



ANOMALOUS CONSILIENCE

YORK DOBYNS



**SOCIETY
FOR
SCIENTIFIC
EXPLORATION**

1
00:00:15,350 --> 00:00:13,459
okay well I kind of regret that I

2
00:00:19,190 --> 00:00:15,360
actually finished this a while ago

3
00:00:21,200 --> 00:00:19,200
because with all of these talks on such

4
00:00:28,130 --> 00:00:21,210
closely related topics I wish I could

5
00:00:30,950 --> 00:00:28,140
adapt mine a bit anyway as an overview

6
00:00:32,960 --> 00:00:30,960
Concilio firs two independent support of

7
00:00:35,420 --> 00:00:32,970
the same factor explanation by multiple

8
00:00:38,840 --> 00:00:35,430
independent lines of evidence now the

9
00:00:40,490 --> 00:00:38,850
modern scientific consensus is supported

10
00:00:43,820 --> 00:00:40,500
by conciliate evidence from many

11
00:00:45,950 --> 00:00:43,830
different fields now as we in the sse

12
00:00:48,920 --> 00:00:45,960
all very well know there are also a lot

13
00:00:52,549 --> 00:00:48,930

of anomalies observed there incompatible

14

00:00:54,649 --> 00:00:52,559

with that and the the essence of my

15

00:00:57,020 --> 00:00:54,659

argument here is that enough anomalies

16

00:00:59,380 --> 00:00:57,030

have been observed to provide Concilium

17

00:01:02,539 --> 00:00:59,390

support for an alternative framework

18

00:01:05,210 --> 00:01:02,549

that would I think be on a a better

19

00:01:07,160 --> 00:01:05,220

footing to challenge the current

20

00:01:10,719 --> 00:01:07,170

consensus rather than trying to chip

21

00:01:16,429 --> 00:01:10,729

away around the edges anomaly by anomaly

22

00:01:19,459 --> 00:01:16,439

just a quick look at the sections of

23

00:01:21,980 --> 00:01:19,469

this talk so starting with Concilium

24

00:01:23,990 --> 00:01:21,990

sand consensus and I'm going to skip

25

00:01:27,169 --> 00:01:24,000

over that I'm going to try to go fast

26

00:01:28,880 --> 00:01:27,179

here because I think people are now

27

00:01:29,870 --> 00:01:28,890

aware of a lot of applications of

28

00:01:32,300 --> 00:01:29,880

Concilium

29

00:01:34,310 --> 00:01:32,310

it's been used since ancient times not

30

00:01:37,760 --> 00:01:34,320

under that name

31

00:01:40,219 --> 00:01:37,770

a lot of our well all of our mainstream

32

00:01:43,899 --> 00:01:40,229

scientific theories that everybody has

33

00:01:48,289 --> 00:01:43,909

heard of enjoy considerable conciliate

34

00:01:52,069 --> 00:01:48,299

and synthesizing that over the course of

35

00:01:54,440 --> 00:01:52,079

time has brought us to the mainstream

36

00:01:59,090 --> 00:01:54,450

world view of reductionistic materialism

37

00:02:01,279 --> 00:01:59,100

which has also been discussed a lot but

38

00:02:04,309 --> 00:02:01,289

the structure of that is that basic

39

00:02:06,379 --> 00:02:04,319

models are supported by conciliate

40

00:02:08,779 --> 00:02:06,389

observations of many different types and

41

00:02:10,910 --> 00:02:08,789

then these models themselves provide

42

00:02:13,910 --> 00:02:10,920

considerate Concilium support for

43

00:02:16,789 --> 00:02:13,920

underlying models and ultimately that's

44

00:02:19,040 --> 00:02:16,799

all drawn together into the premise that

45

00:02:21,020 --> 00:02:19,050

physical reality consists of I

46

00:02:22,820 --> 00:02:21,030

entry particles and fields interacting

47

00:02:25,670 --> 00:02:22,830

according to mathematically specifiable

48

00:02:29,210 --> 00:02:25,680

laws and that's it that is the whole of

49

00:02:31,130 --> 00:02:29,220

reality now you can still get emergent

50

00:02:32,930 --> 00:02:31,140

properties one of the simplest examples

51
00:02:34,880 --> 00:02:32,940
of an emergent property is temperature

52
00:02:37,340 --> 00:02:34,890
which is meaningless for a single

53
00:02:41,720 --> 00:02:37,350
particle it's a property only of bulk

54
00:02:44,180 --> 00:02:41,730
collections and again at each transition

55
00:02:46,130 --> 00:02:44,190
between levels of explanation there are

56
00:02:50,270 --> 00:02:46,140
huge numbers of Concilium conservation

57
00:02:52,010 --> 00:02:50,280
x' to support the connection so now now

58
00:02:52,910 --> 00:02:52,020
that we've outlined what we're up

59
00:02:55,760 --> 00:02:52,920
against

60
00:02:58,820 --> 00:02:55,770
I'm going to try to make a brief catalog

61
00:03:01,670 --> 00:02:58,830
of anomalies but when when thinking

62
00:03:03,860 --> 00:03:01,680
about anomalies I I can't resist this

63
00:03:06,920 --> 00:03:03,870

cork quote from jorge luis borges

64

00:03:09,860 --> 00:03:06,930

we the undivided divinity operating

65

00:03:12,410 --> 00:03:09,870

within us have dreamt the world we have

66

00:03:14,840 --> 00:03:12,420

dreamt at his firm mysterious visible

67

00:03:17,270 --> 00:03:14,850

ubiquitous in space and durable in time

68

00:03:19,850 --> 00:03:17,280

but in its architecture we have allowed

69

00:03:24,170 --> 00:03:19,860

tenuous and eternal crevices of unreason

70

00:03:26,449 --> 00:03:24,180

which tell us it is false so a

71

00:03:28,190 --> 00:03:26,459

scientific anomaly is something that

72

00:03:32,000 --> 00:03:28,200

doesn't fit with the current scientific

73

00:03:34,880 --> 00:03:32,010

and understanding trouble is a natural

74

00:03:36,830 --> 00:03:34,890

law cannot have exceptions so any

75

00:03:39,580 --> 00:03:36,840

natural law that seems to have expected

76

00:03:42,110 --> 00:03:39,590

exceptions isn't really a law and

77

00:03:47,020 --> 00:03:42,120

because it can be an awful lot of work

78

00:03:49,970 --> 00:03:47,030

to try to eliminate and replace a

79

00:03:51,680 --> 00:03:49,980

currently accepted law it's awfully

80

00:03:53,479 --> 00:03:51,690

tempting to ignore anomalous

81

00:03:58,070 --> 00:03:53,489

observations and dismiss them as an

82

00:03:59,780 --> 00:03:58,080

error of some kind so the SSC of course

83

00:04:02,690 --> 00:03:59,790

we're all about anomalies we've been

84

00:04:06,550 --> 00:04:02,700

presenting them for years so I'm going

85

00:04:10,729 --> 00:04:09,110

anomalous topics that the SSC has looked

86

00:04:13,220 --> 00:04:10,739

at and how they relate to the mainstream

87

00:04:15,729 --> 00:04:13,230

consensus I do not claim that this is

88

00:04:19,310 --> 00:04:15,739

comprehensive it's only a 25-minute talk

89

00:04:22,250 --> 00:04:19,320

twenty minutes aside from questions now

90

00:04:25,330 --> 00:04:22,260

some SSC topics fit quite easily into

91

00:04:28,190 --> 00:04:25,340

the mainstream consensus cryptozoology

92

00:04:29,870 --> 00:04:28,200

there is no fundamental laws it says

93

00:04:33,370 --> 00:04:29,880

that it can't be any undiscovered

94

00:04:38,020 --> 00:04:35,660

cryptozoology is only a fringe topic

95

00:04:40,640 --> 00:04:38,030

because it's caught in a catch-22

96

00:04:42,560 --> 00:04:40,650

anytime the cryptozoologist verify that

97

00:04:46,700 --> 00:04:42,570

something exists it stops being part of

98

00:04:51,280 --> 00:04:46,710

their subject matter electro sensitivity

99

00:04:54,170 --> 00:04:51,290

a very contentious topic but we had a a

100

00:04:57,800 --> 00:04:54,180

very good session on that two years ago

101
00:04:59,750 --> 00:04:57,810
in Yale and basically the only reason

102
00:05:01,790 --> 00:04:59,760
that electro sensitivity is a fringe

103
00:05:04,900 --> 00:05:01,800
topic is that the American Physical

104
00:05:07,940 --> 00:05:04,910
Society doesn't want to believe in it

105
00:05:13,250 --> 00:05:07,950
now anomalies that may fit the

106
00:05:15,200 --> 00:05:13,260
mainstream consensus dowsing most people

107
00:05:18,830 --> 00:05:15,210
think of dowsing as a psychic phenomenon

108
00:05:21,830 --> 00:05:18,840
but in in ninety-five hans-dieter bets

109
00:05:25,640 --> 00:05:21,840
published a tremendous monograph in the

110
00:05:27,650 --> 00:05:25,650
JSE in which he argued that dowsing is

111
00:05:31,190 --> 00:05:27,660
actually eight learn about trainable

112
00:05:37,160 --> 00:05:31,200
physical sensitivity to geophysical

113
00:05:39,830 --> 00:05:37,170

effects UFOs last year hal put off gave

114

00:05:44,870 --> 00:05:39,840

us an excellent talk on evidence that

115

00:05:47,840 --> 00:05:44,880

some UFO sightings are appear very

116

00:05:50,990 --> 00:05:47,850

strongly now to be piloted vehicles that

117

00:05:52,790 --> 00:05:51,000

surpass any known human technology again

118

00:05:55,220 --> 00:05:52,800

there is nothing in the laws of nature

119

00:05:58,280 --> 00:05:55,230

that says that our hue our technology is

120

00:06:00,320 --> 00:05:58,290

the best possible so and there is

121

00:06:04,330 --> 00:06:00,330

nothing in the laws of nature that says

122

00:06:07,400 --> 00:06:04,340

that all intelligence has to be human so

123

00:06:08,870 --> 00:06:07,410

you have ufos of this class might fit

124

00:06:11,150 --> 00:06:08,880

perfectly well into the existing

125

00:06:17,030 --> 00:06:11,160

consensus because we don't know what the

126

00:06:19,880 --> 00:06:17,040

limits of possible technology are non

127

00:06:22,150 --> 00:06:19,890

ETI UFOs people are looking into earth

128

00:06:24,710 --> 00:06:22,160

lights anomalous weather phenomena again

129

00:06:27,350 --> 00:06:24,720

they may fit just fine into the

130

00:06:29,030 --> 00:06:27,360

mainstream we don't know if they require

131

00:06:32,000 --> 00:06:29,040

any revisions of our current

132

00:06:34,640 --> 00:06:32,010

understanding of natural law and then

133

00:06:35,840 --> 00:06:34,650

there is healing which i apologize to

134

00:06:37,550 --> 00:06:35,850

all of the people who love healing

135

00:06:39,470 --> 00:06:37,560

research it's tremendously important

136

00:06:42,170 --> 00:06:39,480

it's also tremendously broad and diverse

137

00:06:46,219 --> 00:06:42,180

it covers a vast number of different

138

00:06:49,730 --> 00:06:46,229

topics and now it might be

139

00:06:51,670 --> 00:06:49,740

I'll be revisiting it later as things

140

00:06:55,719 --> 00:06:51,680

that don't fit but there are some people

141

00:06:58,670 --> 00:06:55,729

for example Ashman who argues that

142

00:07:01,459 --> 00:06:58,680

healing is essentially manipulating the

143

00:07:03,170 --> 00:07:01,469

bioelectric by owee electromagnetic

144

00:07:06,170 --> 00:07:03,180

field of the human organism in

145

00:07:08,089 --> 00:07:06,180

beneficial ways that look like they

146

00:07:11,570 --> 00:07:08,099

would fit into the mainstream consensus

147

00:07:13,040 --> 00:07:11,580

with very little fiddling and then there

148

00:07:16,429 --> 00:07:13,050

are the things that just don't fit the

149

00:07:18,739 --> 00:07:16,439

consensus at all and I've tried to group

150

00:07:20,899 --> 00:07:18,749

these into three broad topics survival

151

00:07:24,800 --> 00:07:20,909

information acquisition and mental

152

00:07:26,480 --> 00:07:24,810

influence on physical systems at this

153

00:07:29,149 --> 00:07:26,490

point I want to make a brief comment

154

00:07:31,159 --> 00:07:29,159

about fraud almost everything that I'm

155

00:07:33,439 --> 00:07:31,169

about to discuss has been subject to

156

00:07:37,249 --> 00:07:33,449

allegations of fraud and in a few cases

157

00:07:40,219 --> 00:07:37,259

proof of fraud so it's not to repeat the

158

00:07:42,679 --> 00:07:40,229

same point every time I'm simply going

159

00:07:44,480 --> 00:07:42,689

to note here that for every phenomenon

160

00:07:49,700 --> 00:07:44,490

I'm discussing there is strong evidence

161

00:07:52,969 --> 00:07:49,710

that some cases are not fraudulent okay

162

00:07:55,100 --> 00:07:52,979

survival and this is multiple types of

163

00:07:56,749 --> 00:07:55,110

observation that suggests that human

164

00:08:01,129 --> 00:07:56,759

consciousness can persist after death

165

00:08:02,719 --> 00:08:01,139

there is a physical mediumship where

166

00:08:04,639 --> 00:08:02,729

some physical mediums have produced

167

00:08:06,170 --> 00:08:04,649

physical phenomena which they attribute

168

00:08:09,230 --> 00:08:06,180

to spirits of the deceased for more

169

00:08:11,420 --> 00:08:09,240

information talk to Steve Browdy mental

170

00:08:13,249 --> 00:08:11,430

mediumship there is also a large body of

171

00:08:15,619 --> 00:08:13,259

very convincing evidence that mental

172

00:08:18,559 --> 00:08:15,629

mediums acquire vertical information

173

00:08:21,189 --> 00:08:18,569

from deceased personalities for more

174

00:08:23,779 --> 00:08:21,199

information talk to Julie by shal

175

00:08:27,499 --> 00:08:23,789

researched on on channeling suggests

176

00:08:29,089 --> 00:08:27,509

that as mu AG and suspicious as it is it

177

00:08:31,969 --> 00:08:29,099

seems to be much the same thing as

178

00:08:34,130 --> 00:08:31,979

mental mediumship yeah I can't tell you

179

00:08:38,620 --> 00:08:34,140

to ask Arthur Hastings about it because

180

00:08:48,890 --> 00:08:43,760

then the well yes you'll have to consult

181

00:08:51,470 --> 00:08:48,900

a medium or be one then past lives the

182

00:08:55,400 --> 00:08:51,480

work of Stevenson Harrelson Tucker and

183

00:08:56,870 --> 00:08:55,410

for all I know others has generated a

184

00:08:59,090 --> 00:08:56,880

lot of evidence that some children

185

00:09:00,680 --> 00:08:59,100

spontaneously develop first-person

186

00:09:03,920 --> 00:09:00,690

memories from other people who lived

187

00:09:07,220 --> 00:09:03,930

before them and this seems to me to be a

188

00:09:10,940 --> 00:09:07,230

very convincing line of evidence that

189

00:09:13,400 --> 00:09:10,950

human personalities exist before birth

190

00:09:16,550 --> 00:09:13,410

as well as after death and that they

191

00:09:19,640 --> 00:09:16,560

they move from body to body

192

00:09:22,520 --> 00:09:19,650

there are out-of-body experiences and

193

00:09:24,140 --> 00:09:22,530

near-death experiences I'm I'm sorry to

194

00:09:26,120 --> 00:09:24,150

lump those together I'm sure that

195

00:09:29,900 --> 00:09:26,130

purists would have lots of objections

196

00:09:32,170 --> 00:09:29,910

but the point I find of interest here is

197

00:09:34,960 --> 00:09:32,180

that they provide strong evidence that

198

00:09:37,310 --> 00:09:34,970

people continue to experience

199

00:09:39,830 --> 00:09:37,320

consciousness even while their brains

200

00:09:42,950 --> 00:09:39,840

are flatlining and doing no detectable

201
00:09:43,760 --> 00:09:42,960
neural processing and then there's

202
00:09:48,080 --> 00:09:43,770
discarnates

203
00:09:51,340 --> 00:09:48,090
a topic that I've heard several survival

204
00:09:53,480 --> 00:09:51,350
researchers discuss which seems to

205
00:09:55,850 --> 00:09:53,490
basically they're trying to detect the

206
00:09:58,430 --> 00:09:55,860
presence of bodyless intelligences in

207
00:10:01,420 --> 00:09:58,440
their laboratories and they have met

208
00:10:04,490 --> 00:10:01,430
with some measure of success in doing so

209
00:10:08,150 --> 00:10:04,500
okay information acquisition remote

210
00:10:12,860 --> 00:10:08,160
viewing and I'm sorry that the format is

211
00:10:15,230 --> 00:10:12,870
so messed up there but I'm using that as

212
00:10:17,540 --> 00:10:15,240
a catch-all term for something that

213
00:10:19,280 --> 00:10:17,550

actually incorporates several different

214

00:10:24,080 --> 00:10:19,290

conciliate lines of experimental

215

00:10:26,330 --> 00:10:24,090

evidence already including not not just

216

00:10:30,230 --> 00:10:26,340

what's explicitly called remote viewing

217

00:10:33,170 --> 00:10:30,240

which has multiple training technologies

218

00:10:36,350 --> 00:10:33,180

multiple evaluation methodologies but

219

00:10:38,600 --> 00:10:36,360

also I l'd like to use this category to

220

00:10:42,080 --> 00:10:38,610

collect remote perception studies

221

00:10:44,480 --> 00:10:42,090

ganzfeld studies and older Rhine ian

222

00:10:47,090 --> 00:10:44,490

paradigm experiments of looking at

223

00:10:51,210 --> 00:10:47,100

couple clairvoyance precognition and

224

00:10:53,670 --> 00:10:51,220

telepathy then another Jean

225

00:10:58,490 --> 00:10:53,680

is presentiment experiments which now

226

00:11:00,870 --> 00:10:58,500

have a very large body of evidence that

227

00:11:02,940 --> 00:11:00,880

human beings will have measurable

228

00:11:06,800 --> 00:11:02,950

physical physiological reactions to

229

00:11:10,860 --> 00:11:06,810

unpredictable stimuli before they happen

230

00:11:13,830 --> 00:11:10,870

okay physical consequences of our v d CR

231

00:11:15,150 --> 00:11:13,840

v for short I admit this is just one

232

00:11:17,910 --> 00:11:15,160

experiment but I think it's a very

233

00:11:21,540 --> 00:11:17,920

important experiment Dean Radin has

234

00:11:24,210 --> 00:11:21,550

published results showing that putting a

235

00:11:26,880 --> 00:11:24,220

remote viewers viewpoint of observation

236

00:11:30,000 --> 00:11:26,890

into a quantum mechanical experiment to

237

00:11:32,250 --> 00:11:30,010

observe the process has the same effect

238

00:11:37,280 --> 00:11:32,260

on the quantum statistics as sticking in

239

00:11:41,010 --> 00:11:37,290

any other low resolution measuring tool

240

00:11:43,560 --> 00:11:41,020

then D Mills is another genre of

241

00:11:46,320 --> 00:11:43,570

experiment direct mental influence on

242

00:11:49,830 --> 00:11:46,330

living systems since that always

243

00:11:51,990 --> 00:11:49,840

involves both a target and an agent

244

00:11:55,320 --> 00:11:52,000

there is some question on D Mills

245

00:11:57,060 --> 00:11:55,330

experiments whether it should be

246

00:12:00,330 --> 00:11:57,070

regarded as the target acquiring

247

00:12:02,430 --> 00:12:00,340

information or the agent imposing

248

00:12:05,190 --> 00:12:02,440

influence age so I'm going listed in

249

00:12:11,700 --> 00:12:08,810

now mental influence micro pk and of

250

00:12:16,200 --> 00:12:11,710

course I simply couldn't resist putting

251

00:12:18,090 --> 00:12:16,210

at least one pair slide in this talk but

252

00:12:19,980 --> 00:12:18,100

detectable change in the behavior of

253

00:12:22,560 --> 00:12:19,990

random physical systems resulting from

254

00:12:24,930 --> 00:12:22,570

some sort of mental intervention and

255

00:12:28,820 --> 00:12:24,940

there is again a huge body of evidence

256

00:12:31,950 --> 00:12:28,830

on the topic macro pk

257

00:12:36,060 --> 00:12:31,960

most reports of macro pk are anecdotal

258

00:12:39,020 --> 00:12:36,070

but at last year's meeting we had one

259

00:12:41,390 --> 00:12:39,030

person presenting Sean McNamara who's

260

00:12:43,890 --> 00:12:41,400

shown at the right of the slide

261

00:12:47,870 --> 00:12:43,900

presenting on a technique for training

262

00:12:51,300 --> 00:12:47,880

telekinesis as he calls it and another

263

00:12:53,400 --> 00:12:51,310

presenter at that conference presented

264

00:12:56,130 --> 00:12:53,410

successful replication with McNamara's

265

00:12:59,600 --> 00:12:56,140

technique so that that that looks to me

266

00:13:02,400 --> 00:12:59,610

like a pretty good case of replication

267

00:13:03,930 --> 00:13:02,410

continuing mental influence okay repeat

268

00:13:04,650 --> 00:13:03,940

appearance of D males repeat appearance

269

00:13:06,809 --> 00:13:04,660

of

270

00:13:10,559 --> 00:13:06,819

cr-v and then just in order to have a

271

00:13:14,340 --> 00:13:10,569

different name for it I'm using bio PK

272

00:13:16,860 --> 00:13:14,350

to refer to anomalous healing that

273

00:13:19,379 --> 00:13:16,870

doesn't fit in to the electromagnetic

274

00:13:22,230 --> 00:13:19,389

paradigm things like effects at a long

275

00:13:30,090 --> 00:13:22,240

distance effects that take place off

276

00:13:33,449 --> 00:13:30,100

time and now finding anomalous Concilium

277

00:13:35,540 --> 00:13:33,459

trying to integrate these various

278

00:13:39,929 --> 00:13:35,550

findings from different kinds of studies

279

00:13:42,869 --> 00:13:39,939

I it seems to me to fall out very

280

00:13:47,460 --> 00:13:42,879

naturally into three hypotheses each of

281

00:13:50,129 --> 00:13:47,470

which have multiple lines of support so

282

00:13:53,400 --> 00:13:50,139

first hypothesis humans or human-like

283

00:13:57,960 --> 00:13:53,410

minds can function without physical

284

00:13:59,850 --> 00:13:57,970

brains or bodies so mediumship NDE past

285

00:14:02,309 --> 00:13:59,860

lives and discarnates all seem to

286

00:14:06,829 --> 00:14:02,319

support this hypothesis and they they

287

00:14:10,679 --> 00:14:09,179

humans can gain information about the

288

00:14:13,340 --> 00:14:10,689

world by means other than the known

289

00:14:15,840 --> 00:14:13,350

physical senses again that's

290

00:14:20,189 --> 00:14:15,850

demonstrated by our v presentiment D

291

00:14:22,530 --> 00:14:20,199

Mills and PCR V and a third hypothesis

292

00:14:24,420 --> 00:14:22,540

humans can affect the world by means

293

00:14:27,420 --> 00:14:24,430

other than manipulation with their

294

00:14:30,870 --> 00:14:27,430

physical bodies lines of support there

295

00:14:38,309 --> 00:14:30,880

are micro PK macro PK PCR DD Mills and

296

00:14:40,829 --> 00:14:38,319

bio PK now those three hypotheses given

297

00:14:43,530 --> 00:14:40,839

that each of them enjoys a considerable

298

00:14:46,499 --> 00:14:43,540

level of significance iliyen support

299

00:14:49,230 --> 00:14:46,509

from multiple experiments can be taken

300

00:14:52,499 --> 00:14:49,240

as Concilium support for an overarching

301
00:14:54,990 --> 00:14:52,509
hypothesis important parts of the human

302
00:14:57,150 --> 00:14:55,000
mind including its internal operations

303
00:15:00,439 --> 00:14:57,160
as well as inputs from and outputs to

304
00:15:04,439 --> 00:15:00,449
the surrounding world are not physical

305
00:15:07,199 --> 00:15:04,449
okay and by not physical I'm using a

306
00:15:10,679 --> 00:15:07,209
shorthand not composed of any known form

307
00:15:13,019 --> 00:15:10,689
of matter or energy we could take this

308
00:15:15,509 --> 00:15:13,029
to mean some currently unknown form of

309
00:15:17,280 --> 00:15:15,519
matter and energy except that the

310
00:15:18,450 --> 00:15:17,290
current mainstream consensus physics

311
00:15:21,750 --> 00:15:18,460
insists that there is

312
00:15:25,410 --> 00:15:21,760
room in the theory for any such new and

313
00:15:28,040 --> 00:15:25,420

entities so thank you my my fellow

314

00:15:30,870 --> 00:15:28,050

physicist colleagues your intransigence

315

00:15:37,650 --> 00:15:30,880

has forced me to deny the validity of

316

00:15:39,660 --> 00:15:37,660

your entire field good going now the

317

00:15:42,150 --> 00:15:39,670

concept of non-physical entities is

318

00:15:44,730 --> 00:15:42,160

often rejected on the basis of another

319

00:15:48,300 --> 00:15:44,740

premise only physical things can

320

00:15:49,769 --> 00:15:48,310

interact with physical things I'm not

321

00:15:51,750 --> 00:15:49,779

signing that because I don't know how

322

00:15:54,150 --> 00:15:51,760

many times I've heard it it's an error

323

00:15:56,310 --> 00:15:54,160

in reasoning you can take that premise

324

00:15:58,680 --> 00:15:56,320

as a definition of what you mean by

325

00:16:01,230 --> 00:15:58,690

physical the trouble is when you take

326

00:16:04,139 --> 00:16:01,240

that as the definition of physical you

327

00:16:06,060 --> 00:16:04,149

give up the idea to assume a lot of

328

00:16:08,160 --> 00:16:06,070

conventional things about what we

329

00:16:12,600 --> 00:16:08,170

consider physical such that they take up

330

00:16:14,699 --> 00:16:12,610

space or have a definite location so

331

00:16:17,300 --> 00:16:14,709

trying to sketch a new consensus and all

332

00:16:19,230 --> 00:16:17,310

this is going to be as a cat sketch

333

00:16:21,090 --> 00:16:19,240

consciousness is not dependent on a

334

00:16:22,920 --> 00:16:21,100

material brain and therefore cannot be

335

00:16:25,230 --> 00:16:22,930

an emergent property of material

336

00:16:26,880 --> 00:16:25,240

structures and it interacts with the

337

00:16:29,340 --> 00:16:26,890

rest of the world by rules that differ

338

00:16:31,199 --> 00:16:29,350

from currently known physical law it

339

00:16:33,120 --> 00:16:31,209

seems natural to conclude from that that

340

00:16:35,490 --> 00:16:33,130

consciousness is a fundamental part of

341

00:16:37,680 --> 00:16:35,500

reality with zone rules and properties

342

00:16:39,570 --> 00:16:37,690

now this has been stipulated by

343

00:16:42,660 --> 00:16:39,580

philosophers going back hundreds of

344

00:16:45,300 --> 00:16:42,670

years but here we can see that it's also

345

00:16:48,180 --> 00:16:45,310

an inference emerging from conciliate

346

00:16:50,010 --> 00:16:48,190

evidence now what do I mean by

347

00:16:52,019 --> 00:16:50,020

fundamental there are at least three

348

00:16:55,410 --> 00:16:52,029

different versions that have been

349

00:16:57,000 --> 00:16:55,420

propounded by philosophers idealism

350

00:16:59,880 --> 00:16:57,010

consciousness is the only thing that's

351
00:17:02,190 --> 00:16:59,890
real dupes dualism consciousness and

352
00:17:04,140 --> 00:17:02,200
materials are equally real and pants

353
00:17:06,660 --> 00:17:04,150
psychism consciousness is fundamental

354
00:17:08,730 --> 00:17:06,670
because it is part of every physical

355
00:17:10,829 --> 00:17:08,740
system down to elementary particles and

356
00:17:13,590 --> 00:17:10,839
I would contend that we can afford to be

357
00:17:16,370 --> 00:17:13,600
agnostic and not choose between or among

358
00:17:19,169 --> 00:17:16,380
these alternatives we can just go with

359
00:17:19,679 --> 00:17:19,179
fundamental and worry about the details

360
00:17:22,919 --> 00:17:19,689
later

361
00:17:26,929 --> 00:17:22,929
now an unexpected bonus astrology is

362
00:17:29,850 --> 00:17:26,939
another perennial topic in the sse and

363
00:17:32,340 --> 00:17:29,860

it actually fits very nicely into this

364

00:17:35,070 --> 00:17:32,350

sketch consensus the link being

365

00:17:39,120 --> 00:17:35,080

proposal by the late astrologer Zipporah

366

00:17:41,450 --> 00:17:39,130

Dobyns no relation suggested that the

367

00:17:43,770 --> 00:17:41,460

mechanism for astrology is that human

368

00:17:45,539 --> 00:17:43,780

personality is preparing to incarnate

369

00:17:52,770 --> 00:17:45,549

choose to be born at symbolically

370

00:17:54,150 --> 00:17:52,780

appropriate times so finally I recommend

371

00:17:56,310 --> 00:17:54,160

for future directions

372

00:17:58,770 --> 00:17:56,320

I'll leave the slide up during Q&A but

373

00:18:01,500 --> 00:17:58,780

I'd say that our most I want to say our

374

00:18:03,600 --> 00:18:01,510

most urgent need is ways to measure and

375

00:18:05,990 --> 00:18:03,610

quantify aspects of consciousness

376

00:18:07,620 --> 00:18:06,000

because the rest of our understand

377

00:18:09,600 --> 00:18:07,630

understanding of science is

378

00:18:11,669 --> 00:18:09,610

fundamentally mathematical we're never

379

00:18:13,320 --> 00:18:11,679

going to be able to integrate it until

380

00:18:15,910 --> 00:18:13,330

we get a mathematical understanding of

381

00:18:20,970 --> 00:18:15,920

consciousness thank you

382

00:18:23,130 --> 00:18:20,980

[Applause]

383

00:18:24,540 --> 00:18:23,140

thank you your I just wanna mention this

384

00:18:26,610 --> 00:18:24,550

is really great especially for some of

385

00:18:29,220 --> 00:18:26,620

our new members because you've covered

386

00:18:31,140 --> 00:18:29,230

really all the topics and a great

387

00:18:33,300 --> 00:18:31,150

overview I also want to mention to

388

00:18:35,280 --> 00:18:33,310

everybody that York Dobyns holds the

389

00:18:45,210 --> 00:18:35,290

record for the number of questions at

390

00:18:48,780 --> 00:18:45,220

the microphone all right

391

00:18:51,630 --> 00:18:48,790

so York I'd like to run one idea by you

392

00:18:56,610 --> 00:18:51,640

you were talking about they've ruled the

393

00:18:59,070 --> 00:18:56,620

laws governing consciousness might not

394

00:19:02,490 --> 00:18:59,080

match up with any known physical laws

395

00:19:04,200 --> 00:19:02,500

and I have kind of something I picked up

396

00:19:06,810 --> 00:19:04,210

in a book called thought forms and in

397

00:19:08,970 --> 00:19:06,820

that forms there was a drawing by

398

00:19:11,100 --> 00:19:08,980

something called a harmonic raff which

399

00:19:13,160 --> 00:19:11,110

was a pendulum like drawing device

400

00:19:18,870 --> 00:19:13,170

apparently popular in the 19th century

401
00:19:21,930 --> 00:19:18,880
and they used that to draw quote thought

402
00:19:24,450 --> 00:19:21,940
form so that does psychics who wrote the

403
00:19:26,820 --> 00:19:24,460
book could directly perceive thoughts

404
00:19:29,970 --> 00:19:26,830
and it was interesting to me that the

405
00:19:33,750 --> 00:19:29,980
drawing machine the homograph was

406
00:19:36,900 --> 00:19:33,760
drawing images that were like that were

407
00:19:39,140 --> 00:19:36,910
similar to their own perceptions and so

408
00:19:42,510 --> 00:19:39,150
that would involve for example a

409
00:19:44,640 --> 00:19:42,520
relationship of an XY swinging so it

410
00:19:49,110 --> 00:19:44,650
seemed then that that the laws governing

411
00:19:52,050 --> 00:19:49,120
the that both the psychically perceived

412
00:19:55,470 --> 00:19:52,060
and material things from our more

413
00:19:57,590 --> 00:19:55,480

mainstream world seemed to follow or

414

00:19:59,790 --> 00:19:57,600

which suggest they follow similar

415

00:20:02,730 --> 00:19:59,800

principles for example of

416

00:20:05,310 --> 00:20:02,740

proportionality on the one hand that's a

417

00:20:08,760 --> 00:20:05,320

very interesting example that I don't

418

00:20:11,130 --> 00:20:08,770

know enough about and certainly things

419

00:20:14,250 --> 00:20:11,140

like the harmonic oscillator behavior

420

00:20:16,350 --> 00:20:14,260

are sufficiently abstract and

421

00:20:19,130 --> 00:20:16,360

mathematical it's not surprising to see

422

00:20:21,900 --> 00:20:19,140

them showing up in different areas but

423

00:20:25,490 --> 00:20:21,910

that that's basically all I have to say

424

00:20:28,530 --> 00:20:25,500

about it we we don't know enough

425

00:20:30,710 --> 00:20:28,540

basically I'd like to make a comment as

426

00:20:32,840 --> 00:20:30,720

we're closing out this session

427

00:20:36,350 --> 00:20:32,850

zillions and with some reference to your

428

00:20:39,230 --> 00:20:36,360

talk here if I may I too had to look up

429

00:20:42,230 --> 00:20:39,240

what is concealed lan's and a being a

430

00:20:45,130 --> 00:20:42,240

bit of a wordsmith I found con meaning a

431

00:20:48,320 --> 00:20:45,140

whiff and then I put that together with

432

00:20:50,029 --> 00:20:48,330

zillions and I thought well maybe a

433

00:20:52,669 --> 00:20:50,039

little bit of humor and the whole thing

434

00:20:54,049 --> 00:20:52,679

doesn't really hurt in fact I think we

435

00:20:58,730 --> 00:20:54,059

need a lot of that when we're taking a

436

00:21:01,909 --> 00:20:58,740

look at excuse me anomalies because that

437

00:21:05,659 --> 00:21:01,919

is where the discovery lies I think and

438

00:21:10,220 --> 00:21:05,669

you're certainly right about that but in

439

00:21:13,340 --> 00:21:10,230

looking further I thought con cilia Tory

440

00:21:14,960 --> 00:21:13,350

is a very close word and I think when

441

00:21:17,810 --> 00:21:14,970

we're doing all of this it's not

442

00:21:20,450 --> 00:21:17,820

necessarily been mentioned as a word but

443

00:21:24,140 --> 00:21:20,460

we have to take a look at relaxing our

444

00:21:26,899 --> 00:21:24,150

assumptions so both sides can come

445

00:21:30,590 --> 00:21:26,909

together with a little more humility and

446

00:21:31,810 --> 00:21:30,600

relaxing our values and assumptions if

447

00:21:38,770 --> 00:21:31,820

we're really going to make some progress

448

00:21:44,360 --> 00:21:41,810

okay so I I hate to disagree with you

449

00:21:47,539 --> 00:21:44,370

but I really have I really have to say

450

00:21:50,029 --> 00:21:47,549

this when you say that there's no room

451
00:21:54,590 --> 00:21:50,039
in mathematical physics for new energies

452
00:21:58,580 --> 00:21:54,600
there are numerous solutions to

453
00:22:01,460 --> 00:21:58,590
Maxwell's equations that do not generate

454
00:22:03,380 --> 00:22:01,470
a classical electromagnetic field and

455
00:22:08,049 --> 00:22:03,390
there are and there are many such

456
00:22:11,620 --> 00:22:08,059
equations in physics that generate

457
00:22:15,860 --> 00:22:11,630
solutions to fields which are described

458
00:22:19,190 --> 00:22:15,870
but but the they're not accepted because

459
00:22:21,740 --> 00:22:19,200
they're virtual or their time reversed

460
00:22:24,320 --> 00:22:21,750
or they don't you know they're not

461
00:22:25,950 --> 00:22:24,330
typical for sure but there are many many

462
00:22:31,500 --> 00:22:25,960
examples in

463
00:22:35,519 --> 00:22:31,510

physics of new energies this is to some

464

00:22:38,279 --> 00:22:35,529

extent getting down into too much detail

465

00:22:41,250 --> 00:22:38,289

to discuss in a brief presentation but

466

00:22:45,840 --> 00:22:41,260

my my statement about no new no room for

467

00:22:48,149 --> 00:22:45,850

new fields is is based on the the public

468

00:22:51,360 --> 00:22:48,159

announcements of various prominent

469

00:22:53,370 --> 00:22:51,370

physicists that we've we've got the

470

00:22:56,340 --> 00:22:53,380

standard model there can't be any

471

00:22:58,950 --> 00:22:56,350

additional fields that it isn't taking