



1
00:00:10,430 --> 00:00:02,869
my presentation is mostly from a

2
00:00:15,200 --> 00:00:10,440
scientific point of view but it but it

3
00:00:19,120 --> 00:00:15,210
matches the UFO phenomena and here I

4
00:00:24,140 --> 00:00:19,130
will like to present some criticism

5
00:00:27,939 --> 00:00:24,150
about some scientific adopted postulates

6
00:00:32,060 --> 00:00:27,949
about space and about a physical vacuum

7
00:00:36,920 --> 00:00:32,070
there is a mythological error in the

8
00:00:38,750 --> 00:00:36,930
michelson-morley experiment and this

9
00:00:44,000 --> 00:00:38,760
famous experiment written in every

10
00:00:46,150 --> 00:00:44,010
textbook claims that it proves that the

11
00:00:51,680 --> 00:00:46,160
ether doesn't exist

12
00:00:56,139 --> 00:00:51,690
this experiment is done about 1984 but

13
00:00:59,900 --> 00:00:56,149

later 70 years later it was found that

14

00:01:02,389 --> 00:00:59,910

the areas of metal the logical reason

15

00:01:06,980 --> 00:01:02,399

because in that time the the

16

00:01:10,219 --> 00:01:06,990

relativistic effects and theory has not

17

00:01:13,870 --> 00:01:10,229

been well understood and the experiment

18

00:01:16,030 --> 00:01:13,880

is made by the very precisely but using

19

00:01:19,460 --> 00:01:16,040

interferometric methods and

20

00:01:21,830 --> 00:01:19,470

interferometric methods the light

21

00:01:25,090 --> 00:01:21,840

detection difference doesn't appear

22

00:01:28,190 --> 00:01:25,100

between because to counter fire effects

23

00:01:30,940 --> 00:01:28,200

fight each other one is the Doppler

24

00:01:35,359 --> 00:01:30,950

shift and another is a relativistic

25

00:01:37,249 --> 00:01:35,369

clock rain change and they can per say

26

00:01:39,710 --> 00:01:37,259

the effect so it appeared that the life

27

00:01:43,760 --> 00:01:39,720

is lost like the loss it doesn't depends

28

00:01:46,609 --> 00:01:43,770

on the motion of the object seventy

29

00:01:50,420 --> 00:01:46,619

years later one professor stefan marine

30

00:01:53,499 --> 00:01:50,430

of make a number of experiment that he

31

00:01:57,170 --> 00:01:53,509

was able to detect the difference in

32

00:02:01,370 --> 00:01:57,180

light velocity so in fact in the lab

33

00:02:05,149 --> 00:02:01,380

conditions he detected motion through

34

00:02:07,940 --> 00:02:05,159

space through some medium and this

35

00:02:10,820 --> 00:02:07,950

portion is with the velocity about 300

36

00:02:15,190 --> 00:02:10,830

kilometers per second in fact this is

37

00:02:19,699 --> 00:02:15,200

against the whole vision about

38

00:02:23,509 --> 00:02:19,709

the vision about the universe the Big

39

00:02:25,520 --> 00:02:23,519

Bang the Big Bang model according to

40

00:02:27,070 --> 00:02:25,530

which we have to move with the speed of

41

00:02:30,619 --> 00:02:27,080

light

42

00:02:33,979 --> 00:02:30,629

in fact Michelson predicted some

43

00:02:39,399 --> 00:02:33,989

experiments but he was not funded with

44

00:02:48,500 --> 00:02:45,680

instead of continuous and in 190 20

45

00:02:51,550 --> 00:02:48,510

instant claimed that the general theory

46

00:02:56,119 --> 00:02:51,560

of relativity without either is

47

00:02:59,330 --> 00:02:56,129

unthinkable but he still excluded the

48

00:03:02,089 --> 00:02:59,340

possibility of the material nature of

49

00:03:06,319 --> 00:03:02,099

the ether as envisioned by Firday and

50

00:03:10,759 --> 00:03:06,329

Maxwell because not working model has

51
00:03:13,520 --> 00:03:10,769
been suggested so far detection of the

52
00:03:19,039 --> 00:03:13,530
absolute motion means existent of space

53
00:03:22,309 --> 00:03:19,049
medium then the question is how we can

54
00:03:26,629 --> 00:03:22,319
understand such eggnog matic phenomena

55
00:03:30,319 --> 00:03:26,639
like Ruffo and there is a lot of other

56
00:03:36,770 --> 00:03:30,329
phenomena in physics just not understood

57
00:03:40,699 --> 00:03:36,780
and without such basic understanding of

58
00:03:42,589 --> 00:03:40,709
the space that there is a medium and if

59
00:03:44,960 --> 00:03:42,599
there is a medium it is obvious that

60
00:03:48,740 --> 00:03:44,970
should be another way of movement at

61
00:03:52,369 --> 00:03:48,750
this medium like the boat is moving in

62
00:03:56,059 --> 00:03:52,379
the sea and submarine not interacted

63
00:04:01,339 --> 00:03:56,069

with the continent but interacted with

64

00:04:05,150 --> 00:04:01,349

the medium so the true physical model of

65

00:04:08,379 --> 00:04:05,160

the space medium must put a light on the

66

00:04:12,650 --> 00:04:08,389

relation also between the gravitational

67

00:04:15,500 --> 00:04:12,660

electrical and magnetic field and must

68

00:04:21,589 --> 00:04:15,510

understand deeper the gravity and

69

00:04:24,379 --> 00:04:21,599

inertia the basic structure of matter

70

00:04:27,559 --> 00:04:24,389

which was published initially

71

00:04:32,830 --> 00:04:27,569

seven years ago in fact started from

72

00:04:37,399 --> 00:04:32,840

such concept of sub material particles

73

00:04:42,740 --> 00:04:37,409

and this to sub material particles

74

00:04:47,119 --> 00:04:42,750

interact in empty space which is in a

75

00:04:50,749 --> 00:04:47,129

classic sense not by invitation but by

76

00:04:52,610 --> 00:04:50,759

super gravitation that is inverse

77

00:04:59,510 --> 00:04:52,620

proportional to the cube of the distance

78

00:05:02,869 --> 00:04:59,520

and but these particles can congregate

79

00:05:05,240 --> 00:05:02,879

in some structures well-defined

80

00:05:08,689 --> 00:05:05,250

structures and such kind of strict

81

00:05:12,950 --> 00:05:08,699

defined fact the space so in the space

82

00:05:17,860 --> 00:05:12,960

this structure propagates in distance

83

00:05:20,659 --> 00:05:17,870

the forces between two material object

84

00:05:23,179 --> 00:05:20,669

through this structure and it becomes

85

00:05:25,279 --> 00:05:23,189

the Newton law of gravity which is work

86

00:05:28,909 --> 00:05:25,289

inverse proportional to the square of

87

00:05:32,680 --> 00:05:28,919

distance so it is obvious if the

88

00:05:35,300 --> 00:05:32,690

structure propagates the Newtonian

89

00:05:38,300 --> 00:05:35,310

Newtonian gravity and also the light

90

00:05:40,760 --> 00:05:38,310

electromagnetic waves so some kind of

91

00:05:49,240 --> 00:05:40,770

food elation of this structure could

92

00:05:52,159 --> 00:05:49,250

perform effects that appear enigmatic I

93

00:05:55,820 --> 00:05:52,169

don't have a time to explain here the

94

00:06:03,110 --> 00:05:55,830

physics it is pretty well explained in

95

00:06:06,589 --> 00:06:03,120

the book and but by modeling the basic

96

00:06:09,140 --> 00:06:06,599

element of the space this structure and

97

00:06:11,959 --> 00:06:09,150

the Lang structure across cosmic lattice

98

00:06:15,800 --> 00:06:11,969

and the individual North node of the

99

00:06:21,249 --> 00:06:15,810

cosmic lattice it has a shape of four

100

00:06:28,399 --> 00:06:21,259

rods and there because they have of two

101
00:06:32,779 --> 00:06:28,409
fundamental particles and they were bred

102
00:06:37,890 --> 00:06:32,789
in the situation the basic fundamental

103
00:06:40,040 --> 00:06:37,900
constant and the relation between

104
00:06:43,070 --> 00:06:40,050
intrical magnetic and gravitational

105
00:06:46,020 --> 00:06:43,080
field is become apparent when

106
00:06:49,950 --> 00:06:46,030
investigated these oscillations and the

107
00:06:55,670 --> 00:06:49,960
disk super gravitational law another

108
00:06:58,950 --> 00:06:55,680
things quite important is that this soup

109
00:07:02,420 --> 00:06:58,960
elementary particles that's a much much

110
00:07:07,020 --> 00:07:02,430
smaller than elementary particles

111
00:07:10,050 --> 00:07:07,030
they're indestructible matter they not

112
00:07:12,719 --> 00:07:10,060
only build a space but they also built

113
00:07:16,230 --> 00:07:12,729

the structure of the elementary particle

114

00:07:17,879 --> 00:07:16,240

material structure and here I haven't

115

00:07:20,820 --> 00:07:17,889

filled the material structure of the

116

00:07:24,570 --> 00:07:20,830

electron the smallest particle stable

117

00:07:27,750 --> 00:07:24,580

that match all the features physical

118

00:07:30,210 --> 00:07:27,760

features of the electron and also and

119

00:07:33,060 --> 00:07:30,220

will some very important feature that

120

00:07:36,120 --> 00:07:33,070

electron half oscillation frequency and

121

00:07:38,370 --> 00:07:36,130

one of the oscillation frequency of the

122

00:07:41,400 --> 00:07:38,380

electron matches the relation of

123

00:07:44,360 --> 00:07:41,410

frequency of the cosmic lattice not so

124

00:07:46,620 --> 00:07:44,370

the electron when moves is like some

125

00:07:49,740 --> 00:07:46,630

like a screw but simultaneously

126

00:07:53,460 --> 00:07:49,750

oscillate and this make quantum

127

00:07:56,460 --> 00:07:53,470

mechanical interaction and that's why he

128

00:08:00,060 --> 00:07:56,470

has preferable velocity that match

129

00:08:04,140 --> 00:08:00,070

excellently the quantum velocity in the

130

00:08:07,740 --> 00:08:04,150

Bohr atomic model and this is important

131

00:08:10,020 --> 00:08:07,750

because in this way the electron we can

132

00:08:12,779 --> 00:08:10,030

understand how the electron interacted

133

00:08:16,159 --> 00:08:12,789

quantum mechanically with this cosmic

134

00:08:20,640 --> 00:08:16,169

lattice number of important parameters

135

00:08:23,640 --> 00:08:20,650

derive and they're connected with the

136

00:08:26,909 --> 00:08:23,650

non-physical parameters one is the

137

00:08:30,469 --> 00:08:26,919

static cosmic lattice pressure and it is

138

00:08:36,029 --> 00:08:30,479

important because it is like a pressure

139

00:08:37,769 --> 00:08:36,039

defining on the internal structure the

140

00:08:40,980 --> 00:08:37,779

elementary particles that is

141

00:08:45,960 --> 00:08:40,990

impenetrable to this cosmic lattice and

142

00:08:48,960 --> 00:08:45,970

define the Newton's mass so in fact the

143

00:08:51,540 --> 00:08:48,970

mass that participate in all equations

144

00:08:54,840 --> 00:08:51,550

is not something constant

145

00:08:59,670 --> 00:08:54,850

it appears as a pressure of the Disco's

146

00:09:03,240 --> 00:08:59,680

mclarty's then the notion is that if

147

00:09:06,890 --> 00:09:03,250

some parameters of the physical vacuum a

148

00:09:10,410 --> 00:09:06,900

called cosmic lattice and we delayed it

149

00:09:18,870 --> 00:09:10,420

then you could change the mass of the

150

00:09:25,740 --> 00:09:18,880

object and from here it is predicted one

151

00:09:29,430 --> 00:09:25,750

gravity to inertial mass effect and it

152

00:09:32,250 --> 00:09:29,440

is based on this cosmic lattice not they

153

00:09:35,130 --> 00:09:32,260

have the same frequency and easy is a

154

00:09:38,390 --> 00:09:35,140

synchronized and in fact all the time

155

00:09:41,310 --> 00:09:38,400

they are synchronized with one parameter

156

00:09:44,040 --> 00:09:41,320

Compton length that is involved in

157

00:09:45,780 --> 00:09:44,050

definition the velocity of light here we

158

00:09:48,870 --> 00:09:45,790

don't have to take just velocity of

159

00:09:52,500 --> 00:09:48,880

light like a postulate but we see why it

160

00:09:55,590 --> 00:09:52,510

is constant and what parameters define

161

00:10:00,080 --> 00:09:55,600

the light velocity and this self

162

00:10:03,240 --> 00:10:00,090

synchronization is almost persistent but

163

00:10:05,700 --> 00:10:03,250

there is a conclusion that if you

164

00:10:08,190 --> 00:10:05,710

disturb the self synchronization and

165

00:10:11,100 --> 00:10:08,200

this cosmic light is not around the

166

00:10:14,220 --> 00:10:11,110

solid object this should affect the

167

00:10:16,680 --> 00:10:14,230

gravitational and inertial mass with

168

00:10:18,930 --> 00:10:16,690

simultaneous disturbance of the light

169

00:10:22,440 --> 00:10:18,940

and electromagnetic waves in the

170

00:10:29,010 --> 00:10:22,450

surrounding zone so in fact we have here

171

00:10:32,280 --> 00:10:29,020

the Newtonian equation but we have

172

00:10:36,770 --> 00:10:32,290

change of the force by the change of the

173

00:10:45,340 --> 00:10:41,360

and theory of symmetrical disturbance of

174

00:10:48,770 --> 00:10:45,350

the synchronous self synchronization

175

00:10:51,350 --> 00:10:48,780

this by using the unveils electrons

176
00:10:53,720 --> 00:10:51,360
properties because to make such

177
00:10:55,760 --> 00:10:53,730
disturbance we have to read from super

178
00:11:01,730 --> 00:10:55,770
high frequency that is a content

179
00:11:04,610 --> 00:11:01,740
frequency 1 point 2 3 6 10 power 2002

180
00:11:07,970 --> 00:11:04,620
dis this in fact it could be issued much

181
00:11:10,460 --> 00:11:07,980
lower frequency by using electrons that

182
00:11:13,390 --> 00:11:10,470
have the same frequency but properly

183
00:11:16,790 --> 00:11:13,400
motion of this electron accelerating by

184
00:11:19,760 --> 00:11:16,800
much lower accepted alternative

185
00:11:22,910 --> 00:11:19,770
frequency it could reach this frequency

186
00:11:27,410 --> 00:11:22,920
what cannot delayed the cosmic lattice

187
00:11:30,380 --> 00:11:27,420
the physical lab background this reason

188
00:11:33,530 --> 00:11:30,390

was investigated electromagnetic plasma

189

00:11:39,050 --> 00:11:33,540

then was indentified the technology and

190

00:11:42,380 --> 00:11:39,060

the envision methods should work at

191

00:11:46,490 --> 00:11:42,390

normal pressure and in vacuum if there

192

00:11:52,160 --> 00:11:46,500

is a proper gas surrounding here's some

193

00:11:55,790 --> 00:11:52,170

laboratory experiments as shown force

194

00:11:58,790 --> 00:11:55,800

field activator and here also one

195

00:12:02,420 --> 00:11:58,800

demonstration of the predicted effect in

196

00:12:04,760 --> 00:12:02,430

the last conference of the society

197

00:12:08,000 --> 00:12:04,770

annual meeting in fact I show a

198

00:12:13,540 --> 00:12:08,010

demonstration of rotating based on

199

00:12:21,650 --> 00:12:18,770

now I have another effect another

200

00:12:24,280 --> 00:12:21,660

demonstration I enclosed all the

201
00:12:26,870 --> 00:12:24,290
activator in the volume of cylinder

202
00:12:29,950 --> 00:12:26,880
activating this activator

203
00:12:32,600 --> 00:12:29,960
the whole cylinder moves in fact this

204
00:12:35,660 --> 00:12:32,610
contradicts to the Newton's law of

205
00:12:38,960 --> 00:12:35,670
motion because if you in one vagon and

206
00:12:42,110 --> 00:12:38,970
try to push inside the wagon to move

207
00:12:45,790 --> 00:12:42,120
it's not it doesn't but in this case it

208
00:12:48,840 --> 00:12:45,800
moves so the only explanation is that

209
00:12:53,759 --> 00:12:48,850
the gravitational mass

210
00:12:56,939 --> 00:12:53,769
of this object a traitor is affected and

211
00:13:01,249 --> 00:12:56,949
it is affected also unidirectionally by

212
00:13:08,100 --> 00:13:01,259
properly activated surrounded plasma of

213
00:13:10,980 --> 00:13:08,110

the object and here if you me if we

214

00:13:14,129 --> 00:13:10,990

investigate a lot of this phenomena the

215

00:13:17,129 --> 00:13:14,139

effects about UFO we found so much

216

00:13:21,840 --> 00:13:17,139

similarity that is predicted by this

217

00:13:24,389 --> 00:13:21,850

physical effect the conclusion predicted

218

00:13:26,189 --> 00:13:24,399

to inertial effect I caused stimulated

219

00:13:28,769 --> 00:13:26,199

to the mollusk reaction to gravity

220

00:13:30,540 --> 00:13:28,779

relies on the physical principle not

221

00:13:36,509 --> 00:13:30,550

envisioned from the classical and modern

222

00:13:38,670 --> 00:13:36,519

physics the Sark effect is a change of

223

00:13:43,139 --> 00:13:38,680

the physical vacuum parameters which

224

00:13:45,480 --> 00:13:43,149

define the net initial mass the

225

00:13:48,199 --> 00:13:45,490

propulsion could be used in the most

226

00:13:53,069 --> 00:13:48,209

ferric and in deep space environment

227

00:13:55,019 --> 00:13:53,079

also the effects in this that matched

228

00:13:57,840 --> 00:13:55,029

the effects of the observed phenomena

229

00:14:01,290 --> 00:13:57,850

are quite understandable and explainable

230

00:14:03,720 --> 00:14:01,300

from this point of view but the

231

00:14:06,300 --> 00:14:03,730

conclusion is that this effect is

232

00:14:08,970 --> 00:14:06,310

suitable only for interplanetary and

233

00:14:11,429 --> 00:14:08,980

deep space travel but not for replacing

234

00:14:14,939 --> 00:14:11,439

the jet propulsion system in the earth

235

00:14:18,780 --> 00:14:14,949

atmosphere why because this modulation

236

00:14:21,629 --> 00:14:18,790

of space may may have some unwanted

237

00:14:23,550 --> 00:14:21,639

effects that some case could be

238

00:14:26,220 --> 00:14:23,560

dangerous for example there is one

239

00:14:29,269 --> 00:14:26,230

unwanted effect which is an effect that

240

00:14:39,710 --> 00:14:29,279

I apparently also receive in my

241

00:14:47,540 --> 00:14:43,820

for example in one my experiments this

242

00:14:52,430 --> 00:14:47,550

rod that I used as a inductor apparently

243

00:14:56,450 --> 00:14:52,440

get sparks and want his part and this

244

00:14:59,570 --> 00:14:56,460

rod was curved just for the two seconds

245

00:15:02,600 --> 00:14:59,580

it's a you could not curve this rod for

246

00:15:07,580 --> 00:15:02,610

five thousand degrees hitting by hours

247

00:15:11,020 --> 00:15:07,590

and it is curved without any crack so

248

00:15:13,970 --> 00:15:11,030

this effect in fact is something

249

00:15:18,190 --> 00:15:13,980

changing something of the space

250

00:15:25,100 --> 00:15:18,200

environment of the physical vacuum and

251

00:15:27,650 --> 00:15:25,110

one of the major reason is this just to

252

00:15:29,840 --> 00:15:27,660

make a test of the speed of light repeat

253

00:15:34,490 --> 00:15:29,850

this experiment that Stefan Marino's

254

00:15:42,889 --> 00:15:34,500

repeat and see that something exists in

255

00:15:52,919 --> 00:15:45,030

now we have time for five minutes of

256

00:15:56,400 --> 00:15:52,929

questions all right let's start on this

257

00:16:05,910 --> 00:15:56,410

side of the room questions okay we'll

258

00:16:08,160 --> 00:16:05,920

start with York on that side uh I am

259

00:16:11,269 --> 00:16:08,170

indebted to Tom Van Flandern for

260

00:16:13,739 --> 00:16:11,279

pointing out some months ago that the

261

00:16:15,869 --> 00:16:13,749

the existence of the global positioning

262

00:16:19,109 --> 00:16:15,879

satellite system and the fact that

263

00:16:21,479 --> 00:16:19,119

people can actually succeed in

264

00:16:23,400 --> 00:16:21,489

navigating with it consists of an

265

00:16:26,039 --> 00:16:23,410

empirical demonstration that the speed

266

00:16:27,960 --> 00:16:26,049

of light is in fact constant and

267

00:16:31,590 --> 00:16:27,970

isotropic in the environment of Earth

268

00:16:33,989 --> 00:16:31,600

and is an observation with with now

269

00:16:38,400 --> 00:16:33,999

billions of instances and thousands more

270

00:16:40,470 --> 00:16:38,410

accumulating every day therefore this

271

00:16:43,650 --> 00:16:40,480

would seem to be an overwhelming body of

272

00:16:46,829 --> 00:16:43,660

evidence that anything any experiment

273

00:16:49,199 --> 00:16:46,839

that has claimed to find a velocity

274

00:16:51,689 --> 00:16:49,209

relative to the medium of electrum

275

00:16:57,650 --> 00:16:51,699

dynamic of electromagnetic propagation

276

00:17:00,720 --> 00:16:57,660

is simply wrong okay if you make

277

00:17:04,590 --> 00:17:00,730

measurements of the velocity of light

278

00:17:10,710 --> 00:17:04,600

without so that is not interrupted not

279

00:17:14,189 --> 00:17:10,720

in sequences the Doppler shift come is

280

00:17:17,100 --> 00:17:14,199

compensated by the clock rate change

281

00:17:20,009 --> 00:17:17,110

from the special relativity so this

282

00:17:23,639 --> 00:17:20,019

effect is not observable but if you make

283

00:17:27,870 --> 00:17:23,649

a measurement by intercepting a flight

284

00:17:30,180 --> 00:17:27,880

in two directions and both chatot work

285

00:17:33,180 --> 00:17:30,190

simultaneously as the experiment of the

286

00:17:35,720 --> 00:17:33,190

Steffen merinov not only his but there

287

00:17:39,930 --> 00:17:35,730

is another experiment that clearly

288

00:17:42,600 --> 00:17:39,940

detects the motion of the our solar

289

00:17:46,789 --> 00:17:42,610

system through the Milky Way and it is

290

00:17:51,180 --> 00:17:46,799

detected in the lab in the laboratory

291

00:17:54,090 --> 00:17:51,190

this experiment there in the

292

00:17:58,570 --> 00:17:54,100

peer-reviewed journal

293

00:18:00,910 --> 00:17:58,580

um I unfortunately I can't tell enough

294

00:18:03,700 --> 00:18:00,920

from just this presentation to to really

295

00:18:06,070 --> 00:18:03,710

understand your phenomena is there

296

00:18:14,970 --> 00:18:06,080

something simple that I could do in my

297

00:18:18,040 --> 00:18:14,980

laboratory to test this theory in fact

298

00:18:22,450 --> 00:18:18,050

this phenomena is a predicted by the

299

00:18:26,020 --> 00:18:22,460

theory the theory spans from different

300

00:18:28,180 --> 00:18:26,030

field of physics so many experiments

301

00:18:32,980 --> 00:18:28,190

explained by the theory but this

302

00:18:35,230 --> 00:18:32,990

phenomena diet that I receive and this

303

00:18:38,980 --> 00:18:35,240

demonstrating in the physical lab could

304

00:18:44,700 --> 00:18:38,990

be repeat it is repeatable it could be

305

00:18:49,570 --> 00:18:44,710

demonstrated for the people that are