



1
00:00:00,600 --> 00:00:09,720

[Music]

2
00:00:15,090 --> 00:00:11,970

now this is a collaborative research

3
00:00:18,570 --> 00:00:15,100

which is going on with using New Jersey

4
00:00:21,359 --> 00:00:18,580

Institute of Technology and I'm on the

5
00:00:23,850 --> 00:00:21,369

west coast my area is quality of life

6
00:00:26,370 --> 00:00:23,860

research and I've been doing that for

7
00:00:29,010 --> 00:00:26,380

the past several leaders and we have

8
00:00:32,429 --> 00:00:29,020

come to a point where we want to move

9
00:00:34,950 --> 00:00:32,439

forward and we are here to look at the

10
00:00:36,990 --> 00:00:34,960

new paradigm paradigm shift in

11
00:00:39,420 --> 00:00:37,000

healthcare and I think we have ton of

12
00:00:41,390 --> 00:00:39,430

knowledge in this room and also with

13
00:00:46,250 --> 00:00:41,400

other people you are associated with

14

00:00:49,890 --> 00:00:46,260

so we are looking for a new paradigm and

15

00:00:52,369 --> 00:00:49,900

what is happening currently today that

16

00:00:55,160 --> 00:00:52,379

the Newtonian model of the healthcare

17

00:00:59,729 --> 00:00:55,170

has been there for the last 300 years

18

00:01:01,859 --> 00:00:59,739

even Einstein about more than hundred

19

00:01:04,380 --> 00:01:01,869

years back established that everything

20

00:01:08,789 --> 00:01:04,390

in the universe is energy and this

21

00:01:10,230 --> 00:01:08,799

quantum model of the reality that's what

22

00:01:12,420 --> 00:01:10,240

we need to look at and there have been

23

00:01:15,899 --> 00:01:12,430

several presentations this morning on

24

00:01:18,389 --> 00:01:15,909

the quantum model and so before we even

25

00:01:22,200 --> 00:01:18,399

start working further I think we have to

26
00:01:27,990 --> 00:01:22,210
understand that what is we are trying to

27
00:01:30,389 --> 00:01:28,000
care and whom we are trying to cure so

28
00:01:33,510 --> 00:01:30,399
our first point is there's a need for a

29
00:01:35,249 --> 00:01:33,520
paradigm shift now the current system if

30
00:01:37,830 --> 00:01:35,259
we look at it and we have heard several

31
00:01:41,489 --> 00:01:37,840
speakers this morning the current system

32
00:01:44,219 --> 00:01:41,499
of healthcare is unsustainable what we

33
00:01:45,690 --> 00:01:44,229
are trying to do the all the people

34
00:01:47,910 --> 00:01:45,700
those who manage their system the

35
00:01:50,910 --> 00:01:47,920
current establishment they are building

36
00:01:52,800 --> 00:01:50,920
firewalls around their system and this

37
00:01:54,809 --> 00:01:52,810
is not only true for the healthcare

38
00:01:57,029 --> 00:01:54,819

system there are other systems they all

39

00:01:58,980 --> 00:01:57,039

related because the energy is all

40

00:02:02,069 --> 00:01:58,990

related and life is all interconnected

41

00:02:04,020 --> 00:02:02,079

if one system fails then the other

42

00:02:06,359 --> 00:02:04,030

system there's a cascading effect and

43

00:02:09,029 --> 00:02:06,369

they are also going to fail so we being

44

00:02:10,800 --> 00:02:09,039

as educated people and understanding all

45

00:02:13,410 --> 00:02:10,810

the things required to design a

46

00:02:15,960 --> 00:02:13,420

sustainable system are we at a point

47

00:02:18,390 --> 00:02:15,970

that we can design a system and one

48

00:02:22,020 --> 00:02:18,400

before it fails can we start modeling

49

00:02:22,650 --> 00:02:22,030

and start doing experiments on a small

50

00:02:25,110 --> 00:02:22,660

scale

51
00:02:28,170 --> 00:02:25,120
and start introducing the pieces of this

52
00:02:30,000 --> 00:02:28,180
new paradigm shift or the new system we

53
00:02:32,940 --> 00:02:30,010
think that should be much better and

54
00:02:35,280 --> 00:02:32,950
will work we have heard from the first

55
00:02:37,620 --> 00:02:35,290
speaker this morning about the chemical

56
00:02:39,810 --> 00:02:37,630
effects of that the current medical

57
00:02:44,040 --> 00:02:39,820
practice is a defensive medical practice

58
00:02:48,060 --> 00:02:44,050
and is also doing more damage then

59
00:02:50,940 --> 00:02:48,070
helping the all the people those who

60
00:02:52,920 --> 00:02:50,950
need medical help and also the cost of

61
00:02:56,400 --> 00:02:52,930
maintaining that system is going adding

62
00:03:00,420 --> 00:02:56,410
totally out of control so we are looking

63
00:03:03,030 --> 00:03:00,430

at a paradigm shift which is again based

64

00:03:06,300 --> 00:03:03,040

on non-invasive energy based treatment

65

00:03:11,550 --> 00:03:06,310

we just heard the remote healing using

66

00:03:14,280 --> 00:03:11,560

the energy transmission so one of the

67

00:03:17,040 --> 00:03:14,290

area we are looking at is the scientific

68

00:03:20,820 --> 00:03:17,050

basis of whatever you want to promote as

69

00:03:22,920 --> 00:03:20,830

a part of the new paradigm because we as

70

00:03:25,860 --> 00:03:22,930

scientists understand that to push

71

00:03:28,530 --> 00:03:25,870

anything we need to look at the

72

00:03:30,090 --> 00:03:28,540

scientific results of all the energy

73

00:03:33,000 --> 00:03:30,100

manipulation everything in the universe

74

00:03:35,520 --> 00:03:33,010

is energy so one kind of energy can

75

00:03:38,460 --> 00:03:35,530

influence the other kind of energy so

76

00:03:40,470 --> 00:03:38,470

that's what we need to look at it and I

77

00:03:44,670 --> 00:03:40,480

think bruce lipton for the last 20 years

78

00:03:47,850 --> 00:03:44,680

he has done tremendous research and he

79

00:03:50,310 --> 00:03:47,860

has established and he to make change in

80

00:03:52,770 --> 00:03:50,320

any system which is very grained and

81

00:03:55,949 --> 00:03:52,780

well established one person cannot do it

82

00:03:58,350 --> 00:03:55,959

maybe ten people cannot do it but 200

83

00:04:00,300 --> 00:03:58,360

people sitting in this room and with our

84

00:04:03,660 --> 00:04:00,310

own associations with our families and

85

00:04:05,730 --> 00:04:03,670

friends he is kind of a we spread this

86

00:04:08,160 --> 00:04:05,740

basic knowledge that change is required

87

00:04:11,270 --> 00:04:08,170

and what all the elements of change we

88

00:04:14,460 --> 00:04:11,280

need and my nephew just graduated from

89

00:04:17,070 --> 00:04:14,470

medical and finished his residency and I

90

00:04:19,340 --> 00:04:17,080

asked him that in six seven years of his

91

00:04:23,880 --> 00:04:19,350

involvement with the Medical Education

92

00:04:26,130 --> 00:04:23,890

how much of the mind related energy

93

00:04:29,040 --> 00:04:26,140

based things they have learnt and he

94

00:04:31,260 --> 00:04:29,050

said absolutely nothing about

95

00:04:32,820 --> 00:04:31,270

again the establishment today they don't

96

00:04:33,480 --> 00:04:32,830

want people to learn what the quantum

97

00:04:36,270 --> 00:04:33,490

healing was

98

00:04:39,240 --> 00:04:36,280

quantum model and this perpetuates what

99

00:04:41,580 --> 00:04:39,250

is happening today so the medical

100

00:04:43,589 --> 00:04:41,590

doctors they are trained not to look at

101
00:04:45,809 --> 00:04:43,599
this because once you start looking at

102
00:04:48,240 --> 00:04:45,819
the energy healing slowly the whole

103
00:04:51,089 --> 00:04:48,250
system will start collapsing and then

104
00:04:52,920 --> 00:04:51,099
perhaps the changes will be there but I

105
00:04:55,830 --> 00:04:52,930
think our goal is that before the system

106
00:04:58,350 --> 00:04:55,840
melts down that we should be prepared to

107
00:05:01,020 --> 00:04:58,360
replace it in an orderly fashion so that

108
00:05:05,070 --> 00:05:01,030
the new paradigm is ready to take over

109
00:05:08,550 --> 00:05:05,080
the world paradigm so the research which

110
00:05:12,649 --> 00:05:08,560
we are doing is again trying to look at

111
00:05:14,760 --> 00:05:12,659
the fibroblast cells and inject the bio

112
00:05:20,640 --> 00:05:14,770
electromagnetic energy of our thoughts

113
00:05:22,140 --> 00:05:20,650

and see how these cells behave again I

114

00:05:25,740 --> 00:05:22,150

think this is a very profound statement

115

00:05:28,469 --> 00:05:25,750

by Bruce Lipton that we are made in the

116

00:05:32,969 --> 00:05:28,479

image of the god image of the Creator

117

00:05:35,219 --> 00:05:32,979

now we just heard about non-duality who

118

00:05:39,209 --> 00:05:35,229

is creating whom what are we trying to

119

00:05:41,339 --> 00:05:39,219

cure so a lot of work has already been

120

00:05:43,550 --> 00:05:41,349

done in this area and we have heard

121

00:05:46,980 --> 00:05:43,560

about this then we come to the

122

00:05:49,230 --> 00:05:46,990

perception of reality our positive

123

00:05:51,060 --> 00:05:49,240

thoughts and negative thoughts what is a

124

00:05:54,990 --> 00:05:51,070

positive thought and what is a negative

125

00:05:58,680 --> 00:05:55,000

thought so let me explain this in little

126

00:06:01,550 --> 00:05:58,690

bit detail that what we are looking at

127

00:06:03,930 --> 00:06:01,560

on the right hand size is the infinite

128

00:06:07,290 --> 00:06:03,940

unmanifested energy in the universe and

129

00:06:10,980 --> 00:06:07,300

one of the speaker told us that 85% of

130

00:06:13,260 --> 00:06:10,990

energy is yet not manifested all the

131

00:06:15,330 --> 00:06:13,270

creation in the universe we see is the

132

00:06:17,730 --> 00:06:15,340

manifestation of this unmanifested

133

00:06:20,640 --> 00:06:17,740

energy which we call as the non duality

134

00:06:23,070 --> 00:06:20,650

and the once the energy starts flowing

135

00:06:25,950 --> 00:06:23,080

in the universe and creation happens

136

00:06:32,430 --> 00:06:25,960

then that becomes the dual reality of

137

00:06:34,080 --> 00:06:32,440

the world so what we see here now there

138

00:06:37,469 --> 00:06:34,090

are three kinds of energies which are

139

00:06:40,350 --> 00:06:37,479

displayed here and this is again coming

140

00:06:42,600 --> 00:06:40,360

from the Eastern science this red is the

141

00:06:47,159 --> 00:06:42,610

smallest energy which we call as the

142

00:06:50,309 --> 00:06:47,169

human body and this is the mind

143

00:06:52,619 --> 00:06:50,319

this is a spirit and this is the unified

144

00:06:54,899 --> 00:06:52,629

energy field all of us sitting in this

145

00:06:57,600 --> 00:06:54,909

room are suspended in this field each

146

00:07:00,059 --> 00:06:57,610

one of us is a vibration everything is a

147

00:07:03,029 --> 00:07:00,069

vibration we had so many presentations

148

00:07:05,040 --> 00:07:03,039

we helped of the case elements in our

149

00:07:07,200 --> 00:07:05,050

body there are all vibrations and

150

00:07:09,360 --> 00:07:07,210

vibrations are impacting the vibrations

151
00:07:12,149 --> 00:07:09,370
there is a constant interaction going on

152
00:07:17,580 --> 00:07:12,159
this is a nonlinear interactive model of

153
00:07:19,860 --> 00:07:17,590
the reality what we live in today so now

154
00:07:22,469 --> 00:07:19,870
this energy there is energy hierarchy

155
00:07:24,869 --> 00:07:22,479
going on here if you assign a level zero

156
00:07:27,629 --> 00:07:24,879
here this is level one level two level

157
00:07:30,839 --> 00:07:27,639
three and the level of intelligence in

158
00:07:32,820 --> 00:07:30,849
this energy infinite energy has infinite

159
00:07:35,519 --> 00:07:32,830
intelligence we live in a self-created

160
00:07:38,429 --> 00:07:35,529
world and our bodies have been created

161
00:07:40,730 --> 00:07:38,439
by universe to be self-healing but

162
00:07:43,350 --> 00:07:40,740
unfortunately we have dependent on the

163
00:07:47,209 --> 00:07:43,360

chemical base treatments and they have

164

00:07:49,829 --> 00:07:47,219

done more harm than recovering the

165

00:07:52,889 --> 00:07:49,839

suffering human being so if we

166

00:07:55,290 --> 00:07:52,899

concentrate on not today what we are

167

00:07:57,929 --> 00:07:55,300

trying to look at is the impact of

168

00:08:00,300 --> 00:07:57,939

thoughts on the physical body now if you

169

00:08:04,230 --> 00:08:00,310

have to change the inside of the

170

00:08:06,389 --> 00:08:04,240

physical body then you need lot of

171

00:08:08,850 --> 00:08:06,399

effort if you don't want to lose 15

172

00:08:10,379 --> 00:08:08,860

pounds you know how much effort is

173

00:08:12,600 --> 00:08:10,389

required and how much money you have to

174

00:08:15,779 --> 00:08:12,610

spend how much energy you have to spend

175

00:08:17,579 --> 00:08:15,789

now if you look at this energy this

176

00:08:19,350 --> 00:08:17,589

energy impacts this energy they all

177

00:08:21,809 --> 00:08:19,360

everything is energy everything is

178

00:08:25,079 --> 00:08:21,819

interconnected you say again it's coming

179

00:08:27,179 --> 00:08:25,089

from the same intelligent source so to

180

00:08:28,709 --> 00:08:27,189

make change here if we make a small

181

00:08:32,100 --> 00:08:28,719

change here the change is there

182

00:08:34,170 --> 00:08:32,110

automatically this is called the taking

183

00:08:36,269 --> 00:08:34,180

the mental body of the thought energy

184

00:08:38,550 --> 00:08:36,279

and impacting the outcome in the

185

00:08:41,519 --> 00:08:38,560

physical world so it's much easier to

186

00:08:43,350 --> 00:08:41,529

work here than to work here now if we

187

00:08:46,680 --> 00:08:43,360

work at this level which we heard about

188

00:08:49,650 --> 00:08:46,690

the Kundalini and so Scriptures trainers

189

00:08:51,269 --> 00:08:49,660

in the Eastern as well as a Western this

190

00:08:53,220 --> 00:08:51,279

is the mind this is a body and this is

191

00:08:56,309 --> 00:08:53,230

the spirit and this is the non duality

192

00:08:59,009 --> 00:08:56,319

reality so if we read about this model

193

00:09:00,290 --> 00:08:59,019

and try to connect all these things and

194

00:09:03,050 --> 00:09:00,300

work

195

00:09:05,000 --> 00:09:03,060

I mean to start with for the last 300

196

00:09:07,730 --> 00:09:05,010

years we are working only this part of

197

00:09:10,610 --> 00:09:07,740

the system Newtonian model of the

198

00:09:12,500 --> 00:09:10,620

universe now if we go to the quantum

199

00:09:14,960 --> 00:09:12,510

model then suddenly we've started

200

00:09:17,690 --> 00:09:14,970

working in this area and the impact of

201
00:09:19,940 --> 00:09:17,700
thought energy on the physical body now

202
00:09:21,620 --> 00:09:19,950
if we work in this area then it's much

203
00:09:24,410 --> 00:09:21,630
easier then both the energies can be

204
00:09:26,330 --> 00:09:24,420
changed that is the Kundalini gyro it is

205
00:09:28,010 --> 00:09:26,340
raised your energy level and the other

206
00:09:30,980 --> 00:09:28,020
things fall into place automatically

207
00:09:33,350 --> 00:09:30,990
because this energy this is infinite

208
00:09:35,210 --> 00:09:33,360
intelligence and this infinite

209
00:09:37,550 --> 00:09:35,220
intelligence flows in the universe when

210
00:09:40,340 --> 00:09:37,560
the life is created and then this is a

211
00:09:43,370 --> 00:09:40,350
higher intelligence this has again this

212
00:09:45,950 --> 00:09:43,380
is again hierarchy this is level 1 2 & 3

213
00:09:49,280 --> 00:09:45,960

the body is the least intelligent of the

214

00:09:51,950 --> 00:09:49,290

over all those things because body again

215

00:09:54,560 --> 00:09:51,960

is a manifestation of the mind we heard

216

00:09:56,420 --> 00:09:54,570

what the prana we had what the Chi the

217

00:09:59,510 --> 00:09:56,430

mind creates all these energies which

218

00:10:02,180 --> 00:09:59,520

ran our body and therefore we the life

219

00:10:05,090 --> 00:10:02,190

goes on and again this is the self

220

00:10:07,760 --> 00:10:05,100

created energy so when we want to say

221

00:10:10,550 --> 00:10:07,770

healing the human being a human being is

222

00:10:12,980 --> 00:10:10,560

a composite of these three energies so

223

00:10:15,770 --> 00:10:12,990

who is the more intelligent this energy

224

00:10:18,680 --> 00:10:15,780

is more intelligent and this is there as

225

00:10:20,720 --> 00:10:18,690

compared to the mental energy and is

226

00:10:22,610 --> 00:10:20,730

more intelligent for physical energy if

227

00:10:24,440 --> 00:10:22,620

you understand this is layers of

228

00:10:27,260 --> 00:10:24,450

intelligence again this is a very

229

00:10:29,420 --> 00:10:27,270

simplified model of reality but there

230

00:10:31,790 --> 00:10:29,430

are other layers of other intelligences

231

00:10:34,280 --> 00:10:31,800

going on here and there are deeper

232

00:10:36,410 --> 00:10:34,290

levels of things which perhaps people

233

00:10:38,450 --> 00:10:36,420

those who really want to the go to the

234

00:10:41,600 --> 00:10:38,460

highest level of consciousness which is

235

00:10:43,280 --> 00:10:41,610

the non duality of the life then they

236

00:10:47,000 --> 00:10:43,290

have to learn other energies there is an

237

00:10:51,110 --> 00:10:47,010

energy of kind of a yoga which we call

238

00:10:53,600 --> 00:10:51,120

as the again that it is the knowledge

239

00:10:55,280 --> 00:10:53,610

based energy so we need the knowledge of

240

00:10:57,650 --> 00:10:55,290

this world as well as knowledge of the

241

00:10:59,360 --> 00:10:57,660

other world there so we can make changes

242

00:11:03,020 --> 00:10:59,370

in our own lives and help other people

243

00:11:05,090 --> 00:11:03,030

to change now at this point I will ask

244

00:11:08,180 --> 00:11:05,100

Shawn that he has been doing experiments

245

00:11:11,510 --> 00:11:08,190

the impact of thought energy on the

246

00:11:12,750 --> 00:11:11,520

cells so he will explain to you in

247

00:11:15,780 --> 00:11:12,760

detail there

248

00:11:19,290 --> 00:11:15,790

how can we change the paradigm and how

249

00:11:21,660 --> 00:11:19,300

things can work better Sean has just

250

00:11:22,710 --> 00:11:21,670

completed his PhD in the same area

251
00:11:25,670 --> 00:11:22,720
related area

252
00:11:26,850 --> 00:11:25,680
he has been designing very high-powered

253
00:11:29,880 --> 00:11:26,860
nano

254
00:11:49,920 --> 00:11:29,890
again probes by making certain

255
00:11:52,080 --> 00:11:49,930
measurements and when Sean is done we

256
00:11:55,650 --> 00:11:52,090
can take the questions together so we

257
00:12:00,030 --> 00:11:55,660
did some measurements to test whether

258
00:12:04,620 --> 00:12:00,040
this energies functioning so actually

259
00:12:11,250 --> 00:12:04,630
the the work is based on Lipton's word

260
00:12:14,280 --> 00:12:11,260
bruce lipton he saw the energy to be

261
00:12:17,780 --> 00:12:14,290
interacting with the cells and you can

262
00:12:23,220 --> 00:12:17,790
change the cellular level information

263
00:12:27,720 --> 00:12:23,230

with the positive thinking so what we

264

00:12:32,820 --> 00:12:27,730

the experiment is very simple what we

265

00:12:35,010 --> 00:12:32,830

did was to test this on cells so we

266

00:12:37,710 --> 00:12:35,020

initially we wanted to have a project

267

00:12:41,280 --> 00:12:37,720

where we can test it on human beings but

268

00:12:44,250 --> 00:12:41,290

we couldn't get subjects for you know

269

00:12:46,260 --> 00:12:44,260

the interference for because we have to

270

00:12:49,170 --> 00:12:46,270

touch certain things need to be touched

271

00:12:51,330 --> 00:12:49,180

and raised certain things on thought

272

00:12:54,480 --> 00:12:51,340

transactions so we do two sets of

273

00:12:57,750 --> 00:12:54,490

experiments so so we thought why not we

274

00:13:02,960 --> 00:12:57,760

do it for you know cells and see if it

275

00:13:05,300 --> 00:13:02,970

can respond so what we did was we had

276

00:13:10,290 --> 00:13:05,310

you know like people have done

277

00:13:13,200 --> 00:13:10,300

experiments on cells where they could

278

00:13:17,970 --> 00:13:13,210

measure the impedance and dielectric

279

00:13:21,990 --> 00:13:17,980

spectroscopy so impedance is impedance

280

00:13:26,460 --> 00:13:22,000

is electrical properties it's kind of

281

00:13:29,310 --> 00:13:26,470

like a resistance capacitance this kind

282

00:13:31,950 --> 00:13:29,320

on the system so in here the equivalent

283

00:13:35,330 --> 00:13:31,960

circuit will be a RC which is a

284

00:13:40,950 --> 00:13:35,340

resistant in capacitance circuit and

285

00:13:44,220 --> 00:13:40,960

these cells suspensions will be you know

286

00:13:47,850 --> 00:13:44,230

acting as the you know body where you

287

00:13:49,760 --> 00:13:47,860

have the resistance and I use it between

288

00:13:55,020 --> 00:13:49,770

two electrodes which acts as a capacitor

289

00:13:57,080 --> 00:13:55,030

so in the cell we can see a lot of ions

290

00:14:01,020 --> 00:13:57,090

in and around the iron so it keeps the

291

00:14:03,380 --> 00:14:01,030

cell balanced so morning we listen to

292

00:14:06,600 --> 00:14:03,390

the first speaker was talking about the

293

00:14:09,750 --> 00:14:06,610

minerals effect so we discussed about

294

00:14:12,480 --> 00:14:09,760

the cells being balanced like you have

295

00:14:16,350 --> 00:14:12,490

positive and negative ions going in and

296

00:14:20,550 --> 00:14:16,360

out and we make the cell is keeping

297

00:14:23,790 --> 00:14:20,560

itself neutral so so a cell itself is

298

00:14:27,600 --> 00:14:23,800

representing our bio magnetic field

299

00:14:30,600 --> 00:14:27,610

within it so why as a whole we are made

300

00:14:34,020 --> 00:14:30,610

up of cells and we have a huge bio

301
00:14:36,450 --> 00:14:34,030
magnetic field so why not our magnetic

302
00:14:38,940 --> 00:14:36,460
field interact with this magnetic field

303
00:14:43,020 --> 00:14:38,950
it should respond so there is a pretty

304
00:14:45,630 --> 00:14:43,030
well than experiment on our there is a

305
00:14:47,640 --> 00:14:45,640
dispersion curve which is very

306
00:14:49,830 --> 00:14:47,650
well-known in the science there and

307
00:14:52,980 --> 00:14:49,840
there's so many publications so I give

308
00:14:55,490 --> 00:14:52,990
the reference later so the dispersion

309
00:14:59,910 --> 00:14:55,500
curve shows the kalfa beta and alpha

310
00:15:02,850 --> 00:14:59,920
gamma where you know it's a function of

311
00:15:05,640 --> 00:15:02,860
frequency a dielectric permittivity as a

312
00:15:07,790 --> 00:15:05,650
function of frequency the measure so the

313
00:15:13,380 --> 00:15:07,800

frequency they rent between different

314

00:15:16,560 --> 00:15:13,390

frequencies from low was like 0.10 Hertz

315

00:15:18,960 --> 00:15:16,570

to several Hertz it depends on today's

316

00:15:21,570 --> 00:15:18,970

say instruments so they get a dispersion

317

00:15:24,060 --> 00:15:21,580

curve like alpha beta and gamma which

318

00:15:27,150 --> 00:15:24,070

shows like alpha shows like okay you

319

00:15:29,850 --> 00:15:27,160

have a bunch of living cells that comes

320

00:15:32,280 --> 00:15:29,860

into alpha curve if the membrane breaks

321

00:15:34,230 --> 00:15:32,290

down and a you know is repaired then it

322

00:15:36,930 --> 00:15:34,240

goes into beta and then you will have

323

00:15:39,000 --> 00:15:36,940

the gamma curve in the cell dies so this

324

00:15:39,520 --> 00:15:39,010

is a well known study so we thought why

325

00:15:44,620 --> 00:15:39,530

not

326

00:15:47,710 --> 00:15:44,630

we apply this and I being a Kundalini

327

00:15:51,460 --> 00:15:47,720

teacher for 20 years I thought why not

328

00:15:55,450 --> 00:15:51,470

we induce this Kundalini or power on

329

00:15:58,690 --> 00:15:55,460

these cells so we did a couple of

330

00:16:04,000 --> 00:15:58,700

experiments you know so this is of a

331

00:16:06,610 --> 00:16:04,010

setup where we have the cells you know

332

00:16:10,000 --> 00:16:06,620

in between a capacitor this is a

333

00:16:14,230 --> 00:16:10,010

cylindrical capacitor and in between two

334

00:16:17,950 --> 00:16:14,240

electrodes it's a column and you can see

335

00:16:22,080 --> 00:16:17,960

that the distance is one point six

336

00:16:24,970 --> 00:16:22,090

millimeter the the diameter of the the

337

00:16:27,610 --> 00:16:24,980

capacitors and just say and we have the

338

00:16:30,190 --> 00:16:27,620

suspensions in between the cell since

339

00:16:33,130 --> 00:16:30,200

precision in between there so we have a

340

00:16:36,190 --> 00:16:33,140

capacitor as a as well as a resistor so

341

00:16:40,570 --> 00:16:36,200

we're trying to measure the impedance

342

00:16:43,840 --> 00:16:40,580

and we got the impedance measurement you

343

00:16:47,620 --> 00:16:43,850

are we used what you call the fibroblast

344

00:16:52,270 --> 00:16:47,630

cells so these cells are we took it from

345

00:16:55,360 --> 00:16:52,280

the Swiss Mo's and they're like we they

346

00:16:56,950 --> 00:16:55,370

these cells in human beings they help to

347

00:16:59,800 --> 00:16:56,960

build you know synthesis the

348

00:17:02,620 --> 00:16:59,810

extracellular matrix and storm of human

349

00:17:04,870 --> 00:17:02,630

tissues and they are like they try to

350

00:17:08,110 --> 00:17:04,880

help all the tissue surround the

351
00:17:10,720 --> 00:17:08,120
membrane so we set up our experiment

352
00:17:14,620 --> 00:17:10,730
between 10 power minus Hertz to 10 power

353
00:17:17,890 --> 00:17:14,630
7 Hertz the frequency sweep and what we

354
00:17:19,960 --> 00:17:17,900
got the first set of thing is before

355
00:17:22,780 --> 00:17:19,970
doing the experiment we want to sell we

356
00:17:26,559 --> 00:17:22,790
want to observe how the cells respond to

357
00:17:31,830 --> 00:17:26,569
these field so here I am talking about

358
00:17:35,020 --> 00:17:31,840
like the mobility of the cells then

359
00:17:37,990 --> 00:17:35,030
talking about the motion of ions or

360
00:17:41,380 --> 00:17:38,000
anything so I'm looking at a microscope

361
00:17:43,500 --> 00:17:41,390
on top you see these fibroblast cells

362
00:17:47,290 --> 00:17:43,510
they are typically 10 microns to 30

363
00:17:49,570 --> 00:17:47,300

microns and this is like an accident we

364

00:17:51,270 --> 00:17:49,580

were trying to see how the cell looks

365

00:17:53,160 --> 00:17:51,280

and then I try to wave my

366

00:17:55,500 --> 00:17:53,170

and to the right the self flush to the

367

00:17:57,480 --> 00:17:55,510

right and waved my hand to the left the

368

00:18:00,300 --> 00:17:57,490

cells try to so I looked at the

369

00:18:02,730 --> 00:18:00,310

microscope and you know is the cell

370

00:18:05,400 --> 00:18:02,740

pretty much response to this kind of

371

00:18:09,210 --> 00:18:05,410

sense so it's like a physical move so

372

00:18:11,190 --> 00:18:09,220

how much data do you take well I took a

373

00:18:14,400 --> 00:18:11,200

bunch of data but I don't know if it is

374

00:18:18,120 --> 00:18:14,410

repeatable but I believe it will be

375

00:18:20,370 --> 00:18:18,130

repeatable and it also depends on who

376

00:18:22,710 --> 00:18:20,380

measures and how we measure all these

377

00:18:25,710 --> 00:18:22,720

conditions but we want to do more

378

00:18:28,860 --> 00:18:25,720

experiments on this and this what we

379

00:18:32,820 --> 00:18:28,870

call is inductive electromagnetic

380

00:18:36,390 --> 00:18:32,830

bioelectric field so and the next set of

381

00:18:39,750 --> 00:18:36,400

experiment what we did is put the cells

382

00:18:42,240 --> 00:18:39,760

in the between the capacitors and did

383

00:18:45,420 --> 00:18:42,250

this measurement on frequency sweep so

384

00:18:47,970 --> 00:18:45,430

we saw a shift between in the lower

385

00:18:50,730 --> 00:18:47,980

frequency so there was a bunch of data

386

00:18:52,770 --> 00:18:50,740

we are not I am omit the rest of the

387

00:18:55,260 --> 00:18:52,780

entire frequencies so I took only the

388

00:18:57,120 --> 00:18:55,270

lower frequency and you can see a pretty

389

00:18:58,800 --> 00:18:57,130

good shift with taught and without

390

00:19:02,700 --> 00:18:58,810

thought transaction this is with thought

391

00:19:05,040 --> 00:19:02,710

transactions that means you took the

392

00:19:08,190 --> 00:19:05,050

cells and you know one set of cells will

393

00:19:10,290 --> 00:19:08,200

have being continuously concentrated and

394

00:19:13,770 --> 00:19:10,300

giving positive thoughts enrich the

395

00:19:17,520 --> 00:19:13,780

cells and the other set of cells was

396

00:19:21,000 --> 00:19:17,530

neglected and we took the measurement it

397

00:19:26,580 --> 00:19:21,010

shows a shift in the lower frequency and

398

00:19:29,040 --> 00:19:26,590

it shows that that cell the the energy

399

00:19:31,740 --> 00:19:29,050

we are passing is like really a physical

400

00:19:33,630 --> 00:19:31,750

energy that can interact with the

401
00:19:36,120 --> 00:19:33,640
electromagnetism because impedance is an

402
00:19:41,280 --> 00:19:36,130
electromagnetic property so it could

403
00:19:45,120 --> 00:19:41,290
either change the ions or any other

404
00:19:47,940 --> 00:19:45,130
parameter so using this I want apply

405
00:19:50,400 --> 00:19:47,950
these to you know different electrical

406
00:19:52,500 --> 00:19:50,410
and mechanical signaling cells if you

407
00:19:55,050 --> 00:19:52,510
want to understand the signals of the

408
00:19:57,770 --> 00:19:55,060
cells and you know non-invasive

409
00:20:00,030 --> 00:19:57,780
treatment methods if we can do it in

410
00:20:03,430 --> 00:20:00,040
telecommunication like the previous

411
00:20:06,820 --> 00:20:03,440
speaker talked about so in the end

412
00:20:11,230 --> 00:20:06,830
wanted to concluded that conclude that

413
00:20:15,070 --> 00:20:11,240

you know the we can shift this a

414

00:20:17,590 --> 00:20:15,080

positive and using the appositive the

415

00:20:21,180 --> 00:20:17,600

energy transfer method it is possible

416

00:20:24,789 --> 00:20:21,190

that we can make a paradigm shift in the

417

00:20:27,100 --> 00:20:24,799

21st century and you know we have to

418

00:20:31,240 --> 00:20:27,110

these statistics is not enough but we

419

00:20:33,430 --> 00:20:31,250

want to continue doing this and if it

420

00:20:36,039 --> 00:20:33,440

works and this would be the best way I

421

00:20:38,230 --> 00:20:36,049

even wanted to do single-cell

422

00:20:42,430 --> 00:20:38,240

measurement using nano probe which I

423

00:20:44,830 --> 00:20:42,440

devised from my PhD and then use non

424

00:20:47,590 --> 00:20:44,840

cells and see if it is healing

425

00:20:52,049 --> 00:20:47,600

and then if possible use dead cells and

426

00:20:55,690 --> 00:20:52,059

give them life and this is what we are

427

00:20:58,720 --> 00:20:55,700

doing so I am a hardcore physicist doing

428

00:21:00,730 --> 00:20:58,730

material building devices but I was

429

00:21:03,610 --> 00:21:00,740

totally interested in this because I

430

00:21:08,830 --> 00:21:03,620

give you know impressive results and I

431

00:21:13,180 --> 00:21:08,840

think you can make a change so thank you

432

00:21:21,539 --> 00:21:13,190

very much we have a couple nice starter

433

00:21:29,169 --> 00:21:24,940

this is not the only talk or abstract

434

00:21:30,940 --> 00:21:29,179

that has alluded to ancient Sciences so

435

00:21:33,760 --> 00:21:30,950

it may be unfair of me to put you on the

436

00:21:37,510 --> 00:21:33,770

spot specifically but I was rather

437

00:21:42,880 --> 00:21:37,520

startled to hear the phrase scripture

438

00:21:45,130 --> 00:21:42,890

tells us in this talk because a any body

439

00:21:48,010 --> 00:21:45,140

of knowledge however respectable is not

440

00:21:50,890 --> 00:21:48,020

a science unless its ideas are subject

441

00:21:53,880 --> 00:21:50,900

to test and are subject to being revised

442

00:21:56,560 --> 00:21:53,890

or even refuted by experimental

443

00:21:58,960 --> 00:21:56,570

observation so how does the ancient

444

00:22:01,980 --> 00:21:58,970

tradition of Ayurveda and related

445

00:22:09,520 --> 00:22:01,990

disciplines of fit into this picture

446

00:22:12,789 --> 00:22:09,530

well the ancient traditions of Cu are to

447

00:22:15,280 --> 00:22:12,799

look at the age so if you look at

448

00:22:18,340 --> 00:22:15,290

several like say six thousand eight

449

00:22:21,039 --> 00:22:18,350

seven thousand years ago there is no

450

00:22:23,169 --> 00:22:21,049

much worse suppose people don't know

451
00:22:25,900 --> 00:22:23,179
about what is self but there were

452
00:22:28,710 --> 00:22:25,910
treatment methods so heed all these

453
00:22:33,370 --> 00:22:28,720
treatment methods were documented and

454
00:22:35,650 --> 00:22:33,380
now now if you're trying to understand

455
00:22:38,140 --> 00:22:35,660
those words we don't have enough words

456
00:22:40,480 --> 00:22:38,150
what did they mean by those words I

457
00:22:41,890 --> 00:22:40,490
think like that so V it's a very complex

458
00:22:44,020 --> 00:22:41,900
things to understand it doesn't mean

459
00:22:46,120 --> 00:22:44,030
that the science did not exist the

460
00:22:48,460 --> 00:22:46,130
science existed we have we have to

461
00:22:50,799 --> 00:22:48,470
revalidate we have to do more statistics

462
00:22:54,700 --> 00:22:50,809
on that shines and then we can say okay

463
00:22:57,370 --> 00:22:54,710

this is you know more you can trust on

464

00:23:03,940 --> 00:22:57,380

this science so it's a new science you

465

00:23:05,890 --> 00:23:03,950

are shifting the axiom basically - yes

466

00:23:08,350 --> 00:23:05,900

Karl Karl med would have a question

467

00:23:14,680 --> 00:23:08,360

about I think your last slide you talked

468

00:23:17,950 --> 00:23:14,690

about I think right now keep going back

469

00:23:19,960 --> 00:23:17,960

oh yeah the dead cells either either

470

00:23:24,190 --> 00:23:19,970

points either to cells or the

471

00:23:26,619 --> 00:23:24,200

dead cells so even making a six cell

472

00:23:28,359 --> 00:23:26,629

fully healthy is that something you view

473

00:23:32,589 --> 00:23:28,369

as something that would be a

474

00:23:36,479 --> 00:23:32,599

breakthrough or very impressive yeah see

475

00:23:40,029 --> 00:23:36,489

the thing is that these experiments

476

00:23:45,060 --> 00:23:40,039

depends on the believer so this

477

00:23:48,820 --> 00:23:45,070

experiments like any Joe and Mary cannot

478

00:23:50,889 --> 00:23:48,830

do this experiment until you are

479

00:23:54,159 --> 00:23:50,899

subjected to do certain kind of

480

00:23:57,399 --> 00:23:54,169

non-duality experience yourself so once

481

00:24:00,190 --> 00:23:57,409

you're then then the question is whether

482

00:24:03,460 --> 00:24:00,200

it's repeatable by other people you do

483

00:24:06,099 --> 00:24:03,470

this can I do this so then it comes to

484

00:24:09,700 --> 00:24:06,109

the question it is not a common thing to

485

00:24:12,219 --> 00:24:09,710

do so but I would definitely like it is

486

00:24:15,759 --> 00:24:12,229

possible that through certain processes

487

00:24:19,479 --> 00:24:15,769

that many people can be energized and

488

00:24:21,849 --> 00:24:19,489

they could also do this and do these

489

00:24:25,119 --> 00:24:21,859

kind of experiments and I saw some

490

00:24:27,249 --> 00:24:25,129

changes in the retarder cells but I

491

00:24:29,279 --> 00:24:27,259

haven't published it here I am NOT

492

00:24:32,049 --> 00:24:29,289

presenting it here but I want to more

493

00:24:35,349 --> 00:24:32,059

documentation on that but I think it is

494

00:24:37,210 --> 00:24:35,359

possible looking at you know some of the

495

00:24:41,830 --> 00:24:37,220

things in the past I think it is

496

00:24:43,970 --> 00:24:41,840

possible all right thank you very much

497

00:24:45,380 --> 00:24:43,980

okay