind it's a

2851
01:52:19,010 --> 01:52:16,980
myriology it's the relationship of a

2852
01:52:21,410 --> 01:52:19,020
part to its whole and if you keep that

2853
01:52:23,930 --> 01:52:21,420
in mind and that is what the ctmu is

2854
01:52:25,850 --> 01:52:23,940
about by the way it's a myriology if you

2855
01:52:29,450 --> 01:52:25,860
keep that in mind then you will remain

2856
01:52:34,070 --> 01:52:29,460
in balance with the rest of reality

2857
01:52:36,290 --> 01:52:34,080
that would be my helpful advice

2858
01:52:39,350 --> 01:52:36,300
Bernardo man

2859
01:52:40,970 --> 01:52:39,360
who am I to render

2860
01:52:44,209 --> 01:52:40,980
advice

2861
01:52:47,030 --> 01:52:44,219
um I'm younger than Chris

2862
01:52:50,390 --> 01:52:47,040
if I can share something with you is

2863
01:52:53,089 --> 01:52:50,400

that it this is life it's it's the

2864

01:52:56,270 --> 01:52:53,099

process of life life buffets us and

2865

01:52:57,890 --> 01:52:56,280

brings us to the edge and it should if

2866

01:53:00,669 --> 01:52:57,900

you if it's not bringing you to the edge

2867

01:53:03,589 --> 01:53:00,679

you're not living fully

2868

01:53:05,870 --> 01:53:03,599

the art is to navigate The Edge without

2869

01:53:08,689 --> 01:53:05,880

falling down the precipice but

2870

01:53:11,450 --> 01:53:08,699

navigating The Edge because that's the

2871

01:53:13,850 --> 01:53:11,460

path of maturation that's the path of

2872

01:53:16,550 --> 01:53:13,860

change otherwise you will always remain

2873

01:53:19,129 --> 01:53:16,560

with your then the same narratives the

2874

01:53:22,010 --> 01:53:19,139

same Illusions such as the illusion of

2875

01:53:23,990 --> 01:53:22,020

identity the illusion of control these

2876

01:53:27,550 --> 01:53:24,000

things don't go away

2877

01:53:31,010 --> 01:53:27,560

um if you if you're not tested by life

2878

01:53:33,250 --> 01:53:31,020

so hey who rate what's happening to you

2879

01:53:36,649 --> 01:53:33,260

it it may feel

2880

01:53:38,330 --> 01:53:36,659

extremely uncomfortable but that's the

2881

01:53:39,950 --> 01:53:38,340

point that's the point if you're always

2882

01:53:41,870 --> 01:53:39,960

in your comfort zone you're not going

2883

01:53:44,089 --> 01:53:41,880

anywhere and one day you will wake up in

2884

01:53:46,430 --> 01:53:44,099

your deathbed and think what was this

2885

01:53:48,470 --> 01:53:46,440

all about what was this for I wasted the

2886

01:53:51,350 --> 01:53:48,480

whole thing now that's not going to be

2887

01:53:53,390 --> 01:53:51,360

your destiny my friend you're not going

2888

01:53:54,770 --> 01:53:53,400

to that dark place

2889

01:53:56,330 --> 01:53:54,780

um

2890

01:53:59,510 --> 01:53:56,340

there was something else I wanted to

2891

01:54:03,229 --> 01:53:59,520

share with you but uh it just escaped my

2892

01:54:06,410 --> 01:54:03,239

mind you just used a phrase if you don't

2893

01:54:08,270 --> 01:54:06,420

mind I rejecting you basically said the

2894

01:54:10,550 --> 01:54:08,280

illusion of identity

2895

01:54:11,770 --> 01:54:10,560

now I understand that you have that in

2896

01:54:14,930 --> 01:54:11,780

analytic

2897

01:54:17,109 --> 01:54:14,940

idealism you've got the idea that this

2898

01:54:20,209 --> 01:54:17,119

is something like like

2899

01:54:22,550 --> 01:54:20,219

some kind of identity disorder you know

2900

01:54:24,709 --> 01:54:22,560

this dissociative identity disorder in

2901

01:54:27,709 --> 01:54:24,719

which everybody is an alter

2902

01:54:30,050 --> 01:54:27,719

of this one primary Primal identity

2903

01:54:33,290 --> 01:54:30,060

right is that what you're referring to

2904

01:54:34,430 --> 01:54:33,300

that it is it is illusory to think of

2905

01:54:37,550 --> 01:54:34,440

you is that what the illusion of

2906

01:54:39,350 --> 01:54:37,560

identity is if you force me down the

2907

01:54:41,209 --> 01:54:39,360

conceptual path I would have to say yes

2908

01:54:43,430 --> 01:54:41,219

but I I was not trying to speak

2909

01:54:48,550 --> 01:54:43,440

conceptually I'm I'm not trying to speak

2910

01:54:52,450 --> 01:54:48,560

Theory to to Kurt uh theory is here

2911

01:54:55,430 --> 01:54:52,460

and Kurt oh I remember now

2912

01:54:57,530 --> 01:54:55,440

what you're suffering from is something

2913

01:55:00,830 --> 01:54:57,540

that the vast majority of people have

2914

01:55:03,950 --> 01:55:00,840

the opposite problem you internalize

2915

01:55:06,229 --> 01:55:03,960

a narrative you internalize a world view

2916

01:55:09,109 --> 01:55:06,239

you are able of you're capable of

2917

01:55:11,750 --> 01:55:09,119

internalizing it it comes from your head

2918

01:55:15,050 --> 01:55:11,760

purely conceptual it sinks into the body

2919

01:55:17,330 --> 01:55:15,060

and you can live from the perspective of

2920

01:55:20,089 --> 01:55:17,340

that world view and and that's what you

2921

01:55:22,629 --> 01:55:20,099

experience as testing your balance

2922

01:55:24,790 --> 01:55:22,639

testing your centeredness or or

2923

01:55:28,010 --> 01:55:24,800

threatening to make you lose yourself

2924

01:55:30,250 --> 01:55:28,020

because you can embody what for most

2925

01:55:32,570 --> 01:55:30,260

people is purely a conceptual narrative

2926
01:55:36,169 --> 01:55:32,580
most people have the opposite problem

2927
01:55:38,629 --> 01:55:36,179
they cannot embody a narrative they're

2928
01:55:40,790 --> 01:55:38,639
incapable of making that translation and

2929
01:55:43,310 --> 01:55:40,800
what that means is that even if they

2930
01:55:46,070 --> 01:55:43,320
understand certain things and they make

2931
01:55:47,750 --> 01:55:46,080
progress cognitively in understanding it

2932
01:55:50,410 --> 01:55:47,760
doesn't change their lives it doesn't

2933
01:55:53,390 --> 01:55:50,420
touch their emotions they continue to to

2934
01:55:55,729 --> 01:55:53,400
live according to Old patterns to Old

2935
01:55:57,109 --> 01:55:55,739
references because that's there is a

2936
01:56:00,050 --> 01:55:57,119
level in which they don't actually

2937
01:56:02,950 --> 01:56:00,060
believe the conceptual narratives you

2938
01:56:06,709 --> 01:56:02,960

have your gates open

2939

01:56:08,570 --> 01:56:06,719

that is a tremendous Advantage compared

2940

01:56:10,490 --> 01:56:08,580

to most people but also a liability

2941

01:56:13,970 --> 01:56:10,500

because you have to watch that gate

2942

01:56:16,629 --> 01:56:13,980

carefully you can you can put yourself

2943

01:56:20,570 --> 01:56:16,639

in a place from which it's very hard to

2944

01:56:22,750 --> 01:56:20,580

emerge again but

2945

01:56:26,030 --> 01:56:22,760

everything you said

2946

01:56:28,149 --> 01:56:26,040

to me I'll just say you know hooray

2947

01:56:31,250 --> 01:56:28,159

cheers to life you're living

2948

01:56:33,709 --> 01:56:31,260

congratulations man

2949

01:56:34,790 --> 01:56:33,719

I'm going to comment on the illusory

2950

01:56:41,870 --> 01:56:34,800

aspect

2951

01:56:43,850 --> 01:56:41,880

groundedness was when I was speaking to

2952

01:56:46,970 --> 01:56:43,860

this professor of religion named Diana

2953

01:56:48,950 --> 01:56:46,980

pasoka she was saying Kurt don't worry

2954

01:56:50,629 --> 01:56:48,960

that half of the world thinks that I am

2955

01:56:52,310 --> 01:56:50,639

God and so on because you don't know

2956

01:56:54,109 --> 01:56:52,320

what they mean by that I don't have the

2957

01:56:55,430 --> 01:56:54,119

like I have an idea of what they mean it

2958

01:56:57,229 --> 01:56:55,440

could be misinterpreting what they mean

2959

01:56:58,910 --> 01:56:57,239

they could be wrong at the same time

2960

01:57:00,350 --> 01:56:58,920

millions and billions of people have

2961

01:57:02,270 --> 01:57:00,360

been wrong all of these practices

2962

01:57:04,250 --> 01:57:02,280

meditation and psychedelics they're

2963

01:57:06,890 --> 01:57:04,260

meant to be done with the community and

2964

01:57:08,750 --> 01:57:06,900

all these insights she said she would

2965

01:57:10,189 --> 01:57:08,760

imagine if you went to some leader and

2966

01:57:12,169 --> 01:57:10,199

you told them this Insight they'd be

2967

01:57:14,030 --> 01:57:12,179

like oh no like that's what that's

2968

01:57:16,250 --> 01:57:14,040

completely wrong like you're not

2969

01:57:18,770 --> 01:57:16,260

you are not God like you are an aspect

2970

01:57:21,229 --> 01:57:18,780

of God or whatever it may be

2971

01:57:23,209 --> 01:57:21,239

and then she also said the Plato's Cave

2972

01:57:24,350 --> 01:57:23,219

Journeys what's what's happening or The

2973

01:57:25,790 --> 01:57:24,360

Dark Knight of the Soul she used that

2974

01:57:28,850 --> 01:57:25,800

phrase she said

2975

01:57:30,890 --> 01:57:28,860

the actual full story of that or you

2976

01:57:32,149 --> 01:57:30,900

think this is reality of the wall you

2977

01:57:35,209 --> 01:57:32,159

come out you feel like that's an

2978

01:57:37,250 --> 01:57:35,219

illusion then the end of the story is to

2979

01:57:38,870 --> 01:57:37,260

somehow realize that what you

2980

01:57:40,609 --> 01:57:38,880

thought was real in the beginning is

2981

01:57:43,070 --> 01:57:40,619

indeed real it's just real in another

2982

01:57:44,510 --> 01:57:43,080

manner like somehow more real and then I

2983

01:57:46,430 --> 01:57:44,520

remember something Bernardo that you

2984

01:57:48,229 --> 01:57:46,440

said look at this this we think of a

2985

01:57:49,669 --> 01:57:48,239

solid we feel it there's solidity to it

2986

01:57:51,229 --> 01:57:49,679

yet we look at it through a microscope

2987

01:57:54,649 --> 01:57:51,239

and we say yeah the atoms are far apart

2988

01:57:56,930 --> 01:57:54,659

this is the solidity is an illusion uh

2989

01:57:58,550 --> 01:57:56,940

that's if you take materialism as

2990

01:58:01,010 --> 01:57:58,560

primary what if you take your conscious

2991

01:58:03,229 --> 01:58:01,020

experience no no this is solid this

2992

01:58:04,609 --> 01:58:03,239

actually is solid there's something real

2993

01:58:06,890 --> 01:58:04,619

about that there's something real about

2994

01:58:08,390 --> 01:58:06,900

this table there's something real about

2995

01:58:09,350 --> 01:58:08,400

me inhabiting this world I can go

2996

01:58:11,390 --> 01:58:09,360

through this process where I feel like

2997

01:58:13,790 --> 01:58:11,400

oh that's all an illusion but then

2998

01:58:14,930 --> 01:58:13,800

there's this quote about T.S Eliot that

2999

01:58:16,129 --> 01:58:14,940

the point of the journey is to come back

3000

01:58:18,410 --> 01:58:16,139

where you started and know the place for

3001

01:58:20,629 --> 01:58:18,420

the first time I feel like that I'm

3002

01:58:23,510 --> 01:58:20,639

slowly starting where I feel the reality

3003

01:58:24,770 --> 01:58:23,520

of this more I feel it but then there's

3004

01:58:25,850 --> 01:58:24,780

a nagging part of me that's like yeah

3005

01:58:27,189 --> 01:58:25,860

you're tricking yourself great you're

3006

01:58:31,370 --> 01:58:27,199

tricking yourself

3007

01:58:34,330 --> 01:58:31,380

we let our theories hijack the reality

3008

01:58:37,310 --> 01:58:34,340

of our experiences and that's a tragedy

3009

01:58:39,470 --> 01:58:37,320

experiences are not nothing they're the

3010

01:58:41,570 --> 01:58:39,480

only thing that is really real that's

3011

01:58:44,390 --> 01:58:41,580

not just abstraction so it doesn't

3012

01:58:46,430 --> 01:58:44,400

matter that you oh there are atoms here

3013

01:58:48,410 --> 01:58:46,440

and then the distance between the

3014

01:58:50,990 --> 01:58:48,420

electron orbitals and the nucleus is

3015

01:58:53,030 --> 01:58:51,000

enormous relative to the to the diameter

3016

01:58:55,850 --> 01:58:53,040

of the particles themselves yeah it's

3017

01:58:58,550 --> 01:58:55,860

all true but you experience this you

3018

01:59:00,310 --> 01:58:58,560

hold this it has weight it has texture

3019

01:59:06,350 --> 01:59:00,320

it

3020

01:59:07,669 --> 01:59:06,360

this is all real stuff

3021

01:59:10,550 --> 01:59:07,679

now

3022

01:59:13,550 --> 01:59:10,560

a conceptual understanding a conceptual

3023

01:59:15,470 --> 01:59:13,560

narrative behind that maybe true or not

3024

01:59:19,669 --> 01:59:15,480

but it doesn't take away from the

3025

01:59:22,790 --> 01:59:19,679

experience whatever this is it is an

3026

01:59:25,370 --> 01:59:22,800

experience and it is real as such

3027

01:59:29,410 --> 01:59:25,380

the problem is that we we are in a

3028

01:59:31,609 --> 01:59:29,420

society which implicitly tells us

3029

01:59:33,890 --> 01:59:31,619

experiences in themselves are nothing

3030

01:59:37,089 --> 01:59:33,900

it's the thing that lies behind the

3031

01:59:40,970 --> 01:59:37,099

experience that counts that's

3032

01:59:42,169 --> 01:59:40,980

absolutely nonsensical all we have is

3033

01:59:44,750 --> 01:59:42,179

experience

3034

01:59:47,570 --> 01:59:44,760

The Narrative behind it can help us

3035

01:59:51,169 --> 01:59:47,580

develop a certain understanding but not

3036

01:59:54,229 --> 01:59:51,179

by robbing us of the immediacy of

3037

01:59:56,750 --> 01:59:54,239

experience which ultimately is is all we

3038

01:59:59,270 --> 01:59:56,760

have we can add understanding to that

3039

02:00:02,510 --> 01:59:59,280

but that understanding is a layer on top

3040

02:00:04,209 --> 02:00:02,520

of the immediacy of experience and look

3041

02:00:07,850 --> 02:00:04,219

the ego

3042

02:00:10,609 --> 02:00:07,860

exists it's a tool without it I wouldn't

3043

02:00:12,109 --> 02:00:10,619

note which mouth to bring the fork so

3044

02:00:13,550 --> 02:00:12,119

there is something there that we call

3045

02:00:17,390 --> 02:00:13,560

the ego

3046

02:00:19,790 --> 02:00:17,400

now is it your subjectivity in and of

3047

02:00:21,950 --> 02:00:19,800

itself or not that's a valid question I

3048

02:00:24,109 --> 02:00:21,960

would answer that it the ego is not your

3049

02:00:26,750 --> 02:00:24,119

subjectivity it it's it's a certain

3050

02:00:29,570 --> 02:00:26,760

configuration of experiences or a

3051

02:00:31,910 --> 02:00:29,580

narrative within your subjectivity and

3052

02:00:35,870 --> 02:00:31,920

yes idealism ultimately it's a form of

3053

02:00:38,149 --> 02:00:35,880

cosmic solipsism and you can dip your

3054

02:00:41,570 --> 02:00:38,159

toes in those Waters and you recoil from

3055

02:00:44,930 --> 02:00:41,580

it I call it the vertigo of Eternity

3056

02:00:47,930 --> 02:00:44,940

um it's a place that um

3057

02:00:49,550 --> 02:00:47,940

is very hard to visit very hard to

3058

02:00:52,729 --> 02:00:49,560

confront

3059

02:00:55,729 --> 02:00:52,739

um which may be a clue to why we are

3060

02:00:59,209 --> 02:00:55,739

here you know in this form

3061

02:01:01,729 --> 02:00:59,219

um but maturing has always to do with

3062

02:01:05,209 --> 02:01:01,739

poking you out of your comfort zone and

3063

02:01:07,189 --> 02:01:05,219

and and buffetting you a little uh and

3064

02:01:09,770 --> 02:01:07,199

and you just have to hold the boat

3065

02:01:13,669 --> 02:01:09,780

together so it can continue to navigate

3066

02:01:16,790 --> 02:01:13,679

and not sink but I I don't think there

3067

02:01:19,790 --> 02:01:16,800

is anything intrinsically bad about

3068

02:01:23,390 --> 02:01:19,800

the fact that the waters are trying and

3069

02:01:25,390 --> 02:01:23,400

it's it's trying and stuff uh and that's

3070

02:01:27,770 --> 02:01:25,400

how we progress I mean I I

3071

02:01:30,589 --> 02:01:27,780

I'm not a prophet I'm not going to

3072

02:01:33,290 --> 02:01:30,599

predict your future and you come from a

3073

02:01:35,390 --> 02:01:33,300

different place than me your life has a

3074

02:01:39,950 --> 02:01:35,400

different context what holds to me may

3075

02:01:41,810 --> 02:01:39,960

not hold to you please hold to you but

3076

02:01:43,750 --> 02:01:41,820

now I'm going to do exactly what I said

3077

02:01:47,109 --> 02:01:43,760

I wouldn't do which is make a prediction

3078

02:01:48,649 --> 02:01:47,119

so forgive me for that okay but

3079

02:01:53,750 --> 02:01:48,659

moment

3080

02:01:56,030 --> 02:01:53,760

when you realize that your problems will

3081

02:01:58,790 --> 02:01:56,040

dissipate not because you answered your

3082

02:02:02,689 --> 02:01:58,800

questions but because you no longer feel

3083

02:02:06,589 --> 02:02:04,669

yeah I'll leave it at that

3084

02:02:07,850 --> 02:02:06,599

okay so Chris whatever thoughts come to

3085

02:02:10,490 --> 02:02:07,860

you and then we can move on to another

3086

02:02:12,290 --> 02:02:10,500

couple questions I'm sorry to go on this

3087

02:02:14,510 --> 02:02:12,300

aside you were just communicating with

3088

02:02:17,750 --> 02:02:14,520

your own highest level of identity so

3089

02:02:19,490 --> 02:02:17,760

okay that's that's basically God and the

3090

02:02:21,770 --> 02:02:19,500

reason that you are able to communicate

3091

02:02:22,669 --> 02:02:21,780

with God is that you are an aspect of

3092

02:02:26,990 --> 02:02:22,679

God

3093

02:02:28,550 --> 02:02:27,000

Reality almost has to be that way

3094

02:02:32,330 --> 02:02:28,560

otherwise it makes no sense to call

3095

02:02:35,629 --> 02:02:32,340

something God okay you are a part of God

3096

02:02:37,669 --> 02:02:35,639

and you are a stratum of God's identity

3097

02:02:39,890 --> 02:02:37,679

it's as simple as that and you give rise

3098

02:02:42,530 --> 02:02:39,900

to things and your experiences

3099

02:02:44,930 --> 02:02:42,540

they are identities your experiences

3100

02:02:48,589 --> 02:02:44,940

experience is not something that can't

3101

02:02:50,930 --> 02:02:48,599

it is it's one unary you know coherent

3102

02:02:54,350 --> 02:02:50,940

thing and yet it can be teased apart

3103

02:02:56,330 --> 02:02:54,360

into this idea of form of substance okay

3104

02:02:58,729 --> 02:02:56,340

it's basically an experience as an

3105

02:03:00,830 --> 02:02:58,739

interface it's an interface between you

3106

02:03:03,229 --> 02:03:00,840

and reality it's you accepting input

3107

02:03:05,810 --> 02:03:03,239

from the outside world or internal input

3108

02:03:07,729 --> 02:03:05,820

from yourself okay and transducing it

3109

02:03:10,910 --> 02:03:07,739

and then turning that into a thought or

3110

02:03:13,430 --> 02:03:10,920

into Behavior okay this is this is what

3111

02:03:15,589 --> 02:03:13,440

it is this is what it's doing for you so

3112

02:03:17,750 --> 02:03:15,599

your experience is even your your purely

3113

02:03:20,089 --> 02:03:17,760

mental experiences are of utmost value

3114

02:03:22,790 --> 02:03:20,099

to you they are identities there are

3115

02:03:25,250 --> 02:03:22,800

that are a part of your identity and you

3116

02:03:27,350 --> 02:03:25,260

are a part of a greater identity

3117

02:03:29,990 --> 02:03:27,360

okay so you've got this Continuum of

3118

02:03:31,790 --> 02:03:30,000

identities all right and it's it's a

3119

02:03:35,030 --> 02:03:31,800

nested it's it's kind of a you know a

3120

02:03:36,410 --> 02:03:35,040

it's a it's a Russian doll so it's uh

3121

02:03:39,770 --> 02:03:36,420

it's you know

3122

02:03:42,109 --> 02:03:39,780

uh matrushka you know matrushka dolls I

3123

02:03:43,430 --> 02:03:42,119

forget anyway basically it's one thing

3124

02:03:45,649 --> 02:03:43,440

nested within another you've got a

3125

02:03:47,450 --> 02:03:45,659

highest level of identity your identity

3126

02:03:49,790 --> 02:03:47,460

is nested in it and your experience is

3127

02:03:51,709 --> 02:03:49,800

invested in you they're all identities

3128

02:03:54,589 --> 02:03:51,719

okay putting all of those things

3129

02:03:57,229 --> 02:03:54,599

together is what it seems to me that

3130

02:04:01,250 --> 02:03:57,239

you're doing a very very valuable thing

3131

02:04:03,290 --> 02:04:01,260

so I would say keep up the good work

3132

02:04:06,350 --> 02:04:03,300

well hey man it's like any compliment

3133

02:04:07,910 --> 02:04:06,360

from you is a it's an honor so let's

3134

02:04:10,010 --> 02:04:07,920

just end this with

3135

02:04:11,750 --> 02:04:10,020

what you all value what do you value

3136

02:04:13,129 --> 02:04:11,760

most

3137

02:04:14,890 --> 02:04:13,139

Chris

3138

02:04:17,390 --> 02:04:14,900

what do I value most

3139

02:04:20,750 --> 02:04:17,400

uh god

3140

02:04:23,270 --> 02:04:20,760

um what's the identity of reality

3141

02:04:25,729 --> 02:04:23,280

um and of course

3142

02:04:28,189 --> 02:04:25,739

supporting and and aiding the

3143

02:04:30,229 --> 02:04:28,199

Fulfillment of reality I believe the

3144

02:04:32,510 --> 02:04:30,239

reality actually has a goal a

3145

02:04:34,669 --> 02:04:32,520

teleological purpose that it that it is

3146

02:04:37,550 --> 02:04:34,679

that it is determined by its structure

3147

02:04:40,129 --> 02:04:37,560

basically it's built into what it is and

3148

02:04:43,430 --> 02:04:40,139

that it is my job to fulfill help

3149

02:04:46,430 --> 02:04:43,440

reality fulfill that that that it's

3150

02:04:48,830 --> 02:04:46,440

goals it's teleological impetus which

3151
02:04:50,569 --> 02:04:48,840
derives from its structure because I'm a

3152
02:04:52,850 --> 02:04:50,579
part of it and it's my own highest level

3153
02:04:56,390 --> 02:04:52,860
of identity and it's my job to help it

3154
02:04:58,490 --> 02:04:56,400
just as as it helps me okay I'm carried

3155
02:05:00,109 --> 02:04:58,500
within it I exist within it so I'm going

3156
02:05:03,169 --> 02:05:00,119
to return the favor and I'm going to try

3157
02:05:04,609 --> 02:05:03,179
to reinforce it as much as I can that's

3158
02:05:05,930 --> 02:05:04,619
what's valuable to me and then of course

3159
02:05:07,970 --> 02:05:05,940
we have all of the things that are

3160
02:05:10,790 --> 02:05:07,980
valuable to everybody you know the idea

3161
02:05:13,550 --> 02:05:10,800
of of love you know I mean I have a wife

3162
02:05:16,129 --> 02:05:13,560
so I have home I have you know pets I

3163
02:05:18,050 --> 02:05:16,139

have dogs that that love me you know the

3164

02:05:20,270 --> 02:05:18,060

taste of a good meal you know or a good

3165

02:05:22,910 --> 02:05:20,280

drink right having fun with your friends

3166

02:05:24,950 --> 02:05:22,920

right going out and enjoying nature all

3167

02:05:28,370 --> 02:05:24,960

of those things are valuable to me but

3168

02:05:30,649 --> 02:05:28,380

the one the one basic imperative that I

3169

02:05:34,430 --> 02:05:30,659

feel is to integrate with reality

3170

02:05:36,470 --> 02:05:34,440

perfectly cope reality reinforce itself

3171

02:05:38,510 --> 02:05:36,480

right because that's all there is there

3172

02:05:40,490 --> 02:05:38,520

is nothing outside of that you try to

3173

02:05:43,370 --> 02:05:40,500

extricate yourself from reality like the

3174

02:05:45,770 --> 02:05:43,380

Buddhists are trying to do and you end

3175

02:05:47,810 --> 02:05:45,780

up in Nirvana and you're nothing your

3176

02:05:49,550 --> 02:05:47,820

identity has at that point fused without

3177

02:05:51,770 --> 02:05:49,560

of the entire universe and you no longer

3178

02:05:53,510 --> 02:05:51,780

have an individual identity at all your

3179

02:05:55,729 --> 02:05:53,520

identity is a self-distributed thing

3180

02:05:57,950 --> 02:05:55,739

that covers everything and you have lost

3181

02:05:59,510 --> 02:05:57,960

your identity as you know okay you're

3182

02:06:01,310 --> 02:05:59,520

here and you feel your individual

3183

02:06:05,450 --> 02:06:01,320

identity and that's very very important

3184

02:06:08,030 --> 02:06:05,460

okay if your job your job the the job of

3185

02:06:11,270 --> 02:06:08,040

your identity is not only to enjoy life

3186

02:06:13,609 --> 02:06:11,280

as you were put here to do but also to

3187

02:06:14,990 --> 02:06:13,619

help life and to help reality reinforce

3188

02:06:19,609 --> 02:06:15,000

itself

3189

02:06:24,770 --> 02:06:22,310

Bernardo

3190

02:06:28,069 --> 02:06:24,780

uh the answer I will give you is not the

3191

02:06:31,430 --> 02:06:28,079

answer I would like to give you I would

3192

02:06:34,010 --> 02:06:31,440

like to tell you I value love the most

3193

02:06:36,229 --> 02:06:34,020

relationships the most human decency and

3194

02:06:37,669 --> 02:06:36,239

justice

3195

02:06:40,850 --> 02:06:37,679

um

3196

02:06:43,750 --> 02:06:40,860

Nietzsche struggled with this question

3197

02:06:45,770 --> 02:06:43,760

and he answered power

3198

02:06:47,810 --> 02:06:45,780

is what

3199

02:06:50,569 --> 02:06:47,820

because he considered the most important

3200

02:06:53,270 --> 02:06:50,579

the wheel to power and contrast to

3201

02:06:54,050 --> 02:06:53,280

Freud's will to pleasure

3202

02:06:57,410 --> 02:06:54,060

um

3203

02:06:59,450 --> 02:06:57,420

but the truth is and you know it part of

3204

02:07:01,310 --> 02:06:59,460

maturing is accepting your own truths

3205

02:07:03,229 --> 02:07:01,320

and on the truth is about yourself even

3206

02:07:04,970 --> 02:07:03,239

when you don't like it

3207

02:07:06,890 --> 02:07:04,980

the truth is

3208

02:07:08,330 --> 02:07:06,900

that for me the most important thing is

3209

02:07:12,229 --> 02:07:08,340

truth

3210

02:07:14,510 --> 02:07:12,239

and that I would probably

3211

02:07:17,149 --> 02:07:14,520

surrender everything else

3212

02:07:18,229 --> 02:07:17,159

to stare the truth in the face whatever

3213

02:07:21,109 --> 02:07:18,239

the price

3214

02:07:23,209 --> 02:07:21,119

whatever it cost that for me is is is

3215

02:07:25,729 --> 02:07:23,219

the highest calling it's how I'm put

3216

02:07:29,450 --> 02:07:25,739

together it's not how I

3217

02:07:30,189 --> 02:07:29,460

wish I was put together

3218

02:07:33,709 --> 02:07:30,199

um

3219

02:07:36,770 --> 02:07:33,719

to to prioritize truth above all else is

3220

02:07:38,990 --> 02:07:36,780

not trivial yeah again Nietzsche he was

3221

02:07:40,729 --> 02:07:39,000

very explicit about that he said why do

3222

02:07:43,370 --> 02:07:40,739

we want to know the truth

3223

02:07:46,569 --> 02:07:43,380

what's the point he thought it was

3224

02:07:49,430 --> 02:07:46,579

ridiculous it was a knee-jerk reflex

3225

02:07:52,850 --> 02:07:49,440

that if we thought it through we would

3226

02:07:55,970 --> 02:07:52,860

abandon it's not about what is true

3227

02:07:59,810 --> 02:07:55,980

um and I I've meditated on that for

3228

02:08:03,050 --> 02:07:59,820

years I I went to the extreme of

3229

02:08:05,990 --> 02:08:03,060

visiting the places where nature had

3230

02:08:09,890 --> 02:08:06,000

those thoughts which thank goodness are

3231

02:08:13,310 --> 02:08:09,900

recorded we know where he was and I I

3232

02:08:15,470 --> 02:08:13,320

probably stood within a meter of where

3233

02:08:16,310 --> 02:08:15,480

he stood

3234

02:08:20,629 --> 02:08:16,320

um

3235

02:08:24,709 --> 02:08:20,639

but at the end of all that struggle

3236

02:08:26,870 --> 02:08:24,719

it's it's the truth that shines through

3237

02:08:31,510 --> 02:08:26,880

and the truth is my highest commitment

3238

02:08:36,410 --> 02:08:31,520

is the truth that's that's how I am I I

3239

02:08:38,709 --> 02:08:36,420

yeah I hate it in a sense but that's how

3240

02:08:41,089 --> 02:08:38,719

I am

3241

02:08:42,410 --> 02:08:41,099

thank you all so much for coming out

3242

02:08:48,709 --> 02:08:42,420

this was

3243

02:08:51,709 --> 02:08:48,719

well enlightening in many ways okay I

3244

02:08:55,790 --> 02:08:51,719

would just once again repeat after that

3245

02:08:58,069 --> 02:08:55,800

after that uh the conspiring comment by

3246

02:08:59,810 --> 02:08:58,079

Bernardo the truth and reality are

3247

02:09:02,870 --> 02:08:59,820

basically two ways of looking at the

3248

02:09:05,089 --> 02:09:02,880

same thing when you say that's real or

3249

02:09:06,229 --> 02:09:05,099

something is real you are saying that it

3250

02:09:08,089 --> 02:09:06,239

is true

3251

02:09:10,729 --> 02:09:08,099

okay and when you say that something is

3252

02:09:12,589 --> 02:09:10,739

true you're saying that it's real so in

3253

02:09:14,990 --> 02:09:12,599

dedicating yourself to truth you also

3254

02:09:17,930 --> 02:09:15,000

dedicate yourself to reality and both of

3255

02:09:20,629 --> 02:09:17,940

our comments both what what both of us

3256

02:09:21,890 --> 02:09:20,639

said combined in this one

3257

02:09:24,169 --> 02:09:21,900

interest

3258

02:09:26,689 --> 02:09:24,179

that's one real truth

3259

02:09:29,810 --> 02:09:26,699

the same thing

3260

02:09:29,820 --> 02:09:33,050

I hope you had fun

3261

02:09:36,830 --> 02:09:34,490

more than that

3262

02:09:37,910 --> 02:09:36,840

and thank you for being so open for

3263

02:09:41,209 --> 02:09:37,920

being so

3264

02:09:43,490 --> 02:09:41,219

truthful and and so all there

3265

02:09:46,010 --> 02:09:43,500

with the rest of us it's been very much

3266

02:09:49,310 --> 02:09:46,020

my my pleasure thank you so much I think

3267

02:09:53,870 --> 02:09:49,320

both thanks both of you yes YouTube

3268

02:09:56,089 --> 02:09:53,880

take care all right man bye bye

3269

02:09:57,649 --> 02:09:56,099

the podcast is now finished if you'd

3270

02:10:03,850 --> 02:09:57,659

like to support conversations like this

3271

02:10:08,569 --> 02:10:06,109

c-u-r-t-j-a-i-m-u-n-g-a-l that is Kurt J

3272

02:10:10,069 --> 02:10:08,579

Mongol it's support from the patrons and

3273

02:10:11,870 --> 02:10:10,079

from the sponsors that allow me to do

3274

02:10:13,790 --> 02:10:11,880

this full-time every dollar helps

3275

02:10:16,250 --> 02:10:13,800

tremendously thank you

3276

02:10:18,530 --> 02:10:16,260

and a special thank you to Jeannie