

**SK≡PTIKO**  
science & spirituality

**#472**

# ***FLAT EARTHING COVID***

**FEATURING**

**TOM COWAN**



1  
00:00:06,869 --> 00:00:02,230

[Music]

2  
00:00:13,270 --> 00:00:08,870

dr nick this malpractice committee has

3  
00:00:16,390 --> 00:00:15,350

that's of course the simpsons and

4  
00:00:19,990 --> 00:00:16,400

today's show

5  
00:00:21,670 --> 00:00:20,000

does dive into what some people see as

6  
00:00:24,790 --> 00:00:21,680

medical quackery

7  
00:00:25,390 --> 00:00:24,800

and what other people see as cutting

8  
00:00:29,029 --> 00:00:25,400

edge

9  
00:00:31,669 --> 00:00:29,039

conspiracy science here's a clip

10  
00:00:33,830 --> 00:00:31,679

published in nature three years ago

11  
00:00:36,630 --> 00:00:33,840

again in 2016.

12  
00:00:38,630 --> 00:00:36,640

in 2016 he was on this he can give you

13  
00:00:40,549 --> 00:00:38,640

all the stats on the camels and

14

00:00:42,630 --> 00:00:40,559

how many of the camels had the virus and

15

00:00:45,029 --> 00:00:42,640

how many camels had the

16

00:00:46,950 --> 00:00:45,039

the antibodies and then you know so he's

17

00:00:50,069 --> 00:00:46,960

been doing that work for ten years

18

00:00:50,950 --> 00:00:50,079

so he didn't just picture show you the

19

00:00:54,150 --> 00:00:50,960

picture here

20

00:01:02,549 --> 00:00:54,160

is alex right alex right now show me the

21

00:01:08,950 --> 00:01:06,310

show me the picture flat earth science

22

00:01:09,429 --> 00:01:08,960

that's what the flat earth guys do they

23

00:01:12,390 --> 00:01:09,439

say

24

00:01:13,190 --> 00:01:12,400

hey i've i can't see the the rest show

25

00:01:17,510 --> 00:01:13,200

me

26  
00:01:18,789 --> 00:01:17,520  
explore controversial science and

27  
00:01:21,590 --> 00:01:18,799  
spirituality

28  
00:01:22,390 --> 00:01:21,600  
with leading researchers thinkers and

29  
00:01:25,030 --> 00:01:22,400  
their critics

30  
00:01:26,149 --> 00:01:25,040  
today we welcome dr tom cohen to

31  
00:01:29,030 --> 00:01:26,159  
skeptico

32  
00:01:29,670 --> 00:01:29,040  
tom is the author of showing it here on

33  
00:01:32,789 --> 00:01:29,680  
the screen

34  
00:01:35,990 --> 00:01:32,799  
a simon schuster book mind you

35  
00:01:40,069 --> 00:01:36,000  
the contagion myth why viruses

36  
00:01:42,469 --> 00:01:40,079  
including coronavirus are not the cause

37  
00:01:43,749 --> 00:01:42,479  
of disease and this is a book by the way

38  
00:01:45,109 --> 00:01:43,759

you know if you look down in the corner

39

00:01:47,030 --> 00:01:45,119

here there's a little

40

00:01:48,789 --> 00:01:47,040

click button for barnes and noble and

41

00:01:52,870 --> 00:01:48,799

amazon and if you click

42

00:01:56,310 --> 00:01:52,880

amazon you'll see that

43

00:01:59,749 --> 00:01:56,320

the page is not found this is a book

44

00:02:02,550 --> 00:01:59,759

that has been banned on amazon

45

00:02:03,030 --> 00:02:02,560

imagine that i think that's that might

46

00:02:05,350 --> 00:02:03,040

be

47

00:02:06,789 --> 00:02:05,360

the most interesting part of this story

48

00:02:09,749 --> 00:02:06,799

so the central

49

00:02:11,190 --> 00:02:09,759

the the central premise of tom's book

50

00:02:15,510 --> 00:02:11,200

the contagion myth

51  
00:02:17,990 --> 00:02:15,520  
is that coronavirus doesn't exist

52  
00:02:19,910 --> 00:02:18,000  
which i have to say when i first heard

53  
00:02:22,949 --> 00:02:19,920  
it during my interview with david

54  
00:02:26,150 --> 00:02:22,959  
ike who is someone who i really respect

55  
00:02:28,949 --> 00:02:26,160  
but i know david doesn't always dig into

56  
00:02:31,030 --> 00:02:28,959  
the science or get the science right

57  
00:02:31,990 --> 00:02:31,040  
but when i first heard it it had a real

58  
00:02:35,670 --> 00:02:32,000  
flat earth

59  
00:02:38,550 --> 00:02:35,680  
kind of ring to it like you know like

60  
00:02:40,070 --> 00:02:38,560  
a reverse conspiracy over-the-top

61  
00:02:43,990 --> 00:02:40,080  
conspiracy claim

62  
00:02:44,869 --> 00:02:44,000  
so when one of your representatives dr

63  
00:02:46,790 --> 00:02:44,879

cohen

64

00:02:48,949 --> 00:02:46,800

pinged me and said hey would you like to

65

00:02:50,869 --> 00:02:48,959

have a chat with this guy

66

00:02:52,070 --> 00:02:50,879

i jumped at the opportunity because i

67

00:02:54,150 --> 00:02:52,080

think this is

68

00:02:56,710 --> 00:02:54,160

really an interesting topic to talk

69

00:02:59,589 --> 00:02:56,720

about so thanks for joining me

70

00:03:00,630 --> 00:02:59,599

thank you it's actually uh just a few

71

00:03:03,990 --> 00:03:00,640

corrections it's

72

00:03:05,750 --> 00:03:04,000

cowan not cohen did i say i i keep

73

00:03:07,190 --> 00:03:05,760

saying that yeah it's cohen i'm sorry

74

00:03:09,030 --> 00:03:07,200

i'm sorry it's collin

75

00:03:10,790 --> 00:03:09,040

i'm sorry but you can call me tom

76

00:03:13,110 --> 00:03:10,800

that'll make it easier

77

00:03:13,990 --> 00:03:13,120

the other thing just as a note it was

78

00:03:16,710 --> 00:03:14,000

that actually

79

00:03:18,710 --> 00:03:16,720

published by simon schuster it was

80

00:03:21,750 --> 00:03:18,720

published by a company called sky

81

00:03:22,869 --> 00:03:21,760

horse and i think simon schuster is

82

00:03:25,990 --> 00:03:22,879

technically the

83

00:03:28,229 --> 00:03:26,000

distributor not the publisher

84

00:03:29,350 --> 00:03:28,239

okay well i i just think it's

85

00:03:32,550 --> 00:03:29,360

fascinating that

86

00:03:33,030 --> 00:03:32,560

simon schuster is put their name on the

87

00:03:36,229 --> 00:03:33,040

book

88

00:03:39,350 --> 00:03:36,239

by

89

00:03:41,350 --> 00:03:39,360

amazon i think that's amazing but

90

00:03:43,350 --> 00:03:41,360

i do have to say i mean just coming

91

00:03:46,309 --> 00:03:43,360

right to it

92

00:03:47,110 --> 00:03:46,319

the central premise the coronavirus

93

00:03:51,509 --> 00:03:47,120

hasn't been

94

00:03:54,550 --> 00:03:51,519

isolated in a lab is just

95

00:03:55,750 --> 00:03:54,560

i mean you're not serious about that are

96

00:03:56,550 --> 00:03:55,760

you i mean that's just kind of flat

97

00:03:59,190 --> 00:03:56,560

earth thing i got

98

00:04:01,509 --> 00:03:59,200

so many i can show you some of the so

99

00:04:03,750 --> 00:04:01,519

let me uh let me start that if i would

100

00:04:08,070 --> 00:04:03,760

by

101  
00:04:11,429 --> 00:04:10,869  
yeah go ahead if i can respond to that

102  
00:04:13,270 --> 00:04:11,439  
uh

103  
00:04:14,550 --> 00:04:13,280  
and i'll tell you how this came about if

104  
00:04:18,150 --> 00:04:14,560  
you want but

105  
00:04:21,349 --> 00:04:18,160  
let me just read from this was a

106  
00:04:26,310 --> 00:04:21,359  
january 2020 cdc bulletin

107  
00:04:28,230 --> 00:04:26,320  
on basically make a testing for

108  
00:04:30,150 --> 00:04:28,240  
sorry this was a published sorry this

109  
00:04:31,430 --> 00:04:30,160  
was published in european surveillance

110  
00:04:35,110 --> 00:04:31,440  
which is a

111  
00:04:38,310 --> 00:04:35,120  
major european epidemiology journal and

112  
00:04:40,550 --> 00:04:38,320  
they say quote this is january 2020

113  
00:04:41,110 --> 00:04:40,560

quote the ongoing outbreak of recently

114

00:04:44,710 --> 00:04:41,120

emerged

115

00:04:45,749 --> 00:04:44,720

novel coronavirus poses a challenge to

116

00:04:48,950 --> 00:04:45,759

public health

117

00:04:51,110 --> 00:04:48,960

laboratories as virus isolates are

118

00:04:54,230 --> 00:04:51,120

unavailable

119

00:04:56,790 --> 00:04:54,240

further they say in in the problem of

120

00:04:58,950 --> 00:04:56,800

of developing a test because these

121

00:05:01,029 --> 00:04:58,960

virologists were tasked with developing

122

00:05:03,029 --> 00:05:01,039

a test for this virus

123

00:05:05,749 --> 00:05:03,039

and again let me quote from the actual

124

00:05:08,950 --> 00:05:05,759

study this is in peer-reviewed

125

00:05:10,070 --> 00:05:08,960

scientific literature quote we aim to

126  
00:05:13,189 --> 00:05:10,080  
develop and deploy

127  
00:05:13,990 --> 00:05:13,199  
robust diagnostic methodology for use in

128  
00:05:17,270 --> 00:05:14,000  
public health

129  
00:05:20,469 --> 00:05:17,280  
laboratory settings without having

130  
00:05:22,390 --> 00:05:20,479  
virus material available

131  
00:05:24,710 --> 00:05:22,400  
in other words they were tasked and they

132  
00:05:25,830 --> 00:05:24,720  
spoke about the challenge of developing

133  
00:05:28,230 --> 00:05:25,840  
a test

134  
00:05:29,909 --> 00:05:28,240  
when they actually didn't have any virus

135  
00:05:33,110 --> 00:05:29,919  
available to make a test

136  
00:05:33,590 --> 00:05:33,120  
for and i can imagine that that was in

137  
00:05:36,070 --> 00:05:33,600  
fact

138  
00:05:38,150 --> 00:05:36,080

challenging because if somebody said i

139

00:05:40,070 --> 00:05:38,160

want you to make a test for a unicorn

140

00:05:41,830 --> 00:05:40,080

it would be nice to at least see the

141

00:05:45,270 --> 00:05:41,840

unicorn

142

00:05:48,310 --> 00:05:45,280

now that's not the only one because

143

00:05:51,909 --> 00:05:48,320

in the um cdc

144

00:05:52,710 --> 00:05:51,919

bulletin from 2020 now we're talking

145

00:05:56,309 --> 00:05:52,720

july

146

00:05:56,950 --> 00:05:56,319

so this is later this is the cdc and

147

00:06:00,390 --> 00:05:56,960

again i'll

148

00:06:01,469 --> 00:06:00,400

quote since no quantified virus isolates

149

00:06:04,790 --> 00:06:01,479

of this

150

00:06:07,749 --> 00:06:04,800

2019 stars coke ii virus

151  
00:06:09,189 --> 00:06:07,759  
are currently available in other words

152  
00:06:12,870 --> 00:06:09,199  
that's the cdc

153  
00:06:17,110 --> 00:06:12,880  
saying we have no isolates we have never

154  
00:06:20,870 --> 00:06:17,120  
isolated purified and seen this virus

155  
00:06:24,390 --> 00:06:20,880  
so i i could go on because a group of

156  
00:06:28,870 --> 00:06:24,400  
of of us who've been working on this

157  
00:06:33,189 --> 00:06:28,880  
actually emailed and communicated with

158  
00:06:33,990 --> 00:06:33,199  
the six top articles that say they

159  
00:06:37,270 --> 00:06:34,000  
isolated

160  
00:06:40,710 --> 00:06:37,280  
and characterized and purified the virus

161  
00:06:43,189 --> 00:06:40,720  
and in writing all of them admitted

162  
00:06:44,870 --> 00:06:43,199  
that they never actually isolated and

163  
00:06:48,390 --> 00:06:44,880

purified the virus

164

00:06:51,430 --> 00:06:48,400

in writing so those are simply the facts

165

00:06:52,790 --> 00:06:51,440

and i can tell you how we got there if

166

00:06:55,990 --> 00:06:52,800

you want but i'll let you

167

00:06:58,070 --> 00:06:56,000

sort of guide the conversation here okay

168

00:06:58,950 --> 00:06:58,080

well this guy who i thought was

169

00:07:00,629 --> 00:06:58,960

interesting because he's from the

170

00:07:03,430 --> 00:07:00,639

university of saskatchewan

171

00:07:05,189 --> 00:07:03,440

and i like saying saskatchewan so i use

172

00:07:08,390 --> 00:07:05,199

him but he's also one of the top

173

00:07:12,230 --> 00:07:08,400

virologists in the world and

174

00:07:14,710 --> 00:07:12,240

you know daryl what's his name falzoran

175

00:07:15,990 --> 00:07:14,720

belzerano he's up there in saskatchewan

176  
00:07:20,550 --> 00:07:16,000  
so he isolated the

177  
00:07:23,670 --> 00:07:20,560  
virus but more importantly like in 2016

178  
00:07:24,070 --> 00:07:23,680  
i doubt that he isolated the virus if he

179  
00:07:26,469 --> 00:07:24,080  
did

180  
00:07:27,830 --> 00:07:26,479  
he should immediately let the cdc know

181  
00:07:30,710 --> 00:07:27,840  
that he did that

182  
00:07:33,029 --> 00:07:30,720  
because the cdc is under the impression

183  
00:07:34,790 --> 00:07:33,039  
that they actually have never isolated

184  
00:07:36,790 --> 00:07:34,800  
the virus

185  
00:07:38,150 --> 00:07:36,800  
well i i don't think there he is in his

186  
00:07:41,430 --> 00:07:38,160  
lab

187  
00:07:45,430 --> 00:07:41,440  
i don't think he's keeping it a secret

188  
00:07:48,150 --> 00:07:45,440

well then i can tell you i could

189

00:07:50,629 --> 00:07:48,160

review his paper and demonstrate that in

190

00:07:51,749 --> 00:07:50,639

fact he couldn't possibly have isolated

191

00:07:54,950 --> 00:07:51,759

this virus

192

00:07:58,550 --> 00:07:54,960

there we go there we go i love it so

193

00:08:01,749 --> 00:07:58,560

you realize this is a guy published in

194

00:08:05,270 --> 00:08:01,759

nature obviously one of the top science

195

00:08:08,070 --> 00:08:05,280

journals in the world in 2016 mind you

196

00:08:09,029 --> 00:08:08,080

on his work he's a virologist and you

197

00:08:10,550 --> 00:08:09,039

know

198

00:08:12,150 --> 00:08:10,560

part of the reason i guess why he got

199

00:08:14,309 --> 00:08:12,160

pulled into the covit thing is he did

200

00:08:15,670 --> 00:08:14,319

all this work with camels

201  
00:08:17,749 --> 00:08:15,680  
strangely enough you know there's all

202  
00:08:18,790 --> 00:08:17,759  
these viruses and animals that sometimes

203  
00:08:20,629 --> 00:08:18,800  
cross over

204  
00:08:22,070 --> 00:08:20,639  
and there's all these viruses in these

205  
00:08:23,909 --> 00:08:22,080  
camels that are

206  
00:08:26,309 --> 00:08:23,919  
look like the tsars so he was over there

207  
00:08:28,950 --> 00:08:26,319  
studying that for years and years

208  
00:08:31,589 --> 00:08:28,960  
he's an expert he has a lab like this

209  
00:08:35,509 --> 00:08:31,599  
and he has all these people in his lab

210  
00:08:37,829 --> 00:08:35,519  
and the idea that he is so grossly

211  
00:08:39,190 --> 00:08:37,839  
incompetent which would really be we

212  
00:08:40,469 --> 00:08:39,200  
would have you know you guys up there in

213  
00:08:42,469 --> 00:08:40,479

canada like matt

214

00:08:43,670 --> 00:08:42,479

we could go sue this guy probably make

215

00:08:47,030 --> 00:08:43,680

millions if he

216

00:08:48,710 --> 00:08:47,040

is falsely claiming that

217

00:08:50,470 --> 00:08:48,720

he got the material which he said was

218

00:08:53,350 --> 00:08:50,480

very difficult to get at the beginning

219

00:08:55,910 --> 00:08:53,360

and then he isolated the virus if he's

220

00:08:59,030 --> 00:08:55,920

falsely making that claim

221

00:09:02,470 --> 00:08:59,040

gosh let's go at him but again it just

222

00:09:04,630 --> 00:09:02,480

doesn't seem likely that this guy in

223

00:09:06,070 --> 00:09:04,640

this lab published in nature woke up one

224

00:09:07,590 --> 00:09:06,080

day and kissed his wife

225

00:09:10,630 --> 00:09:07,600

goodbye and said okay now i'm going to

226

00:09:12,790 --> 00:09:10,640

go falsify a bunch of science

227

00:09:15,290 --> 00:09:12,800

that i built my whole reputation and my

228

00:09:17,190 --> 00:09:15,300

whole life on

229

00:09:19,910 --> 00:09:17,200

[Music]

230

00:09:21,030 --> 00:09:19,920

again we have the six most important

231

00:09:23,269 --> 00:09:21,040

papers

232

00:09:25,110 --> 00:09:23,279

all of which claim they isolated and

233

00:09:27,829 --> 00:09:25,120

purified the cyrus cove

234

00:09:28,389 --> 00:09:27,839

ii virus some of them were published in

235

00:09:31,190 --> 00:09:28,399

nature

236

00:09:31,590 --> 00:09:31,200

and new england journal of medicine and

237

00:09:34,710 --> 00:09:31,600

my

238

00:09:36,710 --> 00:09:34,720

team actually emailed them because we

239

00:09:39,190 --> 00:09:36,720

could tell from the paper

240

00:09:41,350 --> 00:09:39,200

that there was no possible way they

241

00:09:44,310 --> 00:09:41,360

isolated the virus

242

00:09:46,470 --> 00:09:44,320

all you have to do is actually because i

243

00:09:49,190 --> 00:09:46,480

could describe if you want

244

00:09:50,870 --> 00:09:49,200

how we isolate and demonstrate a

245

00:09:54,150 --> 00:09:50,880

purified virus

246

00:09:56,230 --> 00:09:54,160

it's very clear that they didn't do that

247

00:09:58,630 --> 00:09:56,240

the reason they didn't do it is because

248

00:10:01,269 --> 00:09:58,640

they changed the rules

249

00:10:01,750 --> 00:10:01,279

so whether he's deliberately doing that

250

00:10:04,310 --> 00:10:01,760

or not

251  
00:10:05,110 --> 00:10:04,320  
i don't know but they all admitted

252  
00:10:08,150 --> 00:10:05,120  
publicly

253  
00:10:08,550 --> 00:10:08,160  
and in writing which you could tell from

254  
00:10:11,750 --> 00:10:08,560  
the

255  
00:10:14,389 --> 00:10:11,760  
couldn't

256  
00:10:15,910 --> 00:10:14,399  
possibly have isolated and purified the

257  
00:10:18,470 --> 00:10:15,920  
virus

258  
00:10:19,269 --> 00:10:18,480  
just what did what did daryl say when

259  
00:10:22,389 --> 00:10:19,279  
you uh

260  
00:10:23,990 --> 00:10:22,399  
when you talked to him i don't remember

261  
00:10:24,550 --> 00:10:24,000  
whether we talked to him or not i don't

262  
00:10:27,030 --> 00:10:24,560  
remember

263  
00:10:29,829 --> 00:10:27,040

if he was the lead author of one of

264

00:10:33,269 --> 00:10:29,839

these six papers

265

00:10:34,069 --> 00:10:33,279

he's one of the top the idea the i the

266

00:10:36,310 --> 00:10:34,079

idea

267

00:10:38,790 --> 00:10:36,320

that there's these virologists

268

00:10:40,630 --> 00:10:38,800

professional virologists like i say

269

00:10:42,870 --> 00:10:40,640

let me interrupt you here because if

270

00:10:43,350 --> 00:10:42,880

we're going to be talking about who said

271

00:10:45,990 --> 00:10:43,360

what

272

00:10:47,509 --> 00:10:46,000

then this conversation is not going to

273

00:10:50,389 --> 00:10:47,519

be productive

274

00:10:52,630 --> 00:10:50,399

if we want to talk about the science and

275

00:10:56,230 --> 00:10:52,640

how a virologist

276  
00:10:58,069 --> 00:10:56,240  
demonstrates isolation and purification

277  
00:11:01,030 --> 00:10:58,079  
then your listeners might learn

278  
00:11:03,750 --> 00:11:01,040  
something if you want to try to ask me

279  
00:11:04,630 --> 00:11:03,760  
why he's doing what he's doing i have no

280  
00:11:07,430 --> 00:11:04,640  
idea

281  
00:11:09,190 --> 00:11:07,440  
because i've never talked to the guy

282  
00:11:11,110 --> 00:11:09,200  
yeah but the point is

283  
00:11:13,030 --> 00:11:11,120  
he's saying you're full of crap he's

284  
00:11:16,310 --> 00:11:13,040  
saying i got a sample

285  
00:11:17,670 --> 00:11:16,320  
i isolated the virus he's even saying

286  
00:11:21,350 --> 00:11:17,680  
that since he does work with

287  
00:11:23,670 --> 00:11:21,360  
animals that he then you know injected

288  
00:11:25,509 --> 00:11:23,680

the virus that he isolated into a

289

00:11:27,269 --> 00:11:25,519

certain

290

00:11:29,350 --> 00:11:27,279

species of monkeys which i don't know

291

00:11:31,509 --> 00:11:29,360

how i feel about that but these monkeys

292

00:11:34,710 --> 00:11:31,519

then demonstrated all the

293

00:11:37,430 --> 00:11:34,720

symptoms of covid so no he's he's saying

294

00:11:39,750 --> 00:11:37,440

hell from just this looking at this

295

00:11:43,030 --> 00:11:39,760

highlight that you're putting there

296

00:11:46,230 --> 00:11:43,040

that his his way of isolating

297

00:11:49,269 --> 00:11:46,240

is using surrogate markers which are

298

00:11:51,590 --> 00:11:49,279

completely invalid as anybody who

299

00:11:53,030 --> 00:11:51,600

understands the science would know

300

00:11:55,110 --> 00:11:53,040

so this guy doesn't understand the

301  
00:11:58,710 --> 00:11:55,120  
science that's what you're saying

302  
00:12:01,750 --> 00:11:58,720  
he has a misconception

303  
00:12:02,790 --> 00:12:01,760  
so this guy exactly why he has a

304  
00:12:05,829 --> 00:12:02,800  
misconception

305  
00:12:08,230 --> 00:12:05,839  
if you want if you don't want you can

306  
00:12:11,110 --> 00:12:08,240  
just stay with an argument about who's

307  
00:12:14,150 --> 00:12:11,120  
right and then nobody will get anywhere

308  
00:12:17,509 --> 00:12:14,160  
well tom dr tom that's what this

309  
00:12:20,629 --> 00:12:17,519  
is it's an argument about who's right

310  
00:12:22,790 --> 00:12:20,639  
and you're claiming you're right

311  
00:12:24,150 --> 00:12:22,800  
and this guy's claiming he's right so i

312  
00:12:27,190 --> 00:12:24,160  
don't know how we would break it down

313  
00:12:28,790 --> 00:12:27,200

any other way but this guy who tell you

314

00:12:32,069 --> 00:12:28,800

how to break it down

315

00:12:35,030 --> 00:12:32,079

this guy no this is how science is

316

00:12:35,670 --> 00:12:35,040

done that's why virologists say we got

317

00:12:37,430 --> 00:12:35,680

this

318

00:12:39,110 --> 00:12:37,440

thousands of virologists around the

319

00:12:41,350 --> 00:12:39,120

world who study this stuff

320

00:12:42,470 --> 00:12:41,360

why are these people claiming that none

321

00:12:43,990 --> 00:12:42,480

of these folks

322

00:12:45,350 --> 00:12:44,000

know what they're doing or you're

323

00:12:47,350 --> 00:12:45,360

claiming they're all part of some

324

00:12:49,670 --> 00:12:47,360

conspiracy which

325

00:12:51,990 --> 00:12:49,680

hey the the reason i'm concerned about

326

00:12:55,590 --> 00:12:52,000

this is there are some really

327

00:12:58,710 --> 00:12:55,600

legitimate questions about how this

328

00:13:00,470 --> 00:12:58,720

covid thing has been rolled out the

329

00:13:03,269 --> 00:13:00,480

science behind it

330

00:13:04,710 --> 00:13:03,279

how it's used to prop it up and i am

331

00:13:07,110 --> 00:13:04,720

really really

332

00:13:09,190 --> 00:13:07,120

concerned about the way science has been

333

00:13:11,590 --> 00:13:09,200

mishandled on the covid thing

334

00:13:12,870 --> 00:13:11,600

but this idea that they haven't isolated

335

00:13:17,269 --> 00:13:12,880

the virus

336

00:13:21,110 --> 00:13:17,279

i mean flat earth stuff

337

00:13:25,110 --> 00:13:21,120

i think we're at an impasse here

338

00:13:29,750 --> 00:13:27,829

impasse indeed i'm going to cut it off

339

00:13:32,389 --> 00:13:29,760

there and i do want to thank

340

00:13:33,269 --> 00:13:32,399

dr tom cowan for joining me today on

341

00:13:36,389 --> 00:13:33,279

skeptico

342

00:13:37,030 --> 00:13:36,399

i think it's great that he was willing

343

00:13:39,910 --> 00:13:37,040

to come on

344

00:13:41,829 --> 00:13:39,920

in and talk about this stuff and i'm

345

00:13:43,990 --> 00:13:41,839

certainly supportive of him

346

00:13:44,949 --> 00:13:44,000

having that opportunity i can't believe

347

00:13:46,949 --> 00:13:44,959

that amazon

348

00:13:48,470 --> 00:13:46,959

banned his book you know later we talked

349

00:13:51,189 --> 00:13:48,480

about that he's had other

350

00:13:51,590 --> 00:13:51,199

best-selling books on amazon i don't

351  
00:13:53,350 --> 00:13:51,600  
care

352  
00:13:55,590 --> 00:13:53,360  
what you think of this guy's

353  
00:13:59,110 --> 00:13:55,600  
interpretation of this science

354  
00:14:00,310 --> 00:13:59,120  
we have reached an absolute new level

355  
00:14:03,910 --> 00:14:00,320  
within this cancel

356  
00:14:07,269 --> 00:14:03,920  
culture where people aren't up in arms

357  
00:14:10,389 --> 00:14:07,279  
that they're banning books just

358  
00:14:11,269 --> 00:14:10,399  
unbelievable but the other point i guess

359  
00:14:13,430 --> 00:14:11,279  
that i would

360  
00:14:15,350 --> 00:14:13,440  
rant on and i probably will rant on in

361  
00:14:17,269 --> 00:14:15,360  
future episodes because it's gonna be

362  
00:14:19,829 --> 00:14:17,279  
coming up again and again

363  
00:14:21,750 --> 00:14:19,839

is this flat earth science thing and one

364

00:14:23,509 --> 00:14:21,760

of the advantages i think i have in

365

00:14:26,790 --> 00:14:23,519

going through the drill

366

00:14:29,750 --> 00:14:26,800

with skeptico from the beginning from

367

00:14:32,389 --> 00:14:29,760

jump street with dean rayden and that

368

00:14:35,990 --> 00:14:32,399

phony baloney yale neurologist

369

00:14:37,269 --> 00:14:36,000

skeptic dr steve novella do you remember

370

00:14:40,550 --> 00:14:37,279

one of the very first

371

00:14:43,750 --> 00:14:40,560

episodes of skeptical with him

372

00:14:44,710 --> 00:14:43,760

and dr ray hyman from oregon since

373

00:14:47,350 --> 00:14:44,720

deceased

374

00:14:48,790 --> 00:14:47,360

were laughing about dean raiden and

375

00:14:50,230 --> 00:14:48,800

laughing about his work

376

00:14:52,069 --> 00:14:50,240

and laughing about his published

377

00:14:52,629 --> 00:14:52,079

research and i remember i told you at

378

00:14:54,150 --> 00:14:52,639

the time

379

00:14:55,910 --> 00:14:54,160

and i told you in the first book that i

380

00:14:57,990 --> 00:14:55,920

wrote that i i'm

381

00:14:57,990 --> 00:14:59,110

interviewing these guys and i'm like oh

382

00:15:04,069 --> 00:15:02,389

they're right and dean rayden must be

383

00:15:05,590 --> 00:15:04,079

wrong because no way they'd be laughing

384

00:15:08,710 --> 00:15:05,600

at this guy's science

385

00:15:12,790 --> 00:15:08,720

the point is if you're not always

386

00:15:16,629 --> 00:15:12,800

on that edge of doubting whether or not

387

00:15:19,110 --> 00:15:16,639

this edgy science this frontier science

388

00:15:21,030 --> 00:15:19,120

is right or wrong

389

00:15:23,430 --> 00:15:21,040

then i don't think you're really in the

390

00:15:27,030 --> 00:15:23,440

game but the flip side of that

391

00:15:31,269 --> 00:15:27,040

in my opinion is this

392

00:15:35,110 --> 00:15:31,279

dr tom cowan you haven't proven it to me

393

00:15:38,310 --> 00:15:35,120

no tom the job is for you to prove it to

394

00:15:38,790 --> 00:15:38,320

us if you believe against all common

395

00:15:41,910 --> 00:15:38,800

sense

396

00:15:42,870 --> 00:15:41,920

and logic that this virus hasn't been

397

00:15:44,470 --> 00:15:42,880

isolated

398

00:15:46,870 --> 00:15:44,480

even though they're spending billions

399

00:15:48,949 --> 00:15:46,880

and billions of dollars

400

00:15:50,870 --> 00:15:48,959

developing a vaccine which would be

401  
00:15:51,749 --> 00:15:50,880  
impossible if they hadn't isolated the

402  
00:15:53,670 --> 00:15:51,759  
virus

403  
00:15:55,430 --> 00:15:53,680  
and even though they're competing not

404  
00:15:58,069 --> 00:15:55,440  
only within

405  
00:15:59,749 --> 00:15:58,079  
these multinational big pharma companies

406  
00:16:01,829 --> 00:15:59,759  
but they're competing with

407  
00:16:02,949 --> 00:16:01,839  
other countries like china has a vaccine

408  
00:16:04,389 --> 00:16:02,959  
russia has a vaccine

409  
00:16:06,069 --> 00:16:04,399  
they're all trying to get a leg up on

410  
00:16:06,870 --> 00:16:06,079  
the other ones to get a competitive

411  
00:16:09,990 --> 00:16:06,880  
advantage

412  
00:16:11,990 --> 00:16:10,000  
all that is dependent on the idea that

413  
00:16:15,030 --> 00:16:12,000

they have successfully

414

00:16:17,749 --> 00:16:15,040

isolated the virus at the very minimum

415

00:16:18,629 --> 00:16:17,759

so if you're going to go against that if

416

00:16:23,350 --> 00:16:18,639

you're going to be

417

00:16:25,350 --> 00:16:23,360

quacky andrew kaufman

418

00:16:27,910 --> 00:16:25,360

and you're gonna stand up and say that

419

00:16:28,629 --> 00:16:27,920

you can't do this flat earth thing where

420

00:16:31,269 --> 00:16:28,639

you say

421

00:16:33,350 --> 00:16:31,279

oh well prove it to me prove it to my

422

00:16:34,150 --> 00:16:33,360

satisfaction that you've isolated the

423

00:16:37,829 --> 00:16:34,160

virus

424

00:16:42,230 --> 00:16:37,839

no you prove it to us you stand up

425

00:16:45,509 --> 00:16:42,240

like dean rayden stood up and do

426  
00:16:46,550 --> 00:16:45,519  
20 30 experiments publish him in peer

427  
00:16:49,189 --> 00:16:46,560  
review journals

428  
00:16:51,350 --> 00:16:49,199  
get other labs to replicate it get other

429  
00:16:54,389 --> 00:16:51,360  
people with inside the community

430  
00:16:56,470 --> 00:16:54,399  
to support your work forget this

431  
00:16:58,230 --> 00:16:56,480  
flat earth you gotta prove it to me

432  
00:17:01,990 --> 00:16:58,240  
because i can't see it this

433  
00:17:04,710 --> 00:17:02,000  
extreme empiricism it's just a joke

434  
00:17:05,990 --> 00:17:04,720  
and i feel like i need to point it out i

435  
00:17:07,750 --> 00:17:06,000  
did another interview with

436  
00:17:11,029 --> 00:17:07,760  
matt bellaire who was kind of riding

437  
00:17:12,789 --> 00:17:11,039  
shotgun in this one but didn't say much

438  
00:17:14,630 --> 00:17:12,799

and i'll kind of point you to that in

439

00:17:16,309 --> 00:17:14,640

the notes and you can see it

440

00:17:19,029 --> 00:17:16,319

it's just kind of one of my personal

441

00:17:22,549 --> 00:17:19,039

little crusades here because i think

442

00:17:25,590 --> 00:17:22,559

there's so many interesting real

443

00:17:26,789 --> 00:17:25,600

hard conspiratorial questions regarding

444

00:17:28,630 --> 00:17:26,799

kovid

445

00:17:30,390 --> 00:17:28,640

but this notion that they haven't

446

00:17:33,590 --> 00:17:30,400

isolated the virus

447

00:17:37,270 --> 00:17:33,600

to me that seems like

448

00:17:40,230 --> 00:17:37,280

it just seems like a psyop to me it just

449

00:17:41,350 --> 00:17:40,240

unknowingly i mean cowan doesn't know

450

00:17:43,669 --> 00:17:41,360

it's a psyop

451  
00:17:45,510 --> 00:17:43,679  
kaufman doesn't know it's a psy up but

452  
00:17:48,470 --> 00:17:45,520  
they're letting that idea out there just

453  
00:17:51,270 --> 00:17:48,480  
to divide the conspiratorial

454  
00:17:52,710 --> 00:17:51,280  
community if you will into thinking flat

455  
00:17:54,470 --> 00:17:52,720  
earth

456  
00:17:56,070 --> 00:17:54,480  
okay that's a long rant i never usually

457  
00:17:58,789 --> 00:17:56,080  
do these but i felt

458  
00:18:00,710 --> 00:17:58,799  
it necessary in this case if you have

459  
00:18:03,909 --> 00:18:00,720  
any thoughts on that

460  
00:18:05,830 --> 00:18:03,919  
let me know i'm dying to hear otherwise

461  
00:18:08,070 --> 00:18:05,840  
stick around i got some more good

462  
00:18:09,110 --> 00:18:08,080  
skepticos coming up they won't all be

463  
00:18:14,190 --> 00:18:09,120

like this one