1 00:00:00,000 --> 00:00:03,350

2 00:00:03,350 --> 00:00:05,870 This is a continuation of the United States Holocaust

3 00:00:05,870 --> 00:00:08,180 Memorial Museum volunteer collection

4 00:00:08,180 --> 00:00:09,920 interview with Phillip Abraham.

5 00:00:09,920 --> 00:00:12,110 This is track number three, and you

6 00:00:12,110 --> 00:00:14,960 were talking about working for Raytheon in Rhode Island.

7 00:00:14,960 --> 00:00:15,710 Right.

8 00:00:15,710 --> 00:00:23,000 I worked there and problems that had to do with submarines, how

9 00:00:23,000 --> 00:00:28,430 to make sure that a submarine is not sunk by some missile

10 00:00:28,430 --> 00:00:35,030 or detected by an adversary, and this

11 00:00:35,030 --> 00:00:40,310 means that there is sound in the water. 00:00:40,310 --> 00:00:43,790 It's not like the sound that we hear in the air.

13 00:00:43,790 --> 00:00:50,900 But that can propagate through the ocean thousands of miles

14 00:00:50,900 --> 00:00:56,030 and in the process may hit an object, like a submarine,

15 00:00:56,030 --> 00:00:57,950 and reflect it.

16 00:00:57,950 --> 00:01:03,230 And if there is somebody there waiting with their own sensors,

17 00:01:03,230 --> 00:01:05,540 they say, oh, there is something there,

18 00:01:05,540 --> 00:01:08,810 and they can determine sometimes what that something is.

19 00:01:08,810 --> 00:01:14,190 So I worked on that, and in my opinion and others,

20 00:01:14,190 --> 00:01:17,540 they did good work.

21 00:01:17,540 --> 00:01:21,800 But this was a little company part

22 00:01:21,800 --> 00:01:27,410 that I was working in in this, and it was actually given

23 00:01:27,410 --> 00:01:31,130 money for that research by the Office

24 00:01:31,130 --> 00:01:36,560 of Naval Research in Washington because it

25 00:01:36,560 --> 00:01:38,090 was an important need.

26 00:01:38,090 --> 00:01:41,020

27 00:01:41,020 --> 00:01:46,540 But the company itself didn't put money

28 00:01:46,540 --> 00:01:52,780 into this, and suddenly, money that

29 00:01:52,780 --> 00:01:55,420 came from this part of the--

30 00:01:55,420 --> 00:02:00,610 from the Navy stopped because, in other projects,

31 00:02:00,610 --> 00:02:04,930 they didn't provide what they were expected to,

32 00:02:04,930 --> 00:02:07,210 so they cut them off.

33 00:02:07,210 --> 00:02:11,530 And the Raytheon decided to close this place,

34 00:02:11,530 --> 00:02:16,790 so suddenly, all the people who were there are out.

00:02:16,790 --> 00:02:21,800 They gave me two weeks notice and so on,

36 00:02:21,800 --> 00:02:24,720 and now I'm without a job.

37 00:02:24,720 --> 00:02:29,610 And as I said, this was like 1968, something like that,

38 00:02:29,610 --> 00:02:32,310 and I'm without a job.

39 00:02:32,310 --> 00:02:35,640 And I'm married, and I have two little babies.

40 00:02:35,640 --> 00:02:36,960 When did you get married?

41 00:02:36,960 --> 00:02:43,310 I got married in 1964, when I finished my--

42 00:02:43,310 --> 00:02:45,630 Was your wife American or from Europe?

43 00:02:45,630 --> 00:02:48,110 No, she was an American, yeah.

44 00:02:48,110 --> 00:02:50,990 And we met through other people.

45 00:02:50,990 --> 00:02:53,540 She was at the American University

46 00:02:53,540 --> 00:02:55,430 when I was at the University of Maryland, 47 00:02:55,430 --> 00:02:59,120 and somebody said, oh, you should meet this one and so on.

48 00:02:59,120 --> 00:03:02,550 And we met, and we got married.

49 00:03:02,550 --> 00:03:07,970 So we have two children now, a daughter and a son.

50 00:03:07,970 --> 00:03:12,360 Of course, my daughter is close to 44 years old,

51 00:03:12,360 --> 00:03:18,630 and my son is just 41, 42, something like that.

52 00:03:18,630 --> 00:03:23,930 And so that was--

53 00:03:23,930 --> 00:03:26,390 I was in a--

54 00:03:26,390 --> 00:03:31,340 and at the time, I was living in New London, Connecticut

55 00:03:31,340 --> 00:03:32,270 because that's where--

56 00:03:32,270 --> 00:03:37,850 Raytheon group was there, that particular group [INAUDIBLE]

57 00:03:37,850 --> 00:03:40,100 in Rhode Island.

58 00:03:40,100 --> 00:03:46,100 So I'm looking, and I'm looking trying to find a job.

59 00:03:46,100 --> 00:03:52,510 Finally, I visited the University of Connecticut,

60 00:03:52,510 --> 00:03:56,710 the Physics Department, and I see

61 00:03:56,710 --> 00:04:01,950 something there maybe on the bulletin board

62 00:04:01,950 --> 00:04:05,710 outdoors that they were interested in something

63 00:04:05,710 --> 00:04:08,600 like physicist or something.

64 00:04:08,600 --> 00:04:12,550 So I knocked on the door, and I met

65 00:04:12,550 --> 00:04:15,730 somebody named like Paul Clements,

66 00:04:15,730 --> 00:04:20,470 Jewish guy actually born in Australia

67 00:04:20,470 --> 00:04:23,620 but had been in England, got his degree there, and so on.

68 00:04:23,620 --> 00:04:26,380 And he was the head of the Physics Department

69 00:04:26,380 --> 00:04:31,400 at the University of Connecticut.

70 00:04:31,400 --> 00:04:37,240 So he said, well, we don't have a spot on the faculty,

71 00:04:37,240 --> 00:04:45,230 but I can arrange for you to be here as a research associate.

72 00:04:45,230 --> 00:04:48,500 Some salary is better than nothing,

73 00:04:48,500 --> 00:04:59,410 so I moved there to basically--

74 00:04:59,410 --> 00:05:04,880 University of Connecticut is the College Park--

75 00:05:04,880 --> 00:05:08,650 sorry, not College Park.

76 00:05:08,650 --> 00:05:09,520 What is it called?

77 00:05:09,520 --> 00:05:12,310

78 00:05:12,310 --> 00:05:12,880 Something.

79 00:05:12,880 --> 00:05:13,930 It escapes me now.

80 00:05:13,930 --> 00:05:19,840 In any case, I moved to that place with my family,

81 00:05:19,840 --> 00:05:26,690 and I was there for several years.

82 00:05:26,690 --> 00:05:34,000 And they didn't have a space for me to become a real--

83 00:05:34,000 --> 00:05:35,170 --professor.

84 00:05:35,170 --> 00:05:39,940 Yeah, and on the faculty, so I had

85 00:05:39,940 --> 00:05:46,090 to make do with jobs still with the University of Connecticut

86 00:05:46,090 --> 00:05:50,890 but not at that place.

87 00:05:50,890 --> 00:05:57,230 But in Hartford, they had a kind of a college

88 00:05:57,230 --> 00:06:04,010 or a branch of their, and I taught their undergraduates

89 00:06:04,010 --> 00:06:07,360 and some graduates.

90 00:06:07,360 --> 00:06:17,910 And ultimately, I escaped that because there was no hiring.

91 00:06:17,910 --> 00:06:28,840 And finally, I looked around, and my friends were

92 00:06:28,840 --> 00:06:37,950 in Connecticut-- and they said, maybe you want to work for-- 94 00:06:42,400 -

00:06:42,400 --> 00:06:42,900 let's see.

95

00:06:42,900 --> 00:06:44,340

What did I do there?

96

00:06:44,340 --> 00:06:48,060 I was in Connecticut.

97

00:06:48,060 --> 00:06:53,700 There is a place that can hire you in New London that

98

00:06:53,700 --> 00:06:56,160 is not the University.

99

00:06:56,160 --> 00:06:56,880 It's the Navy.

100

00:06:56,880 --> 00:07:00,890

101

00:07:00,890 --> 00:07:05,890 And I went for an interview, and they hired me.

102

00:07:05,890 --> 00:07:10,480 And I had to give some talks and so on, and they hired me.

103

00:07:10,480 --> 00:07:14,770 And I was there for eight years as a member,

104

00:07:14,770 --> 00:07:22,650 and I became, of course, not temporary but with the pension

105

00:07:22,650 --> 00:07:24,700 plan and all that.

106 00:07:24,700 --> 00:07:31,490 And then I decided to move elsewhere,

107 00:07:31,490 --> 00:07:36,590 and something happened, also, in my family.

108 00:07:36,590 --> 00:07:39,120 We got a divorce.

109 00:07:39,120 --> 00:07:53,260 So I moved from there to right here in Maryland, basically,

110 00:07:53,260 --> 00:07:58,420 at a Naval Research Laboratory.

111 00:07:58,420 --> 00:08:00,590 You probably heard of it.

112 00:08:00,590 --> 00:08:09,420 And I arrived there, and I was a member of the Naval and so on.

113 00:08:09,420 --> 00:08:13,160 And they started doing research on what they were interested in

114 00:08:13,160 --> 00:08:16,320 based on the work I've done before,

115 00:08:16,320 --> 00:08:22,050 and I stayed there for seven years.

116 00:08:22,050 --> 00:08:26,520 And one day, they asked me-- 117 00:08:26,520 --> 00:08:30,660 and there was a temporary vacancy

118

00:08:30,660 --> 00:08:36,169 at the Office of Naval Research in Arlington, Virginia,

119

00:08:36,169 --> 00:08:41,309 and somebody that has your background--

120 00:08:41,309 --> 00:08:43,429 only for a month or

something like that.

121

00:08:43,429 --> 00:08:45,350 Would you like to do that?

122

00:08:45,350 --> 00:08:49,385 Managing something-- I never managed anything, except myself

123

00:08:49,385 --> 00:08:51,650 and doing my work.

124

00:08:51,650 --> 00:08:54,050 But I said, well, I'll take it.

125

00:08:54,050 --> 00:08:57,320 We'll see what-- I wasn't losing my position at NRL.

126

00:08:57,320 --> 00:09:00,180

127

00:09:00,180 --> 00:09:01,060 I come there.

128

00:09:01,060 --> 00:09:06,940 So they give me a whole program with money to go,

129 00:09:06,940 --> 00:09:09,870 and the first thing I do--

130 00:09:09,870 --> 00:09:13,650 I interviewed all these people who had already

131 00:09:13,650 --> 00:09:17,290 programs from this and so on.

132 00:09:17,290 --> 00:09:26,010 And I had to cut immediately a group at Catholic U. That was--

133 00:09:26,010 --> 00:09:27,735 But what I found about myself--

134 00:09:27,735 --> 00:09:30,960

135 00:09:30,960 --> 00:09:34,080 I never thought of myself capable to do

136 00:09:34,080 --> 00:09:36,600 many managerial work.

137 00:09:36,600 --> 00:09:43,140 But I learned, and I became a manager as well,

138 00:09:43,140 --> 00:09:46,260 even though I continued to be--

139 00:09:46,260 --> 00:09:50,400 my interest, and I never stopped learning.

140 00:09:50,400 --> 00:09:54,168 So I was there for the rest of my-- 141 00:09:54,168 --> 00:09:54,710 --profession.

142 00:09:54,710 --> 00:09:59,480 --profession with them until 2007,

143 00:09:59,480 --> 00:10:05,920 so that was after 32 years of the work for the Navy.

144 00:10:05,920 --> 00:10:09,200

145 00:10:09,200 --> 00:10:13,790 And in the meantime, that program that I started there

146 00:10:13,790 --> 00:10:17,810 that I was given at ONR--

147 00:10:17,810 --> 00:10:21,500 but I mentioned the fact that I didn't

148 00:10:21,500 --> 00:10:25,610 know that Raytheon paid my salary because they got it

149 00:10:25,610 --> 00:10:27,020 from ONR.

150 00:10:27,020 --> 00:10:28,460 I never knew that.

151 00:10:28,460 --> 00:10:34,470 Suddenly, I am at ONR, and this is life going--

152 00:10:34,470 --> 00:10:41,030 So one day, in my

program, they decided

153

00:10:41,030 --> 00:10:44,150 that they don't want to continue to do-- it was still

154

00:10:44,150 --> 00:10:51,260 with submarines and stuff like that,

155

00:10:51,260 --> 00:10:57,040 but they had been doing so long with submarines, basically

156

00:10:57,040 --> 00:11:01,600 since the beginning, if one goes back,

157

00:11:01,600 --> 00:11:05,900 the First World War when the submarines appeared.

158

00:11:05,900 --> 00:11:07,510 And they were continuing at that.

159

00:11:07,510 --> 00:11:09,840 And sometimes they reached a point

160

00:11:09,840 --> 00:11:12,860 where nothing new was done, really,

161

00:11:12,860 --> 00:11:18,620 to do better, so they decided, not because I failed

162

00:11:18,620 --> 00:11:20,690 or anything like that, that they're not

163

00:11:20,690 --> 00:11:23,100

going to put money in that.

164

00:11:23,100 --> 00:11:26,280 And so what to do

with this guy, me,

165

 $00:11:26,280 \longrightarrow 00:11:29,610$ that I am an expert in that?

166

00:11:29,610 --> 00:11:35,640 They said, well,

there is here a group

167

 $00:11:35,640 \longrightarrow 00:11:41,020$ that works in logistics, gives money to do

168

 $00:11:41,020 \longrightarrow 00:11:44,980$ science and technology of logistics,

169

00:11:44,980 --> 00:11:51,650 and right now it's headed by a captain who

170

00:11:51,650 --> 00:11:56,600 is retiring from this job.

171

00:11:56,600 --> 00:11:58,750 And we need somebody else.

172

00:11:58,750 --> 00:12:01,550 Would you like to take it?

173

00:12:01,550 --> 00:12:04,380 Well, I'll try.

174

 $00:12:04,380 \longrightarrow 00:12:10,260$ So yes, I tried, and

yeah, in the meantime,

175

00:12:10,260 --> 00:12:13,970

I had become also--

176

00:12:13,970 --> 00:12:16,850 no longer belonging to NRL.

177

00:12:16,850 --> 00:12:19,200 I was belonging to ONR.

178

00:12:19,200 --> 00:12:22,100 So I'm entering this.

179

00:12:22,100 --> 00:12:28,040 I didn't know what logistics is, only some very primitive idea.

180

00:12:28,040 --> 00:12:31,350 I looked in the dictionary and so on.

181

00:12:31,350 --> 00:12:36,690 And then I looked at what this captain had done and so on.

182

00:12:36,690 --> 00:12:41,760 He was a very nice man, but he was not a scientist at all,

183

00:12:41,760 --> 00:12:48,000 and what he did was OK.

184

00:12:48,000 --> 00:12:51,690 But it wasn't the science and the--

185

00:12:51,690 --> 00:12:56,430 so here I was to try to find out exactly what other people have

186

00:12:56,430 --> 00:12:59,890 done who are being paid money and so on.

00:12:59,890 --> 00:13:05,370 And the first thing that I do--

188

00:13:05,370 --> 00:13:06,690 interview these people.

189

00:13:06,690 --> 00:13:09,930 I went, for instance, to Catholic U

190

00:13:09,930 --> 00:13:15,350 or there was a group there working with a program,

191

00:13:15,350 --> 00:13:19,610 and it's not logistics.

192

00:13:19,610 --> 00:13:27,590 And I wrote to my supervisors at ONR

193

00:13:27,590 --> 00:13:29,980 that this should be cut off.

194

00:13:29,980 --> 00:13:33,740 It was a million-something for three years.

195

00:13:33,740 --> 00:13:42,650 And they didn't quite cut it off because Congress intervenes

196

00:13:42,650 --> 00:13:47,990 in these things, and the people in Congress have the power.

197

00:13:47,990 --> 00:13:50,210 And the people upstairs in the ONR--

198

00:13:50,210 --> 00:13:53,570

00:13:53,570 --> 00:13:57,650 unfortunately, instead of saying, no, this

200

00:13:57,650 --> 00:14:01,260 is not a good place to do--

201

00:14:01,260 --> 00:14:07,310 so I didn't suffer from it, but so ultimately, I

202

00:14:07,310 --> 00:14:09,380 took over this logistics program.

203

00:14:09,380 --> 00:14:13,530 And it became, indeed, science and technology

204

00:14:13,530 --> 00:14:21,200 with a lot of people that were doing in universities, and also

205

00:14:21,200 --> 00:14:27,980 industry, and Navy institutions themselves, so quite a large--

206

00:14:27,980 --> 00:14:34,210 it had ultimately something-- a program of \$35 million per year

207

00:14:34,210 --> 00:14:38,680 that had to be-- and we'd travel a lot

208

00:14:38,680 --> 00:14:42,160 to see what they are doing and going directly

209

00:14:42,160 --> 00:14:45,560 to the people who were working on this.

00:14:45,560 --> 00:14:49,050 And they had to give me--

211

00:14:49,050 --> 00:14:53,670 every time, what have you done, and so on, and discussing it.

212

00:14:53,670 --> 00:14:57,180 And I would say, go in a different direction, and all

213

00:14:57,180 --> 00:14:57,680 that.

214

00:14:57,680 --> 00:15:01,410

215

00:15:01,410 --> 00:15:07,410 And people, at least those who I didn't cut off,

216

00:15:07,410 --> 00:15:09,540 were happy with me.

217

00:15:09,540 --> 00:15:15,360 But I selected the people who--

218

00:15:15,360 --> 00:15:19,080 and I had connections.

219

00:15:19,080 --> 00:15:23,260 Sometimes I would be asked to come and see

220

00:15:23,260 --> 00:15:27,910 what they are doing prior to, and in one case

221

00:15:27,910 --> 00:15:32,470 it was something in San Luis Obispo,

00:15:32,470 --> 00:15:35,200 and that's in California.

223

00:15:35,200 --> 00:15:40,840 And they have Cal Poly there, California Polytechnic,

224

00:15:40,840 --> 00:15:45,550 and they said they have a new method of dealing

225

00:15:45,550 --> 00:15:49,240 with certain things and what they

226

00:15:49,240 --> 00:15:56,300 called an intelligent agent, "artificial intelligence,"

227

00:15:56,300 --> 00:15:57,820 so-called.

228

00:15:57,820 --> 00:16:01,730 And they showed me when I arrived there--

229

00:16:01,730 --> 00:16:05,360 they had three people with computers,

230

00:16:05,360 --> 00:16:18,210 and a task that they had was to load with the equipment

231

00:16:18,210 --> 00:16:25,420 a ship that can bring these things of the Navy

232

00:16:25,420 --> 00:16:28,760 into the ocean and to resupply and so

00:16:28,760 --> 00:16:32,840 on with all these things, whether it

234

00:16:32,840 --> 00:16:37,490 be a tank, or a truck, or everything.

235

00:16:37,490 --> 00:16:42,465 Now, to load something like that, it's not easy on a ship.

236

00:16:42,465 --> 00:16:49,760 A ship has all sorts of decks, and it has elevators.

237

00:16:49,760 --> 00:16:52,010 Can they do this or not?

238

00:16:52,010 --> 00:16:53,570 They have cranes.

239

00:16:53,570 --> 00:16:56,240 It's a very complicated story, and they

240

00:16:56,240 --> 00:17:01,100 used to put two people to work for one single ship, maybe two

241

00:17:01,100 --> 00:17:07,210 weeks or more, to decide how to do it.

242

00:17:07,210 --> 00:17:11,190 So with this intelligent agent just on a computer,

243

00:17:11,190 --> 00:17:14,520 having all the data about what loads

244

00:17:14,520 --> 00:17:18,119

they have to put on the ship, they

245

00:17:18,119 --> 00:17:21,890 could do it in half an hour, and they proved it to me.

246

00:17:21,890 --> 00:17:26,710 And indeed that was one of the most successful things that I--

247

00:17:26,710 --> 00:17:30,190 and with not a lot of money.

248

00:17:30,190 --> 00:17:32,620 Some other projects cost millions of dollars

249

00:17:32,620 --> 00:17:35,140 and didn't perform this--

250

00:17:35,140 --> 00:17:38,990 but this, with a quarter of a million dollars, they advanced.

251

00:17:38,990 --> 00:17:47,800 And nowadays, they have a company of about 200 people

252

00:17:47,800 --> 00:17:49,460 that work on this.

253

00:17:49,460 --> 00:17:52,990 And it's not only the US Navy, and the Marine Corps,

254

00:17:52,990 --> 00:17:56,390 and the army, but the British are

255

00:17:56,390 --> 00:17:59,480 paying to have this program.

00:17:59,480 --> 00:18:02,590 And it was really something that--

257

00:18:02,590 --> 00:18:07,440 and I also suffered from it, in one sense.

258

00:18:07,440 --> 00:18:09,465 When you are in the Navy or any government

259

00:18:09,465 --> 00:18:15,530 and so on, you defend yourself from anybody else by saying,

260

00:18:15,530 --> 00:18:17,590 this is no good for us.

261

00:18:17,590 --> 00:18:18,920 We don't do that.

262

00:18:18,920 --> 00:18:21,060 We don't want that.

263

00:18:21,060 --> 00:18:24,410 And indeed they refused to use something like that,

264

00:18:24,410 --> 00:18:28,250 and this is a long story in itself.

265

00:18:28,250 --> 00:18:31,665

266

00:18:31,665 --> 00:18:34,850 Well, it sounds like you've had a very interesting career.

267

00:18:34,850 --> 00:18:35,840

That's for sure.

00:18:35,840 --> 00:18:41,000 Really, I did, yes, and these people from the university

269

00:18:41,000 --> 00:18:43,290 there are still in

connection with me

270

00:18:43,290 --> 00:18:47,630 and send me what they are doing nowadays.

271

00:18:47,630 --> 00:18:55,340 And I started, also, much more-- and not only this thing,

272

00:18:55,340 --> 00:19:03,800 but I went deeper, myself, into what logistics should be about.

273

00:19:03,800 --> 00:19:06,680 And something that--

274

00:19:06,680 --> 00:19:09,300

275

00:19:09,300 --> 00:19:11,580 I'm saying this, and people say, you are bragging.

276

00:19:11,580 --> 00:19:15,180 But it's a true thing.

277

00:19:15,180 --> 00:19:19,800 It's the truth because I started studying and see,

278

00:19:19,800 --> 00:19:21,480 what is this logistics?

279

 $00:19:21,480 \longrightarrow 00:19:22,410$

What do we do?

280

00:19:22,410 --> 00:19:24,600

It's all these supplies.

281

00:19:24,600 --> 00:19:25,560

Oh, I need water.

282

00:19:25,560 --> 00:19:27,540

I bring a tank of water.

283

00:19:27,540 --> 00:19:29,150

Is that enough to do--

284

00:19:29,150 --> 00:19:30,270

is that logistics?

285

00:19:30,270 --> 00:19:31,710

No.

286

00:19:31,710 --> 00:19:35,910

I realized, by studying it,

really, not just for the Navy,

287

00:19:35,910 --> 00:19:38,350

that it's much deeper than that.

288

00:19:38,350 --> 00:19:43,830

It goes all the way to the

people in a mine for coal

289

00:19:43,830 --> 00:19:46,230

or all these

materials that we do

290

 $00:19:46,230 \longrightarrow 00:19:49,440$

or people who grow

food and so on.

291

00:19:49,440 --> 00:19:51,460

Everything is connected.

00:19:51,460 --> 00:19:55,230 When you hear, oh, we'll do this or put this--

293

00:19:55,230 --> 00:19:57,270 we'll send shovels--

294

00:19:57,270 --> 00:20:00,480 Obama-style-- ready shovels.

295

00:20:00,480 --> 00:20:01,830 Who's making the shovels?

296

00:20:01,830 --> 00:20:02,640 Somebody.

297

00:20:02,640 --> 00:20:05,310 Well, what are they made of and so on.

298

00:20:05,310 --> 00:20:08,300 Oh, in the mine they bring.

299

00:20:08,300 --> 00:20:11,010 It's not a circle.

300

00:20:11,010 --> 00:20:16,710 You have so many routes to the final object,

301

00:20:16,710 --> 00:20:21,630 but even more so, even military philosophy

302

00:20:21,630 --> 00:20:24,930 and how to deal with the battle and all this.

303

00:20:24,930 --> 00:20:29,190 So I wrote about this and so on, and only some people

304 00:20:29,190 --> 00:20:30,890 paid attention.

305 00:20:30,890 --> 00:20:38,420 And interestingly enough, after 9/11, what did they do?

306 00:20:38,420 --> 00:20:43,060 The Navy decides they don't need logistics.

307 00:20:43,060 --> 00:20:46,270 It was the stupidest, absolutely--

308 00:20:46,270 --> 00:20:49,630 something that the public doesn't know.

309 00:20:49,630 --> 00:20:51,970 They cut it out.

310 00:20:51,970 --> 00:20:56,860 They no longer have anything in logistics.

311 00:20:56,860 --> 00:21:03,250 To me, it's a very sad thing because many people

312 00:21:03,250 --> 00:21:05,380 have died because of that.

313 00:21:05,380 --> 00:21:06,990 Can we get back to your--

314 00:21:06,990 --> 00:21:10,550 All right, but I'm just thinking because I feel strongly

315 00:21:10,550 --> 00:21:11,050 about that. 316 00:21:11,050 --> 00:21:11,633 I know you do.

317

00:21:11,633 --> 00:21:13,790 Not because my whole--

318

00:21:13,790 --> 00:21:14,800 I had my career.

319

00:21:14,800 --> 00:21:15,460 It's OK.

320

00:21:15,460 --> 00:21:22,060 But it's how sometimes people refusing

321

00:21:22,060 --> 00:21:26,990 to accept something, and then later on I'll tell you a story.

322

00:21:26,990 --> 00:21:34,840 Do you feel Romanian at all, any connections with the country?

323

00:21:34,840 --> 00:21:35,870 Not really, no.

324

00:21:35,870 --> 00:21:36,970 Have you been--

325

00:21:36,970 --> 00:21:38,700 No, I have never

gone back there.

326

00:21:38,700 --> 00:21:39,658 You've never gone back?

327

00:21:39,658 --> 00:21:40,540

No.

328

00:21:40,540 --> 00:21:45,400 My parents came from there in 1950 with my brother

329 00:21:45,400 --> 00:21:47,780 and my sister, who--

330 00:21:47,780 --> 00:21:52,980 I have the roots there in the cemeteries, in the families,

331 00:21:52,980 --> 00:21:55,850 and so on, and maybe someday I may go in

332 00:21:55,850 --> 00:21:59,520 to visit where I was born and so on.

333 00:21:59,520 --> 00:22:04,400 Do you think you would have been a different adult

334 00:22:04,400 --> 00:22:07,800 if you hadn't had to get up and move to a different city,

335 00:22:07,800 --> 00:22:12,590 and then leave the country, and so forth?

336 00:22:12,590 --> 00:22:15,740 Did that mold you into who you are?

337 00:22:15,740 --> 00:22:19,850 Yes, I think so, and I will repeat the words of a guy

338 00:22:19,850 --> 00:22:23,990 that I worked with in New London. 00:22:23,990 --> 00:22:30,140 He was also a guy with a PhD, born here and so on.

340

00:22:30,140 --> 00:22:34,820 And he asked me about my history, and I told him.

341

00:22:34,820 --> 00:22:40,700 And he said, I really envy you of having all these experiences

342

00:22:40,700 --> 00:22:44,030 while I, he said--

343

00:22:44,030 --> 00:22:48,920 I went to grammar school, then high school, then college,

344

00:22:48,920 --> 00:22:50,410 then I went this.

345

00:22:50,410 --> 00:22:52,040 I'm now working here.

346

00:22:52,040 --> 00:22:59,430 I never had any obstacles that challenge,

347

00:22:59,430 --> 00:23:00,860 but you had all this.

348

00:23:00,860 --> 00:23:04,790 And I really felt good when he said that because indeed this

349

00:23:04,790 --> 00:23:05,750 is what happened to me.

350

00:23:05,750 --> 00:23:08,240 I didn't know that this is going to be,

351 00:23:08,240 --> 00:23:13,390 but somehow that's how fortune, or lack of it,

352 00:23:13,390 --> 00:23:17,230 or whatever made me into what I am so.

353 00:23:17,230 --> 00:23:20,720 Are you proud of being a Jew, even though you

354 00:23:20,720 --> 00:23:22,730 had to leave your home country?

355 00:23:22,730 --> 00:23:23,930 Absolutely, yes.

356 00:23:23,930 --> 00:23:26,540 Because of the fact that you were Jewish?

357 00:23:26,540 --> 00:23:32,260 Well, I'm Jewish because I know Hebrew.

358 00:23:32,260 --> 00:23:35,530 I know all these things that I've learned

359 00:23:35,530 --> 00:23:42,200 and more so than most Jews that don't live in Israel.

360 00:23:42,200 --> 00:23:48,330 Sometimes even those in Israel don't know so much about--

361 00:23:48,330 --> 00:23:50,020 I read and so on.

362 00:23:50,020 --> 00:23:52,450 I always loved to read.

363 00:23:52,450 --> 00:24:01,430 And I think that what happened to me

364 00:24:01,430 --> 00:24:06,400 was a faithful sort of thing.

365 00:24:06,400 --> 00:24:08,700 It's fate, if you wish.

366 00:24:08,700 --> 00:24:11,410 Do you feel that you still had your childhood?

367 00:24:11,410 --> 00:24:14,320 That was not taken away from you?

368 00:24:14,320 --> 00:24:18,270 No, it wasn't taken that way because, as I said,

369 00:24:18,270 --> 00:24:22,910 I was not a child anymore when I was in the kibbutz.

370 00:24:22,910 --> 00:24:23,980 But we had--

371 00:24:23,980 --> 00:24:27,293 No, but you were eight years old when you had to leave one town

372 00:24:27,293 --> 00:24:28,210 to go to another town.

373 00:24:28,210 --> 00:24:29,680 No, because we still had--

374 00:24:29,680 --> 00:24:34,420 we still had friends, and we did things together and so

375 00:24:34,420 --> 00:24:38,710 on in the snow and all that.

376 00:24:38,710 --> 00:24:42,310 And yeah, and so [? with that-- ?] for instance,

377 00:24:42,310 --> 00:24:43,360 I used to--

378 00:24:43,360 --> 00:24:47,140 when I was still a child like that,

379 00:24:47,140 --> 00:24:50,650 there was a little girl my age who

380 00:24:50,650 --> 00:24:56,080 had some books that I wanted to read and said,

381 00:24:56,080 --> 00:25:03,310 oh, I'll lend them to you if you pull me on the snow,

382 00:25:03,310 --> 00:25:07,030 so I did that in order to get the book to read.

383 00:25:07,030 --> 00:25:12,220 So my parents and my siblings said--

384 00:25:12,220 --> 00:25:15,280 first of all, my parents didn't like me, at the table,

385 00:25:15,280 --> 00:25:21,070 to read at the table and stuff like that

386 00:25:21,070 --> 00:25:24,262 because I was very much involved--

387 00:25:24,262 --> 00:25:30,070 when we lived in Tecuci, in this house, I and my brother

388 00:25:30,070 --> 00:25:36,380 slept in the room that had one wall as windows.

389 00:25:36,380 --> 00:25:40,360 So during summer time or something

390 00:25:40,360 --> 00:25:43,360 like that and the moon shined, you

391 00:25:43,360 --> 00:25:47,550 could actually read with this light of the moon.

392 00:25:47,550 --> 00:25:51,610 And I used to read, hiding my book under my pillows.

393 00:25:51,610 --> 00:25:53,130 My parents didn't know.

394 00:25:53,130 --> 00:25:55,240 You talked about seeing a dead German.

395 00:25:55,240 --> 00:25:57,930 Did you see any other destruction,

396 00:25:57,930 --> 00:26:00,670 any damage from the war at all? 397 00:26:00,670 --> 00:26:01,890 In Romania?

398 00:26:01,890 --> 00:26:02,390 Yeah.

399 00:26:02,390 --> 00:26:07,360 Yeah, there are things like that because they bombed the city

400 00:26:07,360 --> 00:26:08,440 and so on.

401 00:26:08,440 --> 00:26:10,750 Did you have to go into shelters and things like that?

402 00:26:10,750 --> 00:26:12,120 We didn't have a shelter.

403 00:26:12,120 --> 00:26:15,450 We would go down maybe in the--

404 00:26:15,450 --> 00:26:15,950 --basement.

405 00:26:15,950 --> 00:26:19,750 --basement, yeah, if you had a basement.

406 00:26:19,750 --> 00:26:23,750 And it was not a common thing.

407 00:26:23,750 --> 00:26:26,920 It was the basement that they cut--

408 00:26:26,920 --> 00:26:31,490 they didn't put real walls or something like that. 409 00:26:31,490 --> 00:26:34,010 And was there a lot of destruction in your area,

410 00:26:34,010 --> 00:26:35,020 in your neighborhood?

411 00:26:35,020 --> 00:26:39,640 Not that much because it was-- the only thing that

412 00:26:39,640 --> 00:26:43,180 the American and British air forces did--

413 00:26:43,180 --> 00:26:45,880 they bombed the airport, yeah.

414 00:26:45,880 --> 00:26:51,300 Sometimes, for instance, they did bad things in Bucharest

415 00:26:51,300 --> 00:26:55,660 that they shouldn't have done because they hit population.

416 00:26:55,660 --> 00:26:57,850 There were no military and so on.

417 00:26:57,850 --> 00:26:59,630 But I meant what you yourself experienced.

418 00:26:59,630 --> 00:27:00,750 No, I didn't experience that, no.

419 00:27:00,750 --> 00:27:01,875 You didn't experience any--

420 00:27:01,875 --> 00:27:03,050 421 00:27:03,050 --> 00:27:05,680 Do you get reparations?

422 00:27:05,680 --> 00:27:06,360 No

423 00:27:06,360 --> 00:27:08,380 No.

424 00:27:08,380 --> 00:27:11,470 Do you think the world has learned any lessons

425 00:27:11,470 --> 00:27:14,260 from the Holocaust?

426 00:27:14,260 --> 00:27:16,870 Sometimes I think no because we see

427 00:27:16,870 --> 00:27:20,170 what's happening right now when you

428 00:27:20,170 --> 00:27:25,900 have people killed in Israel, and so on, and Israel reacts.

429 00:27:25,900 --> 00:27:31,180 And immediately, [INAUDIBLE] [? Russia, ?] a failed country,

430 00:27:31,180 --> 00:27:37,690 if any, and so on that committed such massacres everywhere they

431 00:27:37,690 --> 00:27:40,720 went in their history, the whole history-- 00:27:40,720 --> 00:27:43,540 and they are saying all this.

433

00:27:43,540 --> 00:27:49,570 And Belgium, and all these countries, and even here--

434

00:27:49,570 --> 00:27:54,420 what is our so-called president in the--

435

00:27:54,420 --> 00:27:57,950 it's not fair to react.

436

00:27:57,950 --> 00:28:03,980 So yes, definitely I think that we haven't learned yet.

437

00:28:03,980 --> 00:28:07,250 What are your feeling when you go into the Holocaust Museum

438

00:28:07,250 --> 00:28:09,000 building?

439

00:28:09,000 --> 00:28:13,350 Well, first of all, it's sadness,

440

00:28:13,350 --> 00:28:19,070 deep sadness that this happened because you cannot really go

441

00:28:19,070 --> 00:28:24,580 to it and not feel like crying when you see the youngsters,

442

00:28:24,580 --> 00:28:29,000 and the old, and the women, and the men, and so on for nothing,

443

00:28:29,000 --> 00:28:31,160 for just nothing.

444 00:28:31,160 --> 00:28:32,680 And I get mad.

445 00:28:32,680 --> 00:28:33,870 I get very mad.

446 00:28:33,870 --> 00:28:40,240 If I had been there and I had a gun, I would have shot.

447 00:28:40,240 --> 00:28:42,980 And one thing that made me mad as well--

448 00:28:42,980 --> 00:28:49,000 and the Jews-- they didn't react to or see in the beginning

449 00:28:49,000 --> 00:28:51,880 that this is so serious.

450 00:28:51,880 --> 00:28:55,900 No, the German Jews-they believe that, oh,

451 00:28:55,900 --> 00:28:57,140 it cannot happen here.

452 00:28:57,140 --> 00:29:01,640 After all, such a cultural nation and so on--

453 00:29:01,640 --> 00:29:04,760 and they couldn't believe that this has happened.

454 00:29:04,760 --> 00:29:07,915 But even though your father was told to leave-- and he said,

455 00:29:07,915 --> 00:29:09,790 I can't leave because I have extended family.

456 00·29·09 79

00:29:09,790 --> 00:29:11,500

That's right, exactly, right.

457

00:29:11,500 --> 00:29:15,580

But at the time, in

Romania, it was so bad.

458

00:29:15,580 --> 00:29:16,130

That's why.

459

00:29:16,130 --> 00:29:18,340

It was somewhere else.

460

00:29:18,340 --> 00:29:23,380

But many times we

talked in the family.

461

 $00:29:23,380 \longrightarrow 00:29:27,370$

We could have been born in

the United States or something

462

00:29:27,370 --> 00:29:31,288

like that or living

in the United States.

463

00:29:31,288 --> 00:29:33,080

What are your thoughts

about Germany today?

464

 $00:29:33,080 \longrightarrow 00:29:37,840$

465

00:29:37,840 --> 00:29:38,470

I don't know.

466

00:29:38,470 --> 00:29:43,400

I've met some nice

people from Germany.

467

00:29:43,400 --> 00:29:49,960 One of them is a man that I supported at Cal Poly.

468 00:29:49,960 --> 00:29:54,020 He was actually born in Australia.

469 00:29:54,020 --> 00:29:57,580 He's of German origin, and he is a professor there.

470 00:29:57,580 --> 00:30:01,330 And he was the one who pushed this new thing

471 00:30:01,330 --> 00:30:06,310 that I mentioned, and he's a religious man.

472 00:30:06,310 --> 00:30:12,890 And he really is a man with standards,

473 00:30:12,890 --> 00:30:17,350 and we didn't talk a lot about the Holocaust.

474 00:30:17,350 --> 00:30:22,330 He is not guilty of having done that.

475 00:30:22,330 --> 00:30:25,840 So there are people like that I respect,

476 00:30:25,840 --> 00:30:29,740 and I think there are--

477 00:30:29,740 --> 00:30:33,590 but there are still groups there that are not.

478

00:30:33,590 --> 00:30:34,950 Have you been to Germany?

479

00:30:34,950 --> 00:30:38,330 No, and frankly, I don't want to visit.

480

00:30:38,330 --> 00:30:40,218 Because?

481

00:30:40,218 --> 00:30:40,760 I don't know.

482

00:30:40,760 --> 00:30:41,600 I would be--

483

00:30:41,600 --> 00:30:44,510 I'd feel really-- not because I'm afraid of them.

484

00:30:44,510 --> 00:30:47,450 At this point, I'm not afraid of anybody.

485

00:30:47,450 --> 00:30:50,980 I will fight for my life, but I'm not afraid.

486

00:30:50,980 --> 00:30:54,870 So I don't like it.

487

00:30:54,870 --> 00:30:59,800 I don't like-- and to some extent,

488

00:30:59,800 --> 00:31:06,710 I don't like the French, even the Dutch.

489

00:31:06,710 --> 00:31:12,590 They didn't behave in a way that they should have.

490 00:31:12,590 --> 00:31:15,950 People that had, actually, a tradition

491 00:31:15,950 --> 00:31:22,010 of helping the Jews in Holland during the Inquisition--

492 00:31:22,010 --> 00:31:26,070 and here they are, and instead fully support

493 00:31:26,070 --> 00:31:30,530 this small minority of Jews, they

494 00:31:30,530 --> 00:31:35,810 did bad things, yeah, not all of them, not all of them.

495 00:31:35,810 --> 00:31:38,100 You volunteer at the Holocaust Museum.

496 00:31:38,100 --> 00:31:38,600 Yeah, I did.

497 00:31:38,600 --> 00:31:40,190 What kind of work do you do?

498 00:31:40,190 --> 00:31:46,760 Well, basically, to translate from Romanian people who have

499 00:31:46,760 --> 00:31:50,390 been interviewed, like you--

500 00:31:50,390 --> 00:31:53,625 and I think my--

501 00:31:53,625 --> 00:31:56,130 I'll try to take-- 502 00:31:56,130 --> 00:31:58,050 if you'll excuse me, please.

503 00:31:58,050 --> 00:32:00,243 Oh, [INAUDIBLE].

504 00:32:00,243 --> 00:32:00,743 Sorry.

505 00:32:00,743 --> 00:32:12,830

506 00:32:12,830 --> 00:32:18,770 So we were talking about what do you do at the museum.

507 00:32:18,770 --> 00:32:20,870 Yes.

508 00:32:20,870 --> 00:32:31,690 Because I still know Romanian language, I can translate.

509 00:32:31,690 --> 00:32:38,680 And so I went in there, and I was

510 00:32:38,680 --> 00:32:42,120 given a task to get something like this

511 00:32:42,120 --> 00:32:45,200 that was an interview.

512 00:32:45,200 --> 00:32:48,780 Listen to it, and try to translate.

513 00:32:48,780 --> 00:32:51,660 And I started doing that. 514 00:32:51,660 --> 00:32:55,290 But because I was busy with other things,

515 00:32:55,290 --> 00:32:56,590 I didn't quite finish it.

516 00:32:56,590 --> 00:32:58,410 I still have to finish it and so on.

517 00:32:58,410 --> 00:33:04,140 It was somebody in Romania who--

518 00:33:04,140 --> 00:33:08,490 in the north of Romania on the border with Russia

519 00:33:08,490 --> 00:33:12,000 where the Jews were picked up and so on.

520 00:33:12,000 --> 00:33:17,070 It was a horrible thing and stories that are--

521 00:33:17,070 --> 00:33:21,090 and that was done by the Romanians, the Romanian police

522 00:33:21,090 --> 00:33:22,310 and army.

523 00:33:22,310 --> 00:33:30,060 And it's very-- in fact, one of my friends in Israel,

524 00:33:30,060 --> 00:33:33,150 the wife of a good friend--

525 00:33:33,150 --> 00:33:36,760 she was there and survived. 526 00:33:36,760 --> 00:33:41,090 And she was hit with a bayonet in the back,

527 00:33:41,090 --> 00:33:43,470 and to this very day--

528 00:33:43,470 --> 00:33:50,400 she is like 77 years old, and she still suffers from that.

529 00:33:50,400 --> 00:33:52,350 But she survived.

530 00:33:52,350 --> 00:33:54,840 How do you feel being from Romania,

531 00:33:54,840 --> 00:33:59,530 knowing that others in the same country suffered war--

532 00:33:59,530 --> 00:34:07,500 Yeah, well, I am suddenly very supporting for the Jews

533 00:34:07,500 --> 00:34:09,090 who suffered, yes.

534 00:34:09,090 --> 00:34:11,290 There is no question about that.

535 00:34:11,290 --> 00:34:13,469 And I was just lucky.

536 00:34:13,469 --> 00:34:17,167 We were lucky, those who didn't have that experience.

537 00:34:17,167 --> 00:34:18,125 It could have happened. 538 00:34:18,125 --> 00:34:22,070

539 00:34:22,070 --> 00:34:26,420 But it wasn't their fault. Yeah, I'm

540 00:34:26,420 --> 00:34:29,719 not saying that the German Jews are at fault

541 00:34:29,719 --> 00:34:34,429 for this Holocaust of theirs.

542 00:34:34,429 --> 00:34:34,969 The Germans?

543 00:34:34,969 --> 00:34:39,610 The German Jews, yeah, because they

544 00:34:39,610 --> 00:34:44,770 couldn't believe that people will do something like that.

545 00:34:44,770 --> 00:34:46,780 Is there any particular part of the museum

546 00:34:46,780 --> 00:34:49,880 that you identify with?

547 00:34:49,880 --> 00:34:53,300 Identifying in what sense?

548 00:34:53,300 --> 00:34:56,750 Any exhibits that kind of strike you as--

549 00:34:56,750 --> 00:35:02,390 Well, I admire and identify

with when they started

550

00:35:02,390 --> 00:35:06,230 reacting with force against--

551

00:35:06,230 --> 00:35:07,100 The resistance?

552

00:35:07,100 --> 00:35:10,760 The resistance, yes, because I feel

553

00:35:10,760 --> 00:35:19,190 that, small or without powers, and so on, as I am or I was,

554

00:35:19,190 --> 00:35:23,600 still would have taken a stone and throw at them.

555

00:35:23,600 --> 00:35:25,970 That's my feeling.

556

00:35:25,970 --> 00:35:30,420 To this very day, if somebody would try to attack me,

557

00:35:30,420 --> 00:35:33,080 I wouldn't sit there and let them, whether they have a gun

558

00:35:33,080 --> 00:35:34,700 or not.

559

00:35:34,700 --> 00:35:44,040 And I truly admire those people who defend themselves,

560

00:35:44,040 --> 00:35:48,990 and I believe in the death penalty.

00:35:48,990 --> 00:35:53,270 I think that a murderer should be executed.

562 00:35:53,270 --> 00:36:00,110 And I know people that say, oh, let's keep them 30 years,

563 00:36:00,110 --> 00:36:02,450 and then they say, well, he learned something.

564 00:36:02,450 --> 00:36:05,120 Let's let him out.

565 00:36:05,120 --> 00:36:11,390 When I hear this, I just see red because all the time it

566 00:36:11,390 --> 00:36:15,680 happens, if you read the newspapers, what happens.

567 00:36:15,680 --> 00:36:17,360 Well, he was given for this--

568 00:36:17,360 --> 00:36:20,060

569 00:36:20,060 --> 00:36:24,950 he killed this, but after all, he is not--

570 00:36:24,950 --> 00:36:27,950 psychologists say that this or that and so on.

571 00:36:27,950 --> 00:36:29,160 I don't believe in that.

572 00:36:29,160 --> 00:36:34,610 Frankly, I will say it in public and-- 573 00:36:34,610 --> 00:36:40,580 Has your experience affected you religiously in any way?

574 00:36:40,580 --> 00:36:42,977

575 00:36:42,977 --> 00:36:44,810 You were a child, obviously, during the war.

576 00:36:44,810 --> 00:36:48,100 As a child, actually, until my bar mitzvah,

577 00:36:48,100 --> 00:36:50,665 I was still a believer.

578 00:36:50,665 --> 00:36:54,130 But now, as an adult who lived through this and

579 00:36:54,130 --> 00:36:56,330 experienced it--

580 00:36:56,330 --> 00:37:01,130 Also, being a scientist has something to say.

581 00:37:01,130 --> 00:37:07,720 When I hear that people talk about this spirit that

582 00:37:07,720 --> 00:37:12,400 created the world and so on, if people believe,

583 00:37:12,400 --> 00:37:14,950 I'm not laughing at them, no.

584 00:37:14,950 --> 00:37:16,000 I'm saying, that's fine.

585

00:37:16,000 --> 00:37:17,950

You believe in that.

586

00:37:17,950 --> 00:37:20,660

But what I believe in--

587

00:37:20,660 --> 00:37:28,990

it's a mystery whose answer

or solving will never happen.

588

00:37:28,990 --> 00:37:36,710

So when you look out in the sky and you see the stars and all

589

00:37:36,710 --> 00:37:41,570

that, and if you are

those who can actually

590

00:37:41,570 --> 00:37:45,780

look through a telescope and

see much more than we do,

591

00:37:45,780 --> 00:37:53,150

how can you say there was some spirit or some somebody who

502

00:37:53,150 --> 00:37:55,010

created all this?

593

 $00:37:55,010 \longrightarrow 00:37:57,680$

Can we understand

this-- absolutely not--

594

 $00:37:57,680 \longrightarrow 00:37:59,630$

and why it exists?

595

 $00:37:59,630 \longrightarrow 00:38:03,070$

There is a mystery

in looking at an ant.

596

00:38:03,070 --> 00:38:05,780 And you try to pick it up.

597

00:38:05,780 --> 00:38:07,310 It turns away from you.

598

00:38:07,310 --> 00:38:10,070 It knows you are there.

599

00:38:10,070 --> 00:38:11,390 It's a mystery.

600

00:38:11,390 --> 00:38:12,890 How?

601

00:38:12,890 --> 00:38:16,040 I know Darwin said evolution, but that's

602

00:38:16,040 --> 00:38:18,420 a mystery, too, a big mystery.

603

00:38:18,420 --> 00:38:25,880 And sometimes even our rabbi at TI, Tifereth Israel,

604

00:38:25,880 --> 00:38:31,710 sometimes says that he doesn't know what to believe.

605

00:38:31,710 --> 00:38:36,680 He has the courage to say that to a congregation.

606

00:38:36,680 --> 00:38:40,765 So you are observant in the sense of holidays and things

607

00:38:40,765 --> 00:38:41,265 like that?

608

00:38:41,265 --> 00:38:44,370

The holidays, yes, because that's a tradition.

609

00:38:44,370 --> 00:38:49,890 In a way, it's not so much the religion as being a nation,

610

00:38:49,890 --> 00:38:51,720 being a nation that--

611

00:38:51,720 --> 00:38:55,890 it's another thing that we should really

612

00:38:55,890 --> 00:39:01,370 respect ourselves, a people who suffered

613

00:39:01,370 --> 00:39:05,510 so much in their history, and they survived.

614

00:39:05,510 --> 00:39:08,720 One can say it's God's doing, but can they

615

00:39:08,720 --> 00:39:13,700 say it's God's doing the Holocaust, the six million Jews

616

00:39:13,700 --> 00:39:14,600 killed?

617

00:39:14,600 --> 00:39:19,880 It never happened to other people in such way.

618

00:39:19,880 --> 00:39:23,360 No, never, in all the history of mankind.

619

00:39:23,360 --> 00:39:25,130 Are you more comfortable

This is a verbatim transcript of spoken word generated with 3Play Media. It is not the primary source, and it may contain errors in spelling or accuracy.

being with people

620

00:39:25,130 --> 00:39:28,160 who are born in Europe than those who were born here

621

00:39:28,160 --> 00:39:29,240 in the United States?

622

00:39:29,240 --> 00:39:30,110 No, no.

623

00:39:30,110 --> 00:39:35,705 I don't-- I can be--

624

00:39:35,705 --> 00:39:38,900

625

00:39:38,900 --> 00:39:40,880 one aspect, though--

626

00:39:40,880 --> 00:39:44,690 I would say, the American Jews--

627

00:39:44,690 --> 00:39:51,320 there are a lot of them who are really not in connection

628

00:39:51,320 --> 00:39:55,260 with their history as a nation.

629

00:39:55,260 --> 00:39:58,160 No, they feel themselves Americans and so on.

630

00:39:58,160 --> 00:40:00,290 That's a major thing.

631

00:40:00,290 --> 00:40:05,390

And I feel that that is missing something.

632 00:40:05,390 --> 00:40:10,610 While those Jews who were born in Israel

633

00:40:10,610 --> 00:40:12,650 or who came to Israel--

634

00:40:12,650 --> 00:40:13,760 they know.

635

00:40:13,760 --> 00:40:17,790 That's a different story.

636

00:40:17,790 --> 00:40:23,300 And indeed, some Americans when they became Israelis--

637

00:40:23,300 --> 00:40:28,520 but when I see in the synagogue, for instance, what are they

638

00:40:28,520 --> 00:40:31,670 doing many times?

639

00:40:31,670 --> 00:40:35,180 They are very active in things that

640

00:40:35,180 --> 00:40:39,300 are done in Somalia to people, or other places

641

00:40:39,300 --> 00:40:43,250 and so on, or in the district and so on.

642

00:40:43,250 --> 00:40:48,950 They never talk about poor Jews, or let's give to Israel.

643

00:40:48,950 --> 00:40:56,360 Yes, in the prayer book there

is a whole thing about Israel

644

00:40:56,360 --> 00:40:58,920 and so on, and we pray and read this.

645

00:40:58,920 --> 00:41:00,180 Fine.

646

00:41:00,180 --> 00:41:03,500 But what about-yeah, many times

647

00:41:03,500 --> 00:41:09,380 they send their children to this new thing

648

00:41:09,380 --> 00:41:12,962 that youngsters can go to visit Israel.

649

00:41:12,962 --> 00:41:13,920 Birthright, Birthright.

650

00:41:13,920 --> 00:41:17,210 Yeah, and that's fine.

651

00:41:17,210 --> 00:41:26,030 And in fact, my wife's youngest grandchild, Samuel, Sam--

652

00:41:26,030 --> 00:41:32,180 he's going, actually, in a few days for nine months in Israel.

653

00:41:32,180 --> 00:41:34,640 And, oh, I like him very much.

654

00:41:34,640 --> 00:41:41,164 He is really for Israel and a great youngster, really.

655

00:41:41,164 --> 00:41:46,460 And I knew them from when they were born, OK.

656 00:41:46,460 --> 00:41:47,360 I don't have--

657 00:41:47,360 --> 00:41:48,895 So you remarried?

658 00:41:48,895 --> 00:41:49,395 Yes.

659 00:41:49,395 --> 00:41:50,245 Oh, you did remarry.

660 00:41:50,245 --> 00:41:50,960 Yeah, right.

661 00:41:50,960 --> 00:41:54,980 And my children are not married.

662 00:41:54,980 --> 00:41:58,520 I have no grandchildren of my own,

663 00:41:58,520 --> 00:42:01,910 and Naomi has five grandchildren.

664 00:42:01,910 --> 00:42:04,420 And I've been there.

665 00:42:04,420 --> 00:42:07,250 So one of them is already in college,

666 00:42:07,250 --> 00:42:12,500 in their second year in college, and the others are still--

667 00:42:12,500 --> 00:42:18,500 there is only a young one that is only 14.

668

00:42:18,500 --> 00:42:20,930 When your children were very young,

669

00:42:20,930 --> 00:42:23,880 did you tell them about your childhood?

670

00:42:23,880 --> 00:42:24,740 Yes, I did.

671

00:42:24,740 --> 00:42:25,760 I did, yes.

672

00:42:25,760 --> 00:42:33,260 And my first wife was not Jewish.

673

00:42:33,260 --> 00:42:35,480 So how were the children raised?

674

00:42:35,480 --> 00:42:39,260 Well, actually, I tried to raise them--

675

00:42:39,260 --> 00:42:50,360 but when I was a professor at the University of Connecticut,

676

00:42:50,360 --> 00:42:52,800 I met-- there was a synagogue there,

677

00:42:52,800 --> 00:42:55,710 and I would go there with them.

678

00:42:55,710 --> 00:43:04,080 But somehow it didn't work out, but my children now-- 679 00:43:04,080 --> 00:43:07,380 one thing, of course, that is always told

680 00:43:07,380 --> 00:43:12,020 to them, since their mother is not Jewish,

681 00:43:12,020 --> 00:43:15,030 then they are not considered Jewish.

682 00:43:15,030 --> 00:43:17,460 So they point this out.

683 00:43:17,460 --> 00:43:20,980 But they are certainly for Israel and so on.

684 00:43:20,980 --> 00:43:26,040 My daughter has visited quite a few times.

685 00:43:26,040 --> 00:43:27,600 Have you gone back to Israel?

686 00:43:27,600 --> 00:43:29,240 Oh, yes.

687 00:43:29,240 --> 00:43:34,050 Do you consider yourself Israeli, or American, or both?

688 00:43:34,050 --> 00:43:35,190 This is interesting.

689 00:43:35,190 --> 00:43:35,690 Both.

690 00:43:35,690 --> 00:43:39,840 And I feel I'm Israeli, and I'll give you some examples of that. 691 00:43:39,840 --> 00:43:42,570

692 00:43:42,570 --> 00:43:46,590 When I came here, I was not a citizen.

693 00:43:46,590 --> 00:43:51,960 I was a foreign student, so to speak, and I was--

694 00:43:51,960 --> 00:43:54,810

695 00:43:54,810 --> 00:44:00,810 when I became a citizen in 1968, they never

696 00:44:00,810 --> 00:44:07,500 asked me, meaning, have you denounced

697 00:44:07,500 --> 00:44:13,000 your Israeli citizenship?

698 00:44:13,000 --> 00:44:17,560 Nobody asked me, and I thought that just by leaving--

699 00:44:17,560 --> 00:44:22,000 and I lived, by that time eight years here--

700 00:44:22,000 --> 00:44:25,590 I'm not a citizen anymore there.

701 00:44:25,590 --> 00:44:29,160 And I became a citizen.

702 00:44:29,160 --> 00:44:34,020 So I visited there in 1973. 703 00:44:34,020 --> 00:44:36,990 I took my children-- they were very and a time--

704

00:44:36,990 --> 00:44:41,090 for my parents to see-- my mother actually had died,

705

00:44:41,090 --> 00:44:45,960 so only my father saw them and my relatives there.

706

00:44:45,960 --> 00:44:51,480 But when I--[? I never said-- ?] nobody,

707

00:44:51,480 --> 00:44:52,980 when I came back--

708

00:44:52,980 --> 00:44:54,840 I visited to Israel.

709

00:44:54,840 --> 00:44:57,990 I had my American passport.

710

00:44:57,990 --> 00:45:01,380 Nobody asked any questions.

711

00:45:01,380 --> 00:45:07,030 I went again later on a few times.

712

00:45:07,030 --> 00:45:08,680 Nobody there asked.

713

00:45:08,680 --> 00:45:21,370 The last time that I was there, in 2007, as a matter of fact--

714

00:45:21,370 --> 00:45:26,730 that was not the last time, but

that's when something happened.

715

00:45:26,730 --> 00:45:29,970 They looked up, when I came to--

716

00:45:29,970 --> 00:45:35,910 on the computer, they had my name,

717

00:45:35,910 --> 00:45:37,380 that I'm an Israeli citizen.

718

00:45:37,380 --> 00:45:39,780 I had a passport once, which I still have

719

00:45:39,780 --> 00:45:42,540 a copy of that old passport.

720

00:45:42,540 --> 00:45:52,440 And they said, you won't be let out from Israel if you either

721

00:45:52,440 --> 00:46:02,130 renounce your citizenship or you have an Israeli passport.

722

00:46:02,130 --> 00:46:06,880 So I said, well--

723

00:46:06,880 --> 00:46:09,650 I said, OK, I'll get a new passport.

724

00:46:09,650 --> 00:46:12,570 And I had to go through and so on,

725

00:46:12,570 --> 00:46:15,620 and I was lucky because I and Naomi--

00:46:15,620 --> 00:46:19,080 she was with me at the time.

727 00:46:19,080 --> 00:46:24,130 We had a flight back in a few days,

728 00:46:24,130 --> 00:46:26,830 and the bureaucracy in Israel is such

729 00:46:26,830 --> 00:46:30,190 that it may take you a month and so on.

730 00:46:30,190 --> 00:46:33,430 Luckily, I have a friend from the kibbutz.

731 00:46:33,430 --> 00:46:38,860 So we've been friends from all these 60 years, almost,

732 00:46:38,860 --> 00:46:47,740 and he knew somebody in Haifa, at the place of the passports.

733 00:46:47,740 --> 00:46:52,600 And we went there, and they did it on the spot for me,

734 00:46:52,600 --> 00:46:56,680 particularly because they saw I served

735 00:46:56,680 --> 00:46:58,410 in the army and all this.

736 00:46:58,410 --> 00:47:02,170 So I said, I'm not going to do problems to just--

737 00:47:02,170 --> 00:47:08,950 so I have an Israeli passport, so I'm a dual--

738 00:47:08,950 --> 00:47:09,630 it's legal.

739 00:47:09,630 --> 00:47:11,420 Right, it's legal.

740 00:47:11,420 --> 00:47:14,510 One thing happened-before I finished my work

741 00:47:14,510 --> 00:47:24,090 and I retired in 2007, they wanted me to continue to work,

742 00:47:24,090 --> 00:47:33,980 not at ONR but at NRL, by being a kind of contractor

743 00:47:33,980 --> 00:47:35,630 with a company.

744 00:47:35,630 --> 00:47:45,620 And they would pay me and so on and work as much as I wanted.

745 00:47:45,620 --> 00:47:51,190 And I said, OK, but for this, they said,

746 00:47:51,190 --> 00:47:53,820 you have to fill out this form.

747 00:47:53,820 --> 00:48:00,390 And this form asks you, are you a citizen of what countries?

748 00:48:00,390 --> 00:48:05,730 And I said, the United States, and they asked, 749

00:48:05,730 --> 00:48:07,050 do you have any other passport?

750 00:48:07,050 --> 00:48:09,440 And I said, yes.

751 00:48:09,440 --> 00:48:17,710 And they said, OK, we can give you a--

752 00:48:17,710 --> 00:48:20,510

753 00:48:20,510 --> 00:48:23,240 what do you call it?

754 00:48:23,240 --> 00:48:27,720 A security clearance and so on and work.

755 00:48:27,720 --> 00:48:29,570 And I said, how is that possible?

756 00:48:29,570 --> 00:48:34,520 I had secret clearance, and now you're telling me--

757 00:48:34,520 --> 00:48:38,330 and then they came back and said, OK,

758 00:48:38,330 --> 00:48:41,470 if you give us your Israeli passport--

759 00:48:41,470 --> 00:48:44,150 and we'll cut it off into pieces--

760 00:48:44,150 --> 00:48:50,110 you can still enter the laboratory and around there.

761 00:48:50,110 --> 00:48:52,760 And I said no.

762 00:48:52,760 --> 00:48:54,530 I had enough of that.

763 00:48:54,530 --> 00:48:59,785 I don't want people to tell me what to do anymore.

764 00:48:59,785 --> 00:49:03,190 So money-- they were going to pay me, basically,

765 00:49:03,190 --> 00:49:05,830 \$1,000 per day.

766 00:49:05,830 --> 00:49:07,870 That's pretty good.

767 00:49:07,870 --> 00:49:12,280 So I never had that when I worked a regular--

768 00:49:12,280 --> 00:49:13,300 and so on.

769 00:49:13,300 --> 00:49:20,060 But I decided, no, there is a point where it's not--

770 00:49:20,060 --> 00:49:21,990 So that's how I feel.

771 00:49:21,990 --> 00:49:25,980 I feel for America and Israel at the same time.

772 00:49:25,980 --> 00:49:26,480 Why? 773 00:49:26,480 --> 00:49:27,020 Because?

774

00:49:27,020 --> 00:49:30,830 I feel these two countries are so connected.

775

00:49:30,830 --> 00:49:36,650 Even many people don't realize, including the Jews, how come.

776 00:49:36,650 --> 00:49:39,925

777

00:49:39,925 --> 00:49:43,640 If you look at the history of the United States--

778

00:49:43,640 --> 00:49:48,170 and I've learned a lot from the history and reading books.

779

00:49:48,170 --> 00:49:52,620 I collected books and so on, from biographies and all this.

780

00:49:52,620 --> 00:49:56,630 And when you read about the founding fathers,

781 00:49:56,630 --> 00:49:58,430 what did they depend on?

782

00:49:58,430 --> 00:50:02,210 They went to the Old Testament, which is

783

00:50:02,210 --> 00:50:06,740 the Hebrew Bible, and all this.

784

00:50:06,740 --> 00:50:10,430

So there is no other country that

785

00:50:10,430 --> 00:50:19,450 has that and believed in that, and the two are basically--

786

00:50:19,450 --> 00:50:27,280 the one invented this God and so on.

787

00:50:27,280 --> 00:50:31,240 The others invented how to behave as a nation,

788

00:50:31,240 --> 00:50:36,000 how to do it, liberties of human beings.

789

00:50:36,000 --> 00:50:37,500 That's what's the connection.

790

00:50:37,500 --> 00:50:42,260 And there is no other country in the world that

791

00:50:42,260 --> 00:50:48,380 has done that, neither Israel as a nation or the United States

792

00:50:48,380 --> 00:50:51,320 as a nation and as a--

793

00:50:51,320 --> 00:50:55,940 it will be a tremendous tragedy if one of these two countries

794

00:50:55,940 --> 00:51:00,680 will disappear, and sometimes I feel very strongly

795

00:51:00,680 --> 00:51:06,230 about the United States, that

it goes in the direction that,

796

00:51:06,230 --> 00:51:11,130 to me, is extremely dangerous, becoming something

797

00:51:11,130 --> 00:51:13,320 that it shouldn't become.

798

00:51:13,320 --> 00:51:17,460 When I hear about illegal immigrants-- and this

799

00:51:17,460 --> 00:51:20,260 is, oh, no, these poor people.

800

00:51:20,260 --> 00:51:23,630 Well, they have their lands.

801

00:51:23,630 --> 00:51:25,310 When you talk about South America--

802

00:51:25,310 --> 00:51:28,340 and you can call me a racist or something like that,

803

00:51:28,340 --> 00:51:35,270 but I feel, they have a land, rich lands, Mexico and so on.

804

00:51:35,270 --> 00:51:38,480 They have natural resources and so on.

805

00:51:38,480 --> 00:51:42,830 They don't know how to conduct themselves as nations.

806

00:51:42,830 --> 00:51:48,640 And in a way, I remember in the time that I've been here-- 807 00:51:48,640 --> 00:51:50,900

I arrived in 1960--

808

00:51:50,900 --> 00:51:53,790 the Americans were Americans.

809

00:51:53,790 --> 00:51:57,340 Really, when I looked at people they--

810

00:51:57,340 --> 00:52:00,970 suddenly we see groups of people that don't look--

811

00:52:00,970 --> 00:52:03,700 they looking differently.

812

00:52:03,700 --> 00:52:07,840 I'm not saying bad, differently, different.

813

00:52:07,840 --> 00:52:11,440 And to claim that--

814

00:52:11,440 --> 00:52:14,200 I even wrote an article--

815

00:52:14,200 --> 00:52:16,600 not an article but a letter to the editor--

816

00:52:16,600 --> 00:52:21,610 in The Wall Street
Journal because there

817

00:52:21,610 --> 00:52:32,830 was a man who was in a consulate from Mexico here in the US.

818

 $00:52:32,830 \longrightarrow 00:52:35,860$

And he wrote, oh, he doesn't understand

819 00:52:35,860 --> 00:52:42,010 why people are against immigrants, illegal or not.

820 00:52:42,010 --> 00:52:46,160 We are giving you the best of us.

821 00:52:46,160 --> 00:52:50,320 And I couldn't stand it because--

822 00:52:50,320 --> 00:52:52,760 they are giving us the best of themselves?

823 00:52:52,760 --> 00:52:57,640 How many scientists are coming here who are illegal?

824 00:52:57,640 --> 00:53:02,080 Coming people that don't have jobs, that they have the worst

825 00:53:02,080 --> 00:53:05,380 jobs there, and they come here.

826 00:53:05,380 --> 00:53:10,470 And so I felt very strongly about that.

827 00:53:10,470 --> 00:53:13,810 And that's only one thing, that there are so many other things

828 00:53:13,810 --> 00:53:15,220 that are happening.

829 00:53:15,220 --> 00:53:18,070 The freedom of the people in this country 830 00:53:18,070 --> 00:53:21,030 is in danger with the government,

831 00:53:21,030 --> 00:53:23,380 what it's doing, taking over things

832 00:53:23,380 --> 00:53:26,660 that it's not-- it's unconstitutional.

833 00:53:26,660 --> 00:53:27,440 That's how I feel.

834 00:53:27,440 --> 00:53:31,010

835 00:53:31,010 --> 00:53:36,120 That's what I am, and I'm not ashamed to say that.

836 00:53:36,120 --> 00:53:41,000 For instance, when people talk about--

837 00:53:41,000 --> 00:53:46,220 I hope you will not be--

838 00:53:46,220 --> 00:53:50,440 I have some views about those same-sex marriages.

839 00:53:50,440 --> 00:53:53,200

840 00:53:53,200 --> 00:53:57,100 I'm totally against that, to force that

841 00:53:57,100 --> 00:54:01,950 on the rest of the country, no matter what.

842

00:54:01,950 --> 00:54:04,950 If they want to call me a bad guy, fine.

843

00:54:04,950 --> 00:54:09,800

844

00:54:09,800 --> 00:54:18,190 But many people have this view that this is freedom.

845

00:54:18,190 --> 00:54:20,310 I'm not sure that this is freedom.

846

00:54:20,310 --> 00:54:23,820 I'm against hurting anybody like that.

847

00:54:23,820 --> 00:54:29,240 I don't want to do anything, in jobs or anything like that.

848

00:54:29,240 --> 00:54:32,240 But the truth is that--

849

00:54:32,240 --> 00:54:41,440 and that's my view, that they go beyond this tremendously,

850

00:54:41,440 --> 00:54:46,280 and that's bad for America.

851

00:54:46,280 --> 00:54:49,225 Well, thank you for telling the story of your life

852

00:54:49,225 --> 00:54:51,580 and expressing your views.

853

00:54:51,580 --> 00:54:53,700 Well, I was asked--

854

00:54:53,700 --> 00:54:55,310 I didn't want to talk, really, about--

855

00:54:55,310 --> 00:55:01,110 if my wife heard, she would have said, oh, Phillip,

856

00:55:01,110 --> 00:55:03,153 what did you do?

857

00:55:03,153 --> 00:55:03,820 Why did you do--

858

00:55:03,820 --> 00:55:07,480 let's just end up by you telling me why you did this interview,

859

00:55:07,480 --> 00:55:09,220 why you're willing to do the interview.

860

00:55:09,220 --> 00:55:13,690 Well, frankly, I never thought about looking back at my life,

861

00:55:13,690 --> 00:55:15,040 and so on.

862

00:55:15,040 --> 00:55:20,110 Yes, I have a lot of material, the things that I've--

863

00:55:20,110 --> 00:55:25,300 papers that I published and so on.

864

00:55:25,300 --> 00:55:32,050 But I decided, maybe I'm going to organize myself and so on 865 00:55:32,050 --> 00:55:37,405 and leave it as a memory for my children, yeah.

866 00:55:37,405 --> 00:55:44,302 And they know some of it but not really everything

867 00:55:44,302 --> 00:55:45,760 because when they were very young--

868 00:55:45,760 --> 00:55:47,440 they were very young and so on.

869 00:55:47,440 --> 00:55:53,330 And so I decided, yes, it's interesting,

870 00:55:53,330 --> 00:55:58,340 and if this can help other people make some decisions

871 00:55:58,340 --> 00:56:01,470 or whatever, it's up to them.

872 00:56:01,470 --> 00:56:06,320 But I'm not going out and shouting it in the street

873 00:56:06,320 --> 00:56:09,590 and so on because I know people--

874 00:56:09,590 --> 00:56:12,350 they have their own ideas, and they don't

875 00:56:12,350 --> 00:56:14,540 have to accept mine, yeah. 00:56:14,540 --> 00:56:15,680 That's freedom.

877

00:56:15,680 --> 00:56:18,660 That's freedom.

878

00:56:18,660 --> 00:56:19,460 Yeah.

879

00:56:19,460 --> 00:56:22,220 Well, thank you so much for doing the interview.

880

00:56:22,220 --> 00:56:24,080 All right, thank you.

881

00:56:24,080 --> 00:56:27,530 This concludes the United States Holocaust Memorial Museum

882

00:56:27,530 --> 00:56:30,683 interview with Phillip Abraham.

883

00:56:30,683 --> 00:56:31,183