

The Skeptic Zone

Show 246 - 6 July 2013



Penny Chan

1
00:00:22,770 --> 00:00:09,110
welcome to the skeptic zone the podcast

2
00:00:30,270 --> 00:00:25,360
hello and welcome to the skeptic zone

3
00:00:34,300 --> 00:00:30,280
episode number 246 for the sixth of July

4
00:00:36,820 --> 00:00:34,310
2013 Richard Saunders here with you from

5
00:00:38,620 --> 00:00:36,830
the Bay Area San Francisco and the

6
00:00:40,810 --> 00:00:38,630
slightly under the weather I must admit

7
00:00:43,450 --> 00:00:40,820
I caught a bug i think i caught a bagger

8
00:00:46,330 --> 00:00:43,460
a throaty sort of chesty thing coming

9
00:00:49,150 --> 00:00:46,340
over on the plane spend some time in bed

10
00:00:51,130 --> 00:00:49,160
and I hope I'm on the mend getting

11
00:00:53,110 --> 00:00:51,140
better getting better for the amazing

12
00:00:55,119 --> 00:00:53,120
meeting which will be in a few days

13
00:00:56,979 --> 00:00:55,129

looking forward to that this week's

14

00:00:59,410 --> 00:00:56,989

episode of the skeptics owners are one

15

00:01:00,970 --> 00:00:59,420

of those slightly shorter episodes owing

16

00:01:03,250 --> 00:01:00,980

to the fact that I was supposed to do

17

00:01:04,750 --> 00:01:03,260

more yeah I was supposed to be doing

18

00:01:06,610 --> 00:01:04,760

some interviews while I was here but

19

00:01:09,820 --> 00:01:06,620

unfortunately I was laid low with this

20

00:01:11,470 --> 00:01:09,830

rotten bug nevertheless nevertheless we

21

00:01:13,690 --> 00:01:11,480

have penny Chan a penny for your

22

00:01:18,010 --> 00:01:13,700

thoughts penny is going to be telling us

23

00:01:21,130 --> 00:01:18,020

about the recent skeptic owl con here in

24

00:01:23,290 --> 00:01:21,140

the Bay Area in berkeley now this is a

25

00:01:26,440 --> 00:01:23,300

an annual convention one day convention

26

00:01:28,569 --> 00:01:26,450

held by the Bay Area skeptics so penny

27

00:01:31,569 --> 00:01:28,579

will give us a rundown on that event and

28

00:01:33,490 --> 00:01:31,579

you'll probably understand that or

29

00:01:35,830 --> 00:01:33,500

you'll see why if you live in the Bay

30

00:01:38,319 --> 00:01:35,840

Area you should attend this event next

31

00:01:40,270 --> 00:01:38,329

year sounds like a lot of fun wish i

32

00:01:42,069 --> 00:01:40,280

could have been there after that it's a

33

00:01:44,830 --> 00:01:42,079

week in science from the Royal

34

00:01:47,200 --> 00:01:44,840

Institution of Australia Paul Willis dr.

35

00:01:50,349 --> 00:01:47,210

Paul Willis back with us again with a

36

00:01:51,999 --> 00:01:50,359

couple of messages as well as a week in

37

00:01:53,980 --> 00:01:52,009

science he has an important message to

38

00:01:57,130 --> 00:01:53,990

make and then to round off the show

39

00:02:02,349 --> 00:01:57,140

Maynard spooky action a very funny made

40

00:02:04,630 --> 00:02:02,359

hard spooky action cat ladies cats cats

41

00:02:08,950 --> 00:02:04,640

and Christians cats in the Christian

42

00:02:10,480 --> 00:02:08,960

lobby yes it all makes sense what do cat

43

00:02:13,020 --> 00:02:10,490

ladies have to do with the Australian

44

00:02:16,930 --> 00:02:13,030

Christian lobby and the website and

45

00:02:19,180 --> 00:02:16,940

things like that find out I can't wait

46

00:02:23,890 --> 00:02:19,190

here it's going to be very interesting

47

00:02:26,070 --> 00:02:23,900

Maynard spooky action cats now folks as

48

00:02:29,170 --> 00:02:26,080

is my habit when I'm doing these are

49

00:02:31,720 --> 00:02:29,180

long haul flights I like to load up my

50

00:02:33,759 --> 00:02:31,730

old iPad with some documentary videos

51
00:02:34,450 --> 00:02:33,769
and some fun stuff and bits and pieces

52
00:02:35,800 --> 00:02:34,460
to watch

53
00:02:38,950 --> 00:02:35,810
the flight along the way it's a long

54
00:02:41,490 --> 00:02:38,960
flight it's about 14 hours and well I

55
00:02:45,510 --> 00:02:41,500
was looking around the internet and I

56
00:02:48,940 --> 00:02:45,520
stumbled across a show it's a very

57
00:02:51,700 --> 00:02:48,950
recent production called Star Trek

58
00:02:53,380 --> 00:02:51,710
continues now I know there's been over

59
00:02:55,690 --> 00:02:53,390
the years there's been recreations of

60
00:02:57,280 --> 00:02:55,700
the original Star Trek over Captain Kirk

61
00:02:59,950 --> 00:02:57,290
and mr. Spock and all the rest of them

62
00:03:01,690 --> 00:02:59,960
and they're always great fun this one

63
00:03:04,800 --> 00:03:01,700

caught my attention I think I discovered

64

00:03:08,830 --> 00:03:04,810

it because it stars Grant Imahara from

65

00:03:11,260 --> 00:03:08,840

the Mythbusters playing the part of mr.

66

00:03:13,000 --> 00:03:11,270

Sulu so I thought I'd give it a go and

67

00:03:16,090 --> 00:03:13,010

you know what I really loved it it was

68

00:03:19,360 --> 00:03:16,100

great fun it's just like watching an old

69

00:03:21,400 --> 00:03:19,370

episode of Star Trek it's done with love

70

00:03:23,590 --> 00:03:21,410

you can tell that in great care to the

71

00:03:25,930 --> 00:03:23,600

props and the scenery and wow what a

72

00:03:28,120 --> 00:03:25,940

hoot if you're a Star Trek fan and you

73

00:03:31,270 --> 00:03:28,130

haven't discovered this one yet start

74

00:03:33,610 --> 00:03:31,280

Trek continues calm is the website to

75

00:03:35,440 --> 00:03:33,620

look at you might very well enjoy the

76

00:03:37,260 --> 00:03:35,450

video and good luck to them I think

77

00:03:39,160 --> 00:03:37,270

they've done a really really good job

78

00:03:42,330 --> 00:03:39,170

looking forward to meeting you at the

79

00:03:45,010 --> 00:03:42,340

amazing meeting I'm giving a talk about

80

00:03:47,920 --> 00:03:45,020

looking into the mind of the belief and

81

00:03:50,350 --> 00:03:47,930

why people believe they're so convinced

82

00:03:52,300 --> 00:03:50,360

that maybe water divining works or their

83

00:03:54,490 --> 00:03:52,310

psychic abilities work and so on and so

84

00:03:56,980 --> 00:03:54,500

on and one of the topics i'll be

85

00:03:59,410 --> 00:03:56,990

covering are these magical power bands

86

00:04:01,300 --> 00:03:59,420

and for those of you who were at the

87

00:04:04,270 --> 00:04:01,310

amazing meeting last year you would have

88

00:04:06,610 --> 00:04:04,280

seen the million dollar challenge the

89

00:04:09,490 --> 00:04:06,620

live million dollar challenge or a man

90

00:04:11,620 --> 00:04:09,500

by the name of Andrew needles was tested

91

00:04:14,320 --> 00:04:11,630

now he originally contacted me and

92

00:04:16,330 --> 00:04:14,330

through a long series of events are we

93

00:04:18,789 --> 00:04:16,340

set up a challenge for him well he

94

00:04:21,550 --> 00:04:18,799

failed the challenge last year at am the

95

00:04:24,000 --> 00:04:21,560

million dollar challenge and recently

96

00:04:28,300 --> 00:04:24,010

I've discovered that he seems to have

97

00:04:31,570 --> 00:04:28,310

taken that failure as a evidence that

98

00:04:35,890 --> 00:04:31,580

his product actually works well there

99

00:04:38,790 --> 00:04:35,900

you go i it's i'll be talking about this

100

00:04:41,440 --> 00:04:38,800

in my talk I was just quite gobsmacked

101
00:04:44,020 --> 00:04:41,450
how a failure can be turned into a

102
00:04:46,409 --> 00:04:44,030
success in the minds of some people if

103
00:04:48,159 --> 00:04:46,419
you're interested if you look for the

104
00:04:56,230 --> 00:04:48,169
negative sr

105
00:05:00,999 --> 00:04:56,240
calm that WWD y in AC TI v s are calm /

106
00:05:04,510 --> 00:05:01,009
think underscore you on the score j re f

107
00:05:07,749 --> 00:05:04,520
dot HTML I think you'll find it a very

108
00:05:11,939 --> 00:05:07,759
interesting read indeed well it's time

109
00:05:15,239 --> 00:05:11,949
for me to run upstairs run upstairs and

110
00:05:18,369 --> 00:05:15,249
have some medicated chicken soup I think

111
00:05:20,579 --> 00:05:18,379
mmm medicated chicken soup with a dose

112
00:05:23,890 --> 00:05:20,589
of aspirin and I'm sure I'll be feeling

113
00:05:52,870 --> 00:05:23,900

back to my old self in a day or two but

114

00:06:04,230 --> 00:05:55,640

is penny Chen

115

00:06:10,239 --> 00:06:07,989

wow I love that theme music it's a it's

116

00:06:12,369 --> 00:06:10,249

great when we can write the theme music

117

00:06:15,159 --> 00:06:12,379

for someone especially someone so groovy

118

00:06:17,619 --> 00:06:15,169

is penny jam hello do I I both tell my

119

00:06:20,140 --> 00:06:17,629

friends that oh yeah I do cod yes I've

120

00:06:21,790 --> 00:06:20,150

got my own theme music you do and it's

121

00:06:23,860 --> 00:06:21,800

great to see you because I am looking at

122

00:06:26,110 --> 00:06:23,870

you right now and you and your wonderful

123

00:06:28,689 --> 00:06:26,120

plush sort of house studio there well

124

00:06:30,129 --> 00:06:28,699

it's your kitchen and I like your new

125

00:06:32,230 --> 00:06:30,139

hairdo that's but that's quite something

126

00:06:34,209 --> 00:06:32,240

Thanks everybody's all [h__\h] out about

127

00:06:38,320 --> 00:06:34,219

my bangs I don't think that's a big deal

128

00:06:40,300 --> 00:06:38,330

but thank you and of course Benny you

129

00:06:42,579 --> 00:06:40,310

are we are very excited like very

130

00:06:44,739 --> 00:06:42,589

excited because in a few days you and I

131

00:06:47,379 --> 00:06:44,749

will both be meeting up at the amazing

132

00:06:49,779 --> 00:06:47,389

meeting yeah but just so you know right

133

00:06:52,360 --> 00:06:49,789

now we are on the same time zone first

134

00:06:54,279 --> 00:06:52,370

time in a year yeah it makes a big

135

00:06:57,879 --> 00:06:54,289

difference although I always have a bit

136

00:07:00,489 --> 00:06:57,889

of a battle with jet lag and I've spoken

137

00:07:02,769 --> 00:07:00,499

to my friend dr. Steve novella about and

138

00:07:05,110 --> 00:07:02,779

he said Richard we're just not involved

139

00:07:07,990 --> 00:07:05,120

for jet travel business there's no way

140

00:07:09,969 --> 00:07:08,000

around this and oh I mean it's just one

141

00:07:12,429 --> 00:07:09,979

of the prices price you have to pay for

142

00:07:14,079 --> 00:07:12,439

international travel I guess and as my

143

00:07:15,700 --> 00:07:14,089

listen is now on the legal bit under the

144

00:07:17,950 --> 00:07:15,710

weather now but on the mend feeling

145

00:07:19,929 --> 00:07:17,960

better but I wanted to talk to you today

146

00:07:21,909 --> 00:07:19,939

about something i wish i could have

147

00:07:25,209 --> 00:07:21,919

attended that some know that many things

148

00:07:27,790 --> 00:07:25,219

I wish I could attend this is skeptical

149

00:07:29,499 --> 00:07:27,800

in this area in the Bay Area in berkeley

150

00:07:32,170 --> 00:07:29,509

and this was on june fifteenth what can

151

00:07:34,450 --> 00:07:32,180

you tell me about skeptical i love going

152

00:07:37,839 --> 00:07:34,460

to it i first started going like two

153

00:07:38,739 --> 00:07:37,849

years ago because you know my dad works

154

00:07:42,189 --> 00:07:38,749

at berkeley that's why it's called

155

00:07:44,860 --> 00:07:42,199

skeptic ow cuz the cow ah the car is in

156

00:07:46,839 --> 00:07:44,870

cal berkeley right yeah so he was

157

00:07:49,869 --> 00:07:46,849

actually one of the organizers for it

158

00:07:52,149 --> 00:07:49,879

this year along with G Scott and the Bay

159

00:07:54,339 --> 00:07:52,159

Area skeptics it's touted as the

160

00:07:57,429 --> 00:07:54,349

northern california science and

161

00:07:59,379 --> 00:07:57,439

skepticism conference that's a little

162

00:08:01,269 --> 00:07:59,389

bit much to say so to all the friends

163

00:08:03,519 --> 00:08:01,279

that I try to get to go I say oh it's

164

00:08:05,950 --> 00:08:03,529

just like a one-day version of Tam and

165

00:08:08,769 --> 00:08:05,960

it's in berkeley and it's a lot colder

166

00:08:10,989 --> 00:08:08,779

it's funny it's in june but doesn't

167

00:08:14,679 --> 00:08:10,999

matter any time of the year the marina

168

00:08:17,289 --> 00:08:14,689

in berkeley is like zero degrees

169

00:08:21,879 --> 00:08:17,299

I get there get out of the car and it is

170

00:08:23,889 --> 00:08:21,889

glowing winds freezing Gail like ah well

171

00:08:26,019 --> 00:08:23,899

it's gonna be cooler than Las Vegas in

172

00:08:27,909 --> 00:08:26,029

the middle of July right oh my gosh yes

173

00:08:30,279 --> 00:08:27,919

but anyway well there's not important

174

00:08:32,290 --> 00:08:30,289

because it was a wonderful day um the

175

00:08:35,319 --> 00:08:32,300

film filmmakers Tyler me some and Justin

176

00:08:38,079 --> 00:08:35,329

Weinstein are making uh they're making a

177

00:08:40,329 --> 00:08:38,089

documentary about James Randi they were

178

00:08:42,969 --> 00:08:40,339

giving out information about it last

179

00:08:45,730 --> 00:08:42,979

year at tam the documentary is called an

180

00:08:47,889 --> 00:08:45,740

honest liar it was a really I mean I

181

00:08:49,269 --> 00:08:47,899

wasn't even sure why are these guys who

182

00:08:52,119 --> 00:08:49,279

are these guys what are they talking

183

00:08:54,910 --> 00:08:52,129

about but I'm was so it was so

184

00:08:58,090 --> 00:08:54,920

interesting to hear these two guys talk

185

00:09:00,100 --> 00:08:58,100

about documentaries going to be about we

186

00:09:02,499 --> 00:09:00,110

got to see a clip from the documentary

187

00:09:05,590 --> 00:09:02,509

and it was just like five minutes long

188

00:09:08,769 --> 00:09:05,600

or less but it was just that one little

189

00:09:11,410 --> 00:09:08,779

clip and I was hooking not because I'm a

190

00:09:13,300 --> 00:09:11,420

fan of James Randi I think any person

191

00:09:16,119 --> 00:09:13,310

you know whether they're involved in

192

00:09:18,249 --> 00:09:16,129

skepticism or not or magic or not magic

193

00:09:19,420 --> 00:09:18,259

as an entertainment I mean I hope I

194

00:09:21,790 --> 00:09:19,430

think this is gonna be a big hit

195

00:09:23,759 --> 00:09:21,800

personally and I hope that's not just

196

00:09:27,429 --> 00:09:23,769

wishful thinking I hope it really

197

00:09:29,259 --> 00:09:27,439

catches on so they actually you know

198

00:09:31,360 --> 00:09:29,269

they did a big Kickstarter campaign and

199

00:09:33,490 --> 00:09:31,370

they raised all the funds supposedly

200

00:09:36,040 --> 00:09:33,500

that they needed it's not finished yet

201
00:09:37,869 --> 00:09:36,050
though they still apparently have a long

202
00:09:40,299 --> 00:09:37,879
way to go and finishing the film and

203
00:09:42,519 --> 00:09:40,309
then getting it sold apparently they're

204
00:09:45,040 --> 00:09:42,529
taking it to some festivals come up

205
00:09:48,009 --> 00:09:45,050
coming up to try to get it somebody to

206
00:09:50,049 --> 00:09:48,019
help them distribute it oh I can't wait

207
00:09:52,780 --> 00:09:50,059
to see I can't wait to see it oh yes i

208
00:09:55,449 --> 00:09:52,790
remarried those guys were at tam last

209
00:09:58,119 --> 00:09:55,459
year and when done i seem to remember

210
00:09:59,699 --> 00:09:58,129
when I and bannerchek and Jamie and

211
00:10:01,299 --> 00:09:59,709
Swiss and Randy were having little

212
00:10:03,639 --> 00:10:01,309
conversations about the million-dollar

213
00:10:05,019 --> 00:10:03,649

challenge last year chatting about the

214

00:10:07,269 --> 00:10:05,029

protocol or looking at this or that or

215

00:10:08,860 --> 00:10:07,279

the other standing in the corner of my

216

00:10:10,780 --> 00:10:08,870

eye could see these guys hovering around

217

00:10:13,809 --> 00:10:10,790

with this camera sort of circling it's

218

00:10:15,910 --> 00:10:13,819

like it like a vulture you know in

219

00:10:17,319 --> 00:10:15,920

circles and in the back of my head I'm

220

00:10:19,059 --> 00:10:17,329

thinking oh there must be the

221

00:10:23,110 --> 00:10:19,069

documentary film crew and I'm trying to

222

00:10:24,730 --> 00:10:23,120

block them out karaoke that's great I

223

00:10:26,949 --> 00:10:24,740

think we're all looking forward to that

224

00:10:27,790 --> 00:10:26,959

yes I certainly I've heard about this

225

00:10:30,550 --> 00:10:27,800

documentary and

226

00:10:32,380 --> 00:10:30,560

little snippets available online for

227

00:10:34,930 --> 00:10:32,390

that so that's good that was a good way

228

00:10:36,610 --> 00:10:34,940

to kick off skeptical yeah any the thing

229

00:10:38,050 --> 00:10:36,620

is about that also another note is that

230

00:10:41,019 --> 00:10:38,060

when I first heard about this

231

00:10:42,699 --> 00:10:41,029

documentary I wasn't so sold on and I'm

232

00:10:44,050 --> 00:10:42,709

like oh yeah everybody knows about Randy

233

00:10:45,819 --> 00:10:44,060

it's like not a big deal is I mean

234

00:10:49,030 --> 00:10:45,829

magician for whole his whole life and

235

00:10:50,829 --> 00:10:49,040

he's really cool and but then I didn't

236

00:10:53,769 --> 00:10:50,839

realize that they this is gonna be what

237

00:10:56,139 --> 00:10:53,779

what randy said himself when these guys

238

00:10:58,389 --> 00:10:56,149

came to him about doing the duck money

239

00:11:00,130 --> 00:10:58,399

he said he will he will only agree to do

240

00:11:03,220 --> 00:11:00,140

interviews for it if it's a

241

00:11:04,420 --> 00:11:03,230

warts-and-all look Randy so we might

242

00:11:06,579 --> 00:11:04,430

find out things that we didn't know

243

00:11:09,850 --> 00:11:06,589

before things that maybe you know aren't

244

00:11:12,069 --> 00:11:09,860

so pretty about his life so okay well

245

00:11:14,130 --> 00:11:12,079

interesting looking forward to that so

246

00:11:17,050 --> 00:11:14,140

what else was on the program penny um

247

00:11:19,509 --> 00:11:17,060

right right right after those two guys

248

00:11:21,220 --> 00:11:19,519

finished up Eugenie Scott came on of

249

00:11:24,220 --> 00:11:21,230

course and she's one of my favorite

250

00:11:27,730 --> 00:11:24,230

speakers I just feel so happy when I see

251
00:11:31,269 --> 00:11:27,740
her amid time she's just so pleasant to

252
00:11:33,280 --> 00:11:31,279
hear nose and to talk to so she of

253
00:11:35,920 --> 00:11:33,290
course is from the National Center for

254
00:11:40,120 --> 00:11:35,930
Science Education she gave a talk called

255
00:11:42,130 --> 00:11:40,130
a legends hoaxes frauds and frauds of

256
00:11:45,310 --> 00:11:42,140
science wow really didn't think that she

257
00:11:47,500 --> 00:11:45,320
you know her thing is this we have um

258
00:11:51,060 --> 00:11:47,510
along the bible belt in the united

259
00:11:53,079 --> 00:11:51,070
states of schools not teaching evolution

260
00:11:54,639 --> 00:11:53,089
just reasons i thought she was gonna

261
00:11:56,620 --> 00:11:54,649
talk more about that which I'm always

262
00:11:58,630 --> 00:11:56,630
glad to hear about and I was surprised I

263
00:12:00,610 --> 00:11:58,640

like oh I didn't know that she did this

264

00:12:02,920 --> 00:12:00,620

is gonna do this talk about legends and

265

00:12:05,639 --> 00:12:02,930

hoaxes what what knew was there to learn

266

00:12:08,560 --> 00:12:05,649

about this she did manage to tie it into

267

00:12:11,290 --> 00:12:08,570

this stuff about evolution and things

268

00:12:14,620 --> 00:12:11,300

hoaxes like the Piltdown man and museum

269

00:12:16,780 --> 00:12:14,630

of hoaxes she also okay here's a quick

270

00:12:19,329 --> 00:12:16,790

shout out to the odds must be crazy

271

00:12:22,269 --> 00:12:19,339

Wendy Hughes and Jared Kaufman's project

272

00:12:24,400 --> 00:12:22,279

yeah one of the books and authors that

273

00:12:28,470 --> 00:12:24,410

she discussed was the vanishing

274

00:12:31,360 --> 00:12:28,480

hitchhiker by General vommed

275

00:12:34,410 --> 00:12:31,370

the odds must be crazy because literally

276

00:12:36,730 --> 00:12:34,420

less than a week before I had gone to a

277

00:12:40,480 --> 00:12:36,740

very famous bookstore called the last

278

00:12:42,940 --> 00:12:40,490

bookstore in Los Angeles to see mark

279

00:12:45,790 --> 00:12:42,950

Edward you know our beloved Mentalist

280

00:12:48,940 --> 00:12:45,800

friends yes he was there promoting this

281

00:12:50,620 --> 00:12:48,950

book that I have right here so I kicked

282

00:12:53,500 --> 00:12:50,630

blues and I have a copy of that book a

283

00:12:54,730 --> 00:12:53,510

very good book indeed yes um and so I

284

00:12:56,980 --> 00:12:54,740

was there just seeing him he was doing a

285

00:12:58,750 --> 00:12:56,990

little show in this door and when he was

286

00:13:01,330 --> 00:12:58,760

finished I was looking around at this

287

00:13:03,070 --> 00:13:01,340

display of books behind him and this

288

00:13:08,290 --> 00:13:03,080

book the vanishing hitchhiker was there

289

00:13:10,660 --> 00:13:08,300

was only five bucks and I'm like and I

290

00:13:13,450 --> 00:13:10,670

got it cuz I just like to learn about

291

00:13:15,880 --> 00:13:13,460

different urban legends it reads a lot

292

00:13:17,650 --> 00:13:15,890

more like a textbook cuz actually I

293

00:13:21,220 --> 00:13:17,660

found out it is a textbook because this

294

00:13:24,280 --> 00:13:21,230

person is um the author is of you know

295

00:13:27,040 --> 00:13:24,290

he teaches about folklore and know that

296

00:13:29,650 --> 00:13:27,050

so that's what she talked about she

297

00:13:31,300 --> 00:13:29,660

mentioned this book and later on and I

298

00:13:36,640 --> 00:13:31,310

saw her in the hall and I kind of just

299

00:13:40,150 --> 00:13:36,650

accosted her like she's like uh huh

300

00:13:43,540 --> 00:13:40,160

that's nice came off so weird I was

301
00:13:45,450 --> 00:13:43,550
usual I'm Paul penny I'm show people add

302
00:13:49,390 --> 00:13:45,460
you delighted when you across them I

303
00:13:53,680 --> 00:13:49,400
hope so so she also discussed the drop

304
00:13:55,120 --> 00:13:53,690
bear no no really yes just about how

305
00:13:57,700 --> 00:13:55,130
there's a page on the Australian

306
00:14:00,730 --> 00:13:57,710
museum's website about Kyle arctos

307
00:14:03,190 --> 00:14:00,740
plummet asst a large or boreal predatory

308
00:14:05,230 --> 00:14:03,200
marsupial related to the koala and she

309
00:14:07,870 --> 00:14:05,240
just showed a bunch of photographs of it

310
00:14:10,510 --> 00:14:07,880
was just a koala with teeth yes yes oh

311
00:14:13,330 --> 00:14:10,520
it's hilarious I've of course always

312
00:14:15,790 --> 00:14:13,340
love hearing her speak after that there

313
00:14:17,710 --> 00:14:15,800

were two breakout sessions because you

314

00:14:19,600 --> 00:14:17,720

know there there's so much in the day

315

00:14:22,510 --> 00:14:19,610

you have to decide which lecture you're

316

00:14:24,430 --> 00:14:22,520

gonna go to you know yeah yeah it can be

317

00:14:25,840 --> 00:14:24,440

it can be a problem sometimes but at

318

00:14:27,850 --> 00:14:25,850

least it's a good problem because it

319

00:14:30,310 --> 00:14:27,860

means they have a lot of a good material

320

00:14:31,990 --> 00:14:30,320

at least yeah it is I mean so they're in

321

00:14:34,450 --> 00:14:32,000

room one there was a what was I'm sure

322

00:14:37,510 --> 00:14:34,460

was a good lecture by DJ Grothe about

323

00:14:40,840 --> 00:14:37,520

grassroots skepticism I wanted to go to

324

00:14:43,150 --> 00:14:40,850

the lecture by Julia Galef when she gave

325

00:14:44,740 --> 00:14:43,160

workshop on thought experiments and of

326

00:14:47,350 --> 00:14:44,750

course Julie Gail if she of the New York

327

00:14:50,110 --> 00:14:47,360

skeptics and the rationally speaking

328

00:14:53,650 --> 00:14:50,120

podcast I had never heard her speak

329

00:14:55,389 --> 00:14:53,660

before and she was very good I thought

330

00:14:57,550 --> 00:14:55,399

experiments you that doesn't sound too

331

00:14:59,889 --> 00:14:57,560

interesting but I went to and I'm like

332

00:15:02,379 --> 00:14:59,899

wow I mean it's interesting so I'm glad

333

00:15:05,379 --> 00:15:02,389

I went to that so after that there was

334

00:15:08,410 --> 00:15:05,389

lunch a wonderful pasta lunch after that

335

00:15:11,050 --> 00:15:08,420

there was Jill Tartars talk on Ceti in

336

00:15:14,019 --> 00:15:11,060

an age of UFOs and what constitutes

337

00:15:16,150 --> 00:15:14,029

extraordinary evidence um and I was

338

00:15:19,150 --> 00:15:16,160

really excited to see dr. Tartars as

339

00:15:22,300 --> 00:15:19,160

she's so famous I mean you know i mostly

340

00:15:24,910 --> 00:15:22,310

know her as the person on whom elliot

341

00:15:28,540 --> 00:15:24,920

from the movie contact is based on boys

342

00:15:31,210 --> 00:15:28,550

um but she's an amazing speaker and just

343

00:15:35,949 --> 00:15:31,220

so she's my hero want to be her when I

344

00:15:39,280 --> 00:15:35,959

grew up when you grow up um it's a dream

345

00:15:41,290 --> 00:15:39,290

still so after that there were was

346

00:15:44,470 --> 00:15:41,300

another breakout session I decided to go

347

00:15:47,439 --> 00:15:44,480

into room 2 and see um a talk by Leonard

348

00:15:50,139 --> 00:15:47,449

traumeel Jerry Schwartz and Jay diamond

349

00:15:52,030 --> 00:15:50,149

from the iig um they're timeless

350

00:15:55,030 --> 00:15:52,040

independent investigations good right

351
00:15:56,800 --> 00:15:55,040
yes yeah they gave a talk on the lessons

352
00:15:58,629 --> 00:15:56,810
learned from a paranormal investigation

353
00:16:01,929 --> 00:15:58,639
which is actually a lot of stuff I've

354
00:16:03,400 --> 00:16:01,939
kind of heard before since I I'm not an

355
00:16:06,370 --> 00:16:03,410
official member of the Southern

356
00:16:08,079 --> 00:16:06,380
California iig branch but I you know

357
00:16:10,179 --> 00:16:08,089
know most the people there and I go to

358
00:16:12,429 --> 00:16:10,189
some of their events and I just hear a

359
00:16:15,309 --> 00:16:12,439
lot of this stuff about you know how do

360
00:16:18,939 --> 00:16:15,319
you decide which people all these people

361
00:16:20,889 --> 00:16:18,949
call in and an email into the iig saying

362
00:16:24,790 --> 00:16:20,899
oh I have this power or i can give you

363
00:16:26,679 --> 00:16:24,800

absolute proof of the existence of elves

364

00:16:29,379 --> 00:16:26,689

and literally someone actually said that

365

00:16:31,689 --> 00:16:29,389

knowing like what do you do how do you

366

00:16:34,179 --> 00:16:31,699

use you you want to investigate of

367

00:16:37,360 --> 00:16:34,189

course these crazies not crazy but

368

00:16:40,210 --> 00:16:37,370

extraordinary claims very very well put

369

00:16:43,410 --> 00:16:40,220

yes yeah how do you divide you know

370

00:16:46,120 --> 00:16:43,420

these people who are clearly delusional

371

00:16:49,379 --> 00:16:46,130

have a mental illness from the people

372

00:16:52,030 --> 00:16:49,389

who for whatever reason that are either

373

00:16:52,910 --> 00:16:52,040

completely deluding themselves or they

374

00:16:55,519 --> 00:16:52,920

actually think

375

00:16:58,069 --> 00:16:55,529

they have this power yeah so that was

376

00:17:01,180 --> 00:16:58,079

that was but still it was good a good

377

00:17:05,179 --> 00:17:01,190

talk by those guys then the last actual

378

00:17:07,549 --> 00:17:05,189

scholarly talk i should say was um by

379

00:17:11,120 --> 00:17:07,559

anthony prec tennis dr. anthony prep

380

00:17:13,880 --> 00:17:11,130

tennis pratt canis that's hard to say um

381

00:17:16,850 --> 00:17:13,890

and it was a talk on the wet called the

382

00:17:18,650 --> 00:17:16,860

weapons of fraud and I wasn't just on

383

00:17:23,299 --> 00:17:18,660

hearing it you know I'm very judgmental

384

00:17:25,640 --> 00:17:23,309

of the titles of toxins like oh fraud oh

385

00:17:28,520 --> 00:17:25,650

come on just whatever everybody knows

386

00:17:30,289 --> 00:17:28,530

fraud you know only the dumb people fall

387

00:17:31,940 --> 00:17:30,299

prey to that all wrong that was a

388

00:17:35,350 --> 00:17:31,950

terrible thing for me to think and I

389

00:17:38,240 --> 00:17:35,360

feel so guilty for it no because um

390

00:17:41,990 --> 00:17:38,250

normal people a very sound mind fall

391

00:17:46,100 --> 00:17:42,000

prey to fraud in every day the biggest

392

00:17:49,100 --> 00:17:46,110

weapon of fraud is the ability of a con

393

00:17:51,200 --> 00:17:49,110

person to gain your confidence so that

394

00:17:54,169 --> 00:17:51,210

was an excellent talk and then the fun

395

00:17:58,010 --> 00:17:54,179

stuff started to wrap up the day um uh

396

00:18:02,060 --> 00:17:58,020

was a magic act by Ryan Kane and he's

397

00:18:04,940 --> 00:18:02,070

this very very very young magician from

398

00:18:07,909 --> 00:18:04,950

San Francisco I think somebody said he

399

00:18:11,659 --> 00:18:07,919

was voted best magician in san francisco

400

00:18:14,150 --> 00:18:11,669

and i am inclined to believe it it was

401
00:18:16,159 --> 00:18:14,160
an excellent show very impressive and i

402
00:18:19,400 --> 00:18:16,169
really i hope to see more of him in the

403
00:18:21,710 --> 00:18:19,410
future i mean i hope he gets more famous

404
00:18:23,510 --> 00:18:21,720
he's very very good and very i mean he

405
00:18:24,890 --> 00:18:23,520
did that thing Penn & Teller have gotten

406
00:18:26,299 --> 00:18:24,900
really famous for witches you know she's

407
00:18:29,390 --> 00:18:26,309
catching a bullet with your teeth and

408
00:18:32,690 --> 00:18:29,400
did not really the hotel like right in

409
00:18:34,490 --> 00:18:32,700
front of me it's very impressive so that

410
00:18:36,880 --> 00:18:34,500
was a good day well as we know penny

411
00:18:41,419 --> 00:18:36,890
magic and our skepticism have had a very

412
00:18:43,340 --> 00:18:41,429
long association then it's up to every

413
00:18:44,630 --> 00:18:43,350

skeptic I think to learn a little bit of

414

00:18:48,260 --> 00:18:44,640

magic I think it really helps the

415

00:18:50,060 --> 00:18:48,270

thinking processes and also helps if

416

00:18:51,740 --> 00:18:50,070

when you can fool somebody with a magic

417

00:18:54,890 --> 00:18:51,750

trick you get a little understanding of

418

00:18:57,740 --> 00:18:54,900

how people are fooled and how you can be

419

00:18:59,120 --> 00:18:57,750

full I think that's very good now you

420

00:19:01,190 --> 00:18:59,130

were telling me a little bit earlier

421

00:19:02,570 --> 00:19:01,200

that you discovered something in your

422

00:19:03,820 --> 00:19:02,580

room that you haven't seen for a while

423

00:19:06,519 --> 00:19:03,830

oh yeah

424

00:19:08,019 --> 00:19:06,529

I grew up near where this event took

425

00:19:09,880 --> 00:19:08,029

place and so I stayed with my parents

426

00:19:12,159 --> 00:19:09,890

when I was up there and of course I

427

00:19:14,889 --> 00:19:12,169

stayed in my old bedroom so I haven't

428

00:19:16,419 --> 00:19:14,899

lived in my house in years so but my a

429

00:19:17,950 --> 00:19:16,429

bunch of my stuff from when I was a kid

430

00:19:20,169 --> 00:19:17,960

is of course still there and of course

431

00:19:22,299 --> 00:19:20,179

my mom wants to clear out their room and

432

00:19:24,340 --> 00:19:22,309

she said and I'll be look at this stuff

433

00:19:26,019 --> 00:19:24,350

and if you don't take it with you or

434

00:19:28,899 --> 00:19:26,029

give it to charity I'm gonna throw it

435

00:19:31,419 --> 00:19:28,909

out so i'm looking through all my crap

436

00:19:33,850 --> 00:19:31,429

the next day and i find all this stuff

437

00:19:37,600 --> 00:19:33,860

from when I was a teenager I was really

438

00:19:40,360 --> 00:19:37,610

into magic and wiccan ism and fortune

439

00:19:42,759 --> 00:19:40,370

telling and I found this old deck of

440

00:19:43,899 --> 00:19:42,769

fortune telling cards I don't think most

441

00:19:47,470 --> 00:19:43,909

people have heard of them that called

442

00:19:49,450 --> 00:19:47,480

Rome or Rama cards that refers to romas

443

00:19:51,730 --> 00:19:49,460

in like you know that we call them gypsy

444

00:19:55,029 --> 00:19:51,740

piece no gypsies and apparently these

445

00:19:57,159 --> 00:19:55,039

this pack of I think it's about maybe 50

446

00:19:59,950 --> 00:19:57,169

or less cars i think is actually 40

447

00:20:02,289 --> 00:19:59,960

cards apparently a precursor to tarot

448

00:20:04,539 --> 00:20:02,299

cards and each one just has like a

449

00:20:08,110 --> 00:20:04,549

picture on it oh yes now you're holding

450

00:20:09,159 --> 00:20:08,120

them up now and yet broaden this one

451
00:20:11,379 --> 00:20:09,169
that shows a picture of a bride and

452
00:20:14,289 --> 00:20:11,389
groom I think it's called The Vow is one

453
00:20:17,049 --> 00:20:14,299
of a dog aunt like kind of kind of

454
00:20:19,509 --> 00:20:17,059
random pictures on there will hold up a

455
00:20:22,090 --> 00:20:19,519
couple for me hold up like three it's

456
00:20:23,919 --> 00:20:22,100
just that random hold opponent okay so

457
00:20:27,970 --> 00:20:23,929
got a doctor and looking at a patient in

458
00:20:30,519 --> 00:20:27,980
bed yeah we've got a woman looking at a

459
00:20:34,299 --> 00:20:30,529
letter oh yeah it's all coming together

460
00:20:35,740 --> 00:20:34,309
now yes go on yeah so that means pretty

461
00:20:37,210 --> 00:20:35,750
soon you're going to get a letter and

462
00:20:41,139 --> 00:20:37,220
it's gonna say come and visit me in

463
00:20:43,419 --> 00:20:41,149

hospital you see ya exactly no it's just

464

00:20:46,930 --> 00:20:43,429

kind of funny I found the instruction

465

00:20:49,960 --> 00:20:46,940

book to these deck and it's just really

466

00:20:54,430 --> 00:20:49,970

it's like it's the way to tell fortunes

467

00:20:57,460 --> 00:20:54,440

quote with this is just really on par

468

00:20:59,710 --> 00:20:57,470

maybe like with I guess cold reading

469

00:21:02,019 --> 00:20:59,720

yeah I don't know what it's called when

470

00:21:03,730 --> 00:21:02,029

you use cards to do it it's still cold

471

00:21:06,100 --> 00:21:03,740

cold reading the cards are just stop

472

00:21:08,049 --> 00:21:06,110

yeah you just lay out like if you want

473

00:21:12,070 --> 00:21:08,059

to do it for someone you lay out 3 cards

474

00:21:13,539 --> 00:21:12,080

at random and or the private person have

475

00:21:16,240 --> 00:21:13,549

a person here you know your tongue

476

00:21:18,250 --> 00:21:16,250

fortune for a take fake cards at renamon

477

00:21:19,810 --> 00:21:18,260

you set them out and you say one is your

478

00:21:22,180 --> 00:21:19,820

past one is your present what is your

479

00:21:24,970 --> 00:21:22,190

future and it's like oh here's this one

480

00:21:27,580 --> 00:21:24,980

with two kids standing below you know a

481

00:21:30,040 --> 00:21:27,590

switch oh that means that you were a bad

482

00:21:31,660 --> 00:21:30,050

kid in your past and you probably did

483

00:21:35,080 --> 00:21:31,670

something very naughty and you were

484

00:21:37,600 --> 00:21:35,090

punished so it's like oh my god well

485

00:21:40,180 --> 00:21:37,610

that's me yes that's me that's nothing

486

00:21:42,130 --> 00:21:40,190

and it's like oh right now the next and

487

00:21:44,140 --> 00:21:42,140

what in the middle that's your present

488

00:21:47,320 --> 00:21:44,150

it's a safe with money and if that means

489

00:21:50,290 --> 00:21:47,330

you're very concerned about wealth and

490

00:21:53,230 --> 00:21:50,300

um making sure you have money that's me

491

00:21:55,210 --> 00:21:53,240

too it's you too is it well it's nice i

492

00:21:56,980 --> 00:21:55,220

just remembered you know telling my

493

00:21:58,750 --> 00:21:56,990

friends fortunes with these and then be

494

00:22:00,430 --> 00:21:58,760

like some of them of course were

495

00:22:03,370 --> 00:22:00,440

skeptical they were like yeah

496

00:22:05,350 --> 00:22:03,380

everybody's like like oh my gosh you're

497

00:22:07,180 --> 00:22:05,360

so good physical different easing now

498

00:22:09,370 --> 00:22:07,190

you're gonna bring those to the amazing

499

00:22:11,500 --> 00:22:09,380

meeting I'm gonna bring these to Tam I'm

500

00:22:12,750 --> 00:22:11,510

gonna sit at the Australian skeptics

501
00:22:15,190 --> 00:22:12,760
booth whether you want me to or not

502
00:22:17,110 --> 00:22:15,200
there and like for every passing

503
00:22:18,550 --> 00:22:17,120
personal be like I'm Madame Penelope

504
00:22:24,610 --> 00:22:18,560
would you like me to tell your fortune

505
00:22:26,590 --> 00:22:24,620
what a great idea gypsy secrets so we

506
00:22:29,230 --> 00:22:26,600
will we will that's really great thank

507
00:22:30,490 --> 00:22:29,240
you for letting us know about skip decal

508
00:22:32,020 --> 00:22:30,500
now I hope they don't again next year

509
00:22:33,820 --> 00:22:32,030
I'm sure it is and what's the website

510
00:22:36,310 --> 00:22:33,830
people can go to if they want to find

511
00:22:39,940 --> 00:22:36,320
out more about skip decal skepticalcon

512
00:22:43,050 --> 00:22:39,950
calm and if you okay so this is just a

513
00:22:46,630 --> 00:22:43,060

side note if you want to eat lunch at

514

00:22:50,280 --> 00:22:46,640

the thing make sure you buy a lunch

515

00:22:53,020 --> 00:22:50,290

there because if not you have to go off

516

00:22:56,650 --> 00:22:53,030

into the town which is a few miles out

517

00:22:58,150 --> 00:22:56,660

and we ran into that problem the first

518

00:22:59,680 --> 00:22:58,160

time I went and this time even though

519

00:23:01,270 --> 00:22:59,690

I'd ordered lunch some of my friends

520

00:23:05,530 --> 00:23:01,280

didn't and they weren't able to get any

521

00:23:07,480 --> 00:23:05,540

food oh alright there's a tip for next

522

00:23:09,970 --> 00:23:07,490

time just ask penny about lunch I'm sure

523

00:23:11,590 --> 00:23:09,980

she just she'll tell you penny great to

524

00:23:13,990 --> 00:23:11,600

see you again love the haircut love the

525

00:23:16,450 --> 00:23:14,000

kitchen love that the cards that you'll

526

00:23:18,340 --> 00:23:16,460

be bringing to tamp and I can't wait to

527

00:23:20,950 --> 00:23:18,350

see you Oh either in only a couple of

528

00:23:35,769 --> 00:23:20,960

days yeah I can't wait to see her but uh

529

00:23:39,769 --> 00:23:37,999

be reasonable is a podcast of the

530

00:23:42,019 --> 00:23:39,779

Merseyside skeptics Society featuring

531

00:23:44,060 --> 00:23:42,029

hayley stevens and michael marshall each

532

00:23:46,279 --> 00:23:44,070

monthly interview explores beliefs from

533

00:23:47,810 --> 00:23:46,289

outside of the mainstream engaging with

534

00:23:49,580 --> 00:23:47,820

proponents to those beliefs to examine

535

00:23:52,549 --> 00:23:49,590

the evidence and reasoning behind each

536

00:23:54,649 --> 00:23:52,559

idea in June's episode we speak with

537

00:23:56,450 --> 00:23:54,659

novena shine who made the headlines with

538

00:23:59,330 --> 00:23:56,460

her attempts to live for six months

539

00:24:01,669 --> 00:23:59,340

without food listen to novena story and

540

00:24:04,039 --> 00:24:01,679

back issues of the show by visiting

541

00:24:06,049 --> 00:24:04,049

merseyside skeptics talked at UK forward

542

00:24:17,119 --> 00:24:06,059

slash podcasts or search for be

543

00:24:20,029 --> 00:24:17,129

reasonable on itunes welcome to a week

544

00:24:22,759 --> 00:24:20,039

in science from our iOS this week better

545

00:24:33,070 --> 00:24:22,769

energy storage human head transplant and

546

00:24:36,859 --> 00:24:35,450

electrical stimulation of veins and

547

00:24:39,349 --> 00:24:36,869

arteries can dramatically reduce

548

00:24:41,419 --> 00:24:39,359

bleeding applying micro second

549

00:24:44,180 --> 00:24:41,429

electrical pulses to blood vessels in

550

00:24:46,639 --> 00:24:44,190

mice cause them to rapidly constrict and

551
00:24:49,339 --> 00:24:46,649
stem blood flow these blood vessels

552
00:24:51,979 --> 00:24:49,349
regained their original size in a matter

553
00:24:53,959 --> 00:24:51,989
of minutes but stronger pulses cause

554
00:24:58,820 --> 00:24:53,969
vessels to completely and permanently

555
00:25:01,399 --> 00:24:58,830
closed without damaging them an Italian

556
00:25:04,190 --> 00:25:01,409
doctor has proposed a method for human

557
00:25:06,049 --> 00:25:04,200
head transplants up until now head

558
00:25:08,479 --> 00:25:06,059
transplants have mainly been restricted

559
00:25:10,489 --> 00:25:08,489
to Hollywood sci-fi due to the

560
00:25:13,339 --> 00:25:10,499
difficulty of reconnecting nerves in the

561
00:25:16,129 --> 00:25:13,349
spinal cord and yes the procedure has

562
00:25:18,440 --> 00:25:16,139
been trialed on animals in the past but

563
00:25:20,899 --> 00:25:18,450

theoretically a super sharp cut through

564

00:25:23,509 --> 00:25:20,909

the spinal column followed by gluing the

565

00:25:25,609 --> 00:25:23,519

head onto the donor body could allow cut

566

00:25:28,759 --> 00:25:25,619

nerves to reconstruct themselves and

567

00:25:30,019 --> 00:25:28,769

overcome paralysis this theory could

568

00:25:32,629 --> 00:25:30,029

provide hope for people with

569

00:25:33,799 --> 00:25:32,639

debilitating medical conditions but the

570

00:25:36,079 --> 00:25:33,809

suggestion has been met with

571

00:25:38,779 --> 00:25:36,089

apprehension by many medical

572

00:25:41,110 --> 00:25:38,789

professionals you're listening to a week

573

00:25:44,590 --> 00:25:41,120

in science from RI oz and now

574

00:25:46,660 --> 00:25:44,600

for size headlines in 30 seconds a new

575

00:25:48,970 --> 00:25:46,670

material that can stall large amounts of

576

00:25:50,850 --> 00:25:48,980

energy with very little loss has been

577

00:25:53,830 --> 00:25:50,860

developed by Australian researchers

578

00:25:57,250 --> 00:25:53,840

increased aerosol pollution resulted in

579

00:26:01,240 --> 00:25:57,260

a global decrease in rain from the 1950s

580

00:26:03,700 --> 00:26:01,250

to the 1980s the h7n9 influenza virus

581

00:26:06,160 --> 00:26:03,710

combined to both bird and human cells

582

00:26:08,680 --> 00:26:06,170

making it more likely to be transmitted

583

00:26:11,080 --> 00:26:08,690

between species than other influenza

584

00:26:13,690 --> 00:26:11,090

strains and researchers have built a

585

00:26:17,740 --> 00:26:13,700

functioning human liver from stem cells

586

00:26:20,110 --> 00:26:17,750

and finally this week the military

587

00:26:22,450 --> 00:26:20,120

versus the blue whale US researchers

588

00:26:24,730 --> 00:26:22,460

have shown that mid frequency military

589

00:26:27,100 --> 00:26:24,740

so narcs can disrupt feeding behavior in

590

00:26:29,620 --> 00:26:27,110

these mighty beasts substantially

591

00:26:31,210 --> 00:26:29,630

decreasing their ability to feed similar

592

00:26:33,490 --> 00:26:31,220

effects have already been observed in

593

00:26:35,530 --> 00:26:33,500

deep diving toothed whales such as the

594

00:26:37,450 --> 00:26:35,540

sperm whale the flow-on effects from

595

00:26:39,760 --> 00:26:37,460

this decrease in feeding efficiency

596

00:26:42,270 --> 00:26:39,770

could include aspects of their ecology

597

00:26:47,380 --> 00:26:42,280

individual fitness and population health

598

00:26:50,049 --> 00:26:47,390

and a big hello to all you skeptically

599

00:26:52,030 --> 00:26:50,059

inclined pod is out there first can I

600

00:26:55,090 --> 00:26:52,040

give a big vote of thanks to all of you

601
00:26:57,280 --> 00:26:55,100
for taking on board a week in science we

602
00:26:59,860 --> 00:26:57,290
here at our iOS put a lot of effort into

603
00:27:02,410 --> 00:26:59,870
making that weekly pod and vodcast and

604
00:27:05,230 --> 00:27:02,420
we really appreciate when that effort is

605
00:27:07,060 --> 00:27:05,240
appreciated by you so thanks a lot and

606
00:27:09,370 --> 00:27:07,070
keep on listening but what I'm really

607
00:27:12,160 --> 00:27:09,380
here for today is to bring to your

608
00:27:14,919 --> 00:27:12,170
attention a skeptical look at the whole

609
00:27:17,110 --> 00:27:14,929
area of science communication many of

610
00:27:18,940 --> 00:27:17,120
you are either already in this area or

611
00:27:21,040 --> 00:27:18,950
have an interest in the effective

612
00:27:22,890 --> 00:27:21,050
communication of science from the

613
00:27:25,360 --> 00:27:22,900

boffins to the rest of the population

614

00:27:27,160 --> 00:27:25,370

it's something that's form the basis of

615

00:27:29,860 --> 00:27:27,170

my career for the past couple of decades

616

00:27:32,470 --> 00:27:29,870

but now I want to stop an arse and

617

00:27:34,570 --> 00:27:32,480

critical questions about why we think

618

00:27:37,510 --> 00:27:34,580

science communication is so important

619

00:27:39,820 --> 00:27:37,520

are we doing it effectively and how can

620

00:27:41,919 --> 00:27:39,830

we do it better in a nutshell I think

621

00:27:44,710 --> 00:27:41,929

that there are too many geeks talking to

622

00:27:46,780 --> 00:27:44,720

other geeks about geeky things and not

623

00:27:49,660 --> 00:27:46,790

enough focus on the bigger questions of

624

00:27:52,120 --> 00:27:49,670

how we engage a large audience with the

625

00:27:54,100 --> 00:27:52,130

messages of science that are relevant to

626

00:27:57,160 --> 00:27:54,110

their daily lives yeah

627

00:27:59,620 --> 00:27:57,170

there is a place for a nerd to nerd love

628

00:28:02,980 --> 00:27:59,630

fest in the name of science there is a

629

00:28:04,720 --> 00:28:02,990

need to preach to the converted but

630

00:28:07,780 --> 00:28:04,730

surely there's a bigger game to play

631

00:28:11,320 --> 00:28:07,790

here that serves a much wider purpose I

632

00:28:14,710 --> 00:28:11,330

hope I've peaked your interest if so you

633

00:28:20,650 --> 00:28:14,720

can find my article online at RI or go

634

00:28:22,960 --> 00:28:20,660

you that's RI aus orgy you where I lay

635

00:28:25,360 --> 00:28:22,970

out my arguments in much more detail and

636

00:28:28,450 --> 00:28:25,370

invite your comments on the future of

637

00:28:30,640 --> 00:28:28,460

science communication you and I are

638

00:28:32,650 --> 00:28:30,650

joined at the hip in our battle against

639

00:28:35,650 --> 00:28:32,660

ignorance and it's time we had a battle

640

00:28:38,230 --> 00:28:35,660

plan a strategy to shine some light into

641

00:28:40,870 --> 00:28:38,240

the dark we're taking a three-week break

642

00:28:43,060 --> 00:28:40,880

but a week in science will be back at

643

00:28:45,520 --> 00:28:43,070

the beginning of August in the meantime

644

00:28:47,590 --> 00:28:45,530

check out other video content and blogs

645

00:28:49,120 --> 00:28:47,600

on our website that's been the

646

00:28:51,190 --> 00:28:49,130

highlights of another big week in

647

00:28:53,440 --> 00:28:51,200

science for more information and other

648

00:28:58,060 --> 00:28:53,450

science news check out the are isles

649

00:29:00,669 --> 00:28:58,070

website RI a us or gay you or you can

650

00:29:03,280 --> 00:29:00,679

also sign up for notifications of future

651
00:29:05,020 --> 00:29:03,290
episodes you can follow a week in

652
00:29:08,530 --> 00:29:05,030
science on twitter using the hashtag

653
00:29:10,870 --> 00:29:08,540
week inside i'm paul willis and on

654
00:29:19,790 --> 00:29:10,880
behalf of the our oils team you'll hear

655
00:29:24,390 --> 00:29:22,590
virtual skeptics is a weekly web show in

656
00:29:26,700 --> 00:29:24,400
which we discuss the latest news in

657
00:29:28,170 --> 00:29:26,710
skepticism whether it's a new case of

658
00:29:30,390 --> 00:29:28,180
spontaneous human combustion a

659
00:29:32,610 --> 00:29:30,400
conspiracy theory the latest update on

660
00:29:34,260 --> 00:29:32,620
the upcoming robot apocalypse tech news

661
00:29:36,750 --> 00:29:34,270
for skeptics are the latest wacky

662
00:29:39,120 --> 00:29:36,760
religious claim we cover it all we

663
00:29:41,790 --> 00:29:39,130

record the show live as a Google+ on-air

664

00:29:43,620 --> 00:29:41,800

hang out so join us and our host Brian

665

00:29:46,260 --> 00:29:43,630

Gregory for an hour of mostly

666

00:29:49,170 --> 00:29:46,270

intelligent talk every wednesday at a PM

667

00:29:51,750 --> 00:29:49,180

eastern US time watch us at virtual

668

00:29:55,110 --> 00:29:51,760

skeptics calm and participate in the

669

00:29:57,240 --> 00:29:55,120

show on our hashtag virtual skeptics the

670

00:30:04,550 --> 00:29:57,250

virtual skeptics it's like meet the

671

00:30:16,100 --> 00:30:04,560

press but with chupacabras here's my not

672

00:30:20,780 --> 00:30:18,950

there I was last night viewers just

673

00:30:22,970 --> 00:30:20,790

sitting around cruising the Australian

674

00:30:25,190 --> 00:30:22,980

Christian lobby site as I normally do

675

00:30:26,900 --> 00:30:25,200

and all has changed there it's all

676

00:30:28,520 --> 00:30:26,910

different it's been taken over by a

677

00:30:31,400 --> 00:30:28,530

group of people who call themselves the

678

00:30:33,680 --> 00:30:31,410

Australian cat ladies I have a cat lady

679

00:30:36,020 --> 00:30:33,690

on the phone right now Hillary Bowman

680

00:30:38,000 --> 00:30:36,030

smart how are you doing very well thank

681

00:30:40,010 --> 00:30:38,010

you very much this is a change of values

682

00:30:42,890 --> 00:30:40,020

for that site what values does the

683

00:30:44,750 --> 00:30:42,900

Australian cat ladies stand for like the

684

00:30:47,900 --> 00:30:44,760

Australian Christian lobby I mean we

685

00:30:50,330 --> 00:30:47,910

obviously really support family values I

686

00:30:52,190 --> 00:30:50,340

guess I'll just look a little different

687

00:30:54,590 --> 00:30:52,200

we really believe in for example you

688

00:30:56,750 --> 00:30:54,600

know love reproductive rights you know

689

00:30:58,730 --> 00:30:56,760

marriage equality and lots and lots of

690

00:31:00,260 --> 00:30:58,740

tummy rubs that's right you're the only

691

00:31:02,659 --> 00:31:00,270

website I've encountered recently that

692

00:31:05,690 --> 00:31:02,669

it's come out in favor of tummy rubs

693

00:31:07,760 --> 00:31:05,700

it's really a crying shame tell me your

694

00:31:10,039 --> 00:31:07,770

odds are sorely under represented as a

695

00:31:12,049 --> 00:31:10,049

family value Hillary I put it to you you

696

00:31:14,180 --> 00:31:12,059

just say this a lot in confrontational

697

00:31:15,830 --> 00:31:14,190

interviews I put it to you I'm reading a

698

00:31:18,980 --> 00:31:15,840

statement from one of your founding

699

00:31:23,000 --> 00:31:18,990

felines here and I quote meow meow meow

700

00:31:27,350 --> 00:31:23,010

meow meow purr is this just rhetoric

701

00:31:29,120 --> 00:31:27,360

Hillary no no are we truly believe in

702

00:31:31,789 --> 00:31:29,130

what we're saying I've heard that

703

00:31:33,200 --> 00:31:31,799

somewhere before I feel perhaps but you

704

00:31:35,270 --> 00:31:33,210

know again we've got a slightly

705

00:31:38,780 --> 00:31:35,280

different focus which we're very much

706

00:31:41,180 --> 00:31:38,790

feel I'm focused family focused and

707

00:31:43,610 --> 00:31:41,190

really open to all and very inclusive

708

00:31:45,440 --> 00:31:43,620

and that's obviously what's reflected in

709

00:31:48,049 --> 00:31:45,450

that statement that was obviously from

710

00:31:50,330 --> 00:31:48,059

from my cat and he's often very

711

00:31:52,730 --> 00:31:50,340

articulate in defense of in defense of

712

00:31:55,039 --> 00:31:52,740

marriage quality reproductive rights all

713

00:31:57,289 --> 00:31:55,049

manner of inclusivity and antidepressant

714

00:31:59,960 --> 00:31:57,299

activities just like the the rainbow

715

00:32:01,909 --> 00:31:59,970

coalition there there is various groups

716

00:32:04,130 --> 00:32:01,919

and different feelings and different

717

00:32:06,169 --> 00:32:04,140

groups what about the Siamese and the

718

00:32:08,150 --> 00:32:06,179

Burmese let's face it they don't always

719

00:32:11,930 --> 00:32:08,160

get on with the other members of the cat

720

00:32:14,870 --> 00:32:11,940

coalition this is true it has obviously

721

00:32:17,840 --> 00:32:14,880

been a source of controversy for us over

722

00:32:19,909 --> 00:32:17,850

the weekend you know the child my mother

723

00:32:22,340 --> 00:32:19,919

used to show Siamese cats their names

724

00:32:23,840 --> 00:32:22,350

were sit in Stella and they didn't like

725

00:32:26,060 --> 00:32:23,850

me mostly because I attempted to dress

726

00:32:27,770 --> 00:32:26,070

them up in dolls clothes every day where

727

00:32:29,379 --> 00:32:27,780

do you sit on the issue of dressing up

728

00:32:31,359 --> 00:32:29,389

cats as a child

729

00:32:34,060 --> 00:32:31,369

old obviously I was very engaged in the

730

00:32:36,699 --> 00:32:34,070

activity but in retrospect is probably

731

00:32:39,190 --> 00:32:36,709

not the best idea cats aren't very fond

732

00:32:41,829 --> 00:32:39,200

of it I'd recommend you generally don't

733

00:32:44,289 --> 00:32:41,839

there been any response from the the dog

734

00:32:47,169 --> 00:32:44,299

Coalition on your activities we have

735

00:32:49,569 --> 00:32:47,179

received a number of emails from dog

736

00:32:51,419 --> 00:32:49,579

owners expressing support for our for

737

00:32:54,549 --> 00:32:51,429

our values and asking if they could join

738

00:32:57,069 --> 00:32:54,559

what we say to all dog owners is firstly

739

00:32:58,959 --> 00:32:57,079

we hope to convert you we hope to

740

00:33:00,879 --> 00:32:58,969

convert all hayden's so that you know

741

00:33:02,649 --> 00:33:00,889

they become normal healthy cat owners

742

00:33:04,989 --> 00:33:02,659

you can join if you're a dog owner

743

00:33:06,909 --> 00:33:04,999

that's that's fine we're all inclusive I

744

00:33:10,299 --> 00:33:06,919

mean all you have to do is you just have

745

00:33:13,299 --> 00:33:10,309

to recognize that cats always deserve

746

00:33:15,099 --> 00:33:13,309

the best spot to nap on the couch they

747

00:33:16,749 --> 00:33:15,109

always get the best spot don't they I

748

00:33:18,609 --> 00:33:16,759

mean I've never been in a household

749

00:33:20,649 --> 00:33:18,619

where the cat has been downtrodden

750

00:33:22,419 --> 00:33:20,659

that's true that's true captured

751

00:33:24,219 --> 00:33:22,429

generally I mean for example in our

752

00:33:26,649 --> 00:33:24,229

house we have a golden retriever named

753

00:33:28,479 --> 00:33:26,659

Leo puppy we've recently taught him how

754

00:33:31,180 --> 00:33:28,489

to shake hands and he keeps trying to

755

00:33:33,430 --> 00:33:31,190

shake hands with the cat unfortunately

756

00:33:35,319 --> 00:33:33,440

the cat is deeply uninterested and it's

757

00:33:37,719 --> 00:33:35,329

very sad to watch you said people

758

00:33:39,369 --> 00:33:37,729

sometimes get confused between people

759

00:33:42,849 --> 00:33:39,379

like yourself the Australian cat ladies

760

00:33:45,039 --> 00:33:42,859

that are cat Oh holics and people that

761

00:33:47,229 --> 00:33:45,049

are Catholics it's a common

762

00:33:49,389 --> 00:33:47,239

misconception we are actually Catholics

763

00:33:51,039 --> 00:33:49,399

rather than Catholics but you know

764

00:33:53,019 --> 00:33:51,049

obviously you can be both at the same

765

00:33:55,539 --> 00:33:53,029

time we welcome people of all religious

766

00:33:57,310 --> 00:33:55,549

background stripes and whatnot so you

767

00:33:59,019 --> 00:33:57,320

know but it's just important to keep

768

00:34:01,719 --> 00:33:59,029

that distinction what about the issue of

769

00:34:03,849 --> 00:34:01,729

catnip should this be available on a

770

00:34:06,849 --> 00:34:03,859

casual basis what about cats that

771

00:34:07,980 --> 00:34:06,859

develop a problem with it I admit I've

772

00:34:11,589 --> 00:34:07,990

you gotta serve a harm minimization

773

00:34:13,029 --> 00:34:11,599

policy yeah look I'd feel like we do

774

00:34:14,470 --> 00:34:13,039

tend towards that sort of thing we

775

00:34:16,960 --> 00:34:14,480

haven't discussed it in depth as one of

776

00:34:20,440 --> 00:34:16,970

our policies but I have to admit I I

777

00:34:25,180 --> 00:34:20,450

have bought a catnip stuff mouse for my

778

00:34:26,919 --> 00:34:25,190

cat catnip so you know I can't I'm

779

00:34:29,109 --> 00:34:26,929

hardly innocent you know in this matter

780

00:34:31,210 --> 00:34:29,119

I'd lead towards saying catnip should be

781

00:34:32,440 --> 00:34:31,220

to be freely available and that we

782

00:34:34,749 --> 00:34:32,450

should have the support services

783

00:34:36,819 --> 00:34:34,759

available for those who develop a

784

00:34:39,009 --> 00:34:36,829

serious catnip problem tell me who was

785

00:34:41,139 --> 00:34:39,019

it that saw that the Australian Catholic

786

00:34:42,379 --> 00:34:41,149

League dog was coming up and you thought

787

00:34:44,059 --> 00:34:42,389

gee we could use that

788

00:34:46,849 --> 00:34:44,069

a bit of cat lobbying how did that come

789

00:34:49,940 --> 00:34:46,859

about Justin Genevieve and I so we're

790

00:34:51,470 --> 00:34:49,950

the three grand masters we were just so

791

00:34:53,419 --> 00:34:51,480

chatting on Friday night just last

792

00:34:55,789 --> 00:34:53,429

Friday night on Twitter because we share

793

00:34:57,470 --> 00:34:55,799

you know mutual enthusiasm for cats and

794

00:34:59,150 --> 00:34:57,480

Twitter and feminism and that sort of

795

00:35:00,440 --> 00:34:59,160

thing and we noticed there was

796

00:35:02,299 --> 00:35:00,450

discussing how fun it would be if the

797

00:35:04,549 --> 00:35:02,309

Australian Christian mabi ACL actually

798

00:35:06,289 --> 00:35:04,559

stood for Australian cat ladies and I

799

00:35:08,930 --> 00:35:06,299

was walking to the bus stop I was bored

800

00:35:11,420 --> 00:35:08,940

I was hungry I checked online the domain

801
00:35:13,789 --> 00:35:11,430
was available so in two minutes and

802
00:35:15,319 --> 00:35:13,799
nineteen dollars later I had the thing I

803
00:35:16,789 --> 00:35:15,329
mean squirrel vocal sort of young

804
00:35:18,829 --> 00:35:16,799
feminists and we're often told they're

805
00:35:20,450 --> 00:35:18,839
going to grow up to be cat ladies so I

806
00:35:22,549 --> 00:35:20,460
wanted to celebrate that I mean I

807
00:35:24,529 --> 00:35:22,559
personally actually hope to be you know

808
00:35:26,690 --> 00:35:24,539
a layabout trophy wife but I haven't

809
00:35:28,910 --> 00:35:26,700
learnt to play tennis yet as I've been a

810
00:35:30,980 --> 00:35:28,920
reaction from the people who are not the

811
00:35:32,059 --> 00:35:30,990
Australian cat ladies the Australian

812
00:35:33,890 --> 00:35:32,069
Christian lobby have they given you a

813
00:35:35,480 --> 00:35:33,900

call no they seem to have indicated

814

00:35:36,920 --> 00:35:35,490

they'd been they're not interested in

815

00:35:39,259 --> 00:35:36,930

buying back the domain name which is

816

00:35:41,750 --> 00:35:39,269

which is fine we had feared that they

817

00:35:44,630 --> 00:35:41,760

had an insidious Andy cat stance but it

818

00:35:46,640 --> 00:35:44,640

seems maybe we were wrong generally

819

00:35:48,140 --> 00:35:46,650

we're not a fan of the Australian

820

00:35:51,349 --> 00:35:48,150

Christian lobby in their extreme views

821

00:35:53,180 --> 00:35:51,359

but who knows maybe we can find a common

822

00:35:55,279 --> 00:35:53,190

ground on the basis of cats with

823

00:35:56,599 --> 00:35:55,289

everyone judging by the media reaction a

824

00:35:58,579 --> 00:35:56,609

lot of people have been very interested

825

00:36:00,349 --> 00:35:58,589

in your Australian cat lady site and a

826

00:36:01,999 --> 00:36:00,359

lot of people in reaching it and that's

827

00:36:04,670 --> 00:36:02,009

another term we like to let me reaching

828

00:36:06,890 --> 00:36:04,680

out to you it's reaching out to you and

829

00:36:09,890 --> 00:36:06,900

what have they been saying well we've

830

00:36:12,920 --> 00:36:09,900

had a lot of membership inquiries over

831

00:36:14,720 --> 00:36:12,930

500 I think at last count people can you

832

00:36:16,640 --> 00:36:14,730

know contact us through our website or

833

00:36:18,950 --> 00:36:16,650

they can also join through our website

834

00:36:20,990 --> 00:36:18,960

has been receiving a lot of encouraging

835

00:36:22,910 --> 00:36:21,000

you know encouraging comments from all

836

00:36:25,009 --> 00:36:22,920

over the world we even had a visit from

837

00:36:27,289 --> 00:36:25,019

Bhutan this morning which was quite nice

838

00:36:29,720 --> 00:36:27,299

one or two people who are not so

839

00:36:32,599 --> 00:36:29,730

supportive we had one guy who was very

840

00:36:33,859 --> 00:36:32,609

angry about cats he didn't really have

841

00:36:35,480 --> 00:36:33,869

much comment on the sort of social

842

00:36:38,480 --> 00:36:35,490

justice side of it but he just really

843

00:36:39,920 --> 00:36:38,490

hated cats just hated cats do you think

844

00:36:42,410 --> 00:36:39,930

it was allergic he had a bad experience

845

00:36:44,420 --> 00:36:42,420

when he was a child a cat may be

846

00:36:47,029 --> 00:36:44,430

reversed into him without looking all

847

00:36:49,549 --> 00:36:47,039

these are possibilities we really can't

848

00:36:52,279 --> 00:36:49,559

know the one burning burning social

849

00:36:53,720 --> 00:36:52,289

issue I must ask you before we go do you

850

00:36:55,670 --> 00:36:53,730

go in the kitty litter towards the

851

00:36:56,150 --> 00:36:55,680

crystal or do you tend to go with the

852

00:36:59,539 --> 00:36:56,160

research

853

00:37:03,289 --> 00:36:59,549

paper I myself tend towards the crystal

854

00:37:04,549 --> 00:37:03,299

I actually have a little house for the

855

00:37:06,410 --> 00:37:04,559

mic outside like there's a door

856

00:37:08,510 --> 00:37:06,420

flattening walks in so that really

857

00:37:10,220 --> 00:37:08,520

minimizes the scatter of the litter but

858

00:37:11,870 --> 00:37:10,230

yeah I lean towards the crystal I find

859

00:37:13,670 --> 00:37:11,880

that a bit cleans up the odors a little

860

00:37:15,529 --> 00:37:13,680

bit better what do you think about the

861

00:37:17,750 --> 00:37:15,539

the cat toilets that they had actual

862

00:37:19,490 --> 00:37:17,760

flushing cat toilet that's laser

863

00:37:20,900 --> 00:37:19,500

activated all that sort of thing i've

864

00:37:24,140 --> 00:37:20,910

seen them online what do you think of

865

00:37:25,880 --> 00:37:24,150

them i have i have seen those and I find

866

00:37:28,160 --> 00:37:25,890

them very exciting and quite frankly I

867

00:37:29,539 --> 00:37:28,170

would buy one if I had the money Hilary

868

00:37:31,160 --> 00:37:29,549

Bowen smart thank you very much for

869

00:37:33,020 --> 00:37:31,170

chatting just today from the Australian

870

00:37:34,640 --> 00:37:33,030

cat ladies where can we keep an eye out

871

00:37:36,260 --> 00:37:34,650

for you and where can we follow you on

872

00:37:38,029 --> 00:37:36,270

twitter etc cause I think a lot of

873

00:37:40,819 --> 00:37:38,039

people have got very they've got a lot

874

00:37:42,470 --> 00:37:40,829

of feline presence to really vent with

875

00:37:44,390 --> 00:37:42,480

you you can follow us at our website

876

00:37:48,559 --> 00:37:44,400

Australian Christian lobby dog or on

877

00:37:50,960 --> 00:37:48,569

twitter at oz cat ladies so aus oz oz

878

00:37:54,260 --> 00:37:50,970

cat ladies and you know we don't have

879

00:37:56,690 --> 00:37:54,270

any super you know concrete campaign

880

00:37:58,910 --> 00:37:56,700

plans at the moment but we do plan to be

881

00:38:00,829 --> 00:37:58,920

posting a lot of cat pictures into the

882

00:38:02,870 --> 00:38:00,839

future why don't you run for the upper

883

00:38:04,970 --> 00:38:02,880

house with statements like meow meow

884

00:38:07,220 --> 00:38:04,980

purr meow I mean you make as much sense

885

00:38:09,140 --> 00:38:07,230

as anyone else I've heard lately no

886

00:38:24,950 --> 00:38:09,150

that's a good point i'll put it to my

887

00:38:28,740 --> 00:38:26,789

have you heard the one about how the

888

00:38:30,269 --> 00:38:28,750

Illuminati in conjunction with the US

889

00:38:32,160 --> 00:38:30,279

government are hiding the existence of

890

00:38:34,499 --> 00:38:32,170

aliens in order to ensure the supply of

891

00:38:35,789 --> 00:38:34,509

helium is kept low or that the CIA the

892

00:38:37,559 --> 00:38:35,799

militant wing of the Freemasons are

893

00:38:38,999 --> 00:38:37,569

working with the elders of zion to take

894

00:38:41,490 --> 00:38:39,009

control of the population of the world

895

00:38:43,289 --> 00:38:41,500

through fluoridated chemtrails canberra

896

00:38:44,759 --> 00:38:43,299

skeptics incorporated on behalf of the

897

00:38:46,470 --> 00:38:44,769

shadow government will be massing an

898

00:38:49,019 --> 00:38:46,480

array of dark forces for the Australian

899

00:38:50,759 --> 00:38:49,029

skeptics national convention 2013 this

900

00:38:52,349 --> 00:38:50,769

convention has conspired to coincide

901
00:38:54,690 --> 00:38:52,359
with 50th anniversary of the

902
00:38:56,370 --> 00:38:54,700
assassination of John F Kennedy possibly

903
00:38:58,410 --> 00:38:56,380
the most famous conspiracy theory of all

904
00:39:00,240 --> 00:38:58,420
time if you've ever wanted to learn

905
00:39:02,190 --> 00:39:00,250
about the truth behind the death of JFK

906
00:39:04,079 --> 00:39:02,200
what makes for a good conspiracy theory

907
00:39:06,089 --> 00:39:04,089
and why they are so prevalent Canberra

908
00:39:07,799 --> 00:39:06,099
skeptics invites you to attend that is

909
00:39:10,829 --> 00:39:07,809
of course should you choose to accept it

910
00:39:13,410 --> 00:39:10,839
come to national skeptics convention org

911
00:39:25,610 --> 00:39:13,420
and just remember they will be watching

912
00:39:31,260 --> 00:39:28,290
thank you for listening to the skeptic

913
00:39:33,000 --> 00:39:31,270

zone I'm feeling much better already in

914

00:39:36,420 --> 00:39:33,010

fact while I'm here in the Bay Area I

915

00:39:38,280 --> 00:39:36,430

hope oh I hope I can still meet up with

916

00:39:39,510 --> 00:39:38,290

my dear friend dr. Eugenie Scott from

917

00:39:40,890 --> 00:39:39,520

the National Center for Science

918

00:39:42,900 --> 00:39:40,900

Education I'll try to make that happen

919

00:39:44,250 --> 00:39:42,910

to supposed to see you the other day but

920

00:39:46,560 --> 00:39:44,260

as sort of a little bit under the

921

00:39:49,890 --> 00:39:46,570

weather now on next week's show the

922

00:39:51,990 --> 00:39:49,900

first report from Tam 2030 and I'll be

923

00:39:54,300 --> 00:39:52,000

running around with my microphone our

924

00:39:56,100 --> 00:39:54,310

reporter travis roy and now reported a

925

00:39:59,430 --> 00:39:56,110

penny chan will be there running around

926
00:40:00,960 --> 00:39:59,440
with their microphones seeing who we can

927
00:40:02,490 --> 00:40:00,970
interview and over the coming weeks i

928
00:40:04,560 --> 00:40:02,500
hope to bring you many interesting

929
00:40:06,840 --> 00:40:04,570
insights and interviews from people at

930
00:40:09,090 --> 00:40:06,850
the amazing meeting and if you're going

931
00:40:11,520 --> 00:40:09,100
along can't wait to see you come up and

932
00:40:14,580 --> 00:40:11,530
say hello I might even fold you an

933
00:40:15,960 --> 00:40:14,590
origami rabbit or something don't forget

934
00:40:18,180 --> 00:40:15,970
the Australian skeptics national

935
00:40:20,040 --> 00:40:18,190
convention is coming up in November and

936
00:40:23,010 --> 00:40:20,050
will certainly be talking more about

937
00:40:24,960 --> 00:40:23,020
that in the coming weeks but for this

938
00:40:31,100 --> 00:40:24,970

week this is Richard Saunders signing

939

00:40:34,690 --> 00:40:33,510

you've been listening to the skeptic

940

00:40:39,520 --> 00:40:34,700

zone

941

00:40:42,550 --> 00:40:39,530

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