California State University, Monterey Bay



**Oral History Interviews** 

## Digital Proximities Covid19 and the transformation of pedagogical practices

## A Kodak Moment: Thousands of Courses and Twelve Days

Interview with Helen Klaebe Recorded on May 8, 2020

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## Digital Proximities **017 Klaebe** Helen Klaebe Recorded on May 8, 2020

## 1 00:00 [Music]

00:12 Gutiérrez *Helen, thank you so much for taking the time. I have to express that the* 2 time changes from California to Australia made it a little a little interesting how to coincide in 3 the same time in this virtual space we're seemingly living these days. As you know the aim of 4 these conversations is basically to just think talk our experiences as educators as we cope with 5 the consequences of the pandemic and then just to create an archive so that we can come back 6 7 later on and review our thoughts and compare with the thoughts and feelings of other people all over the planet. So, thank you so much for taking the time. The way I'd like to start, Helen, is by 8 you sharing a little bit of your personal, and institutional context. And also, you can tell us a 9 little bit about your institution in terms of the economic context of the students you work with. 10 11 and whatever else comes to mind so floor is yours! 01:17 Klaebe Thank you. So, I'm Helen Klaebe. I'm the Provost Chancellor of Graduate 12 Research and Development at QUT, which is Queensland University of Technology, in 13 14 Brisbane, Australia. My main role as professor there, is to manage the Ph.D. program Ph.D. in research, master's program for the institution. So, it gives you a little bit of a background on 15 Queensland University of Technology, which we call colloquially QUT. It's about fifty thousand 16

17 students, of which about three thousand are undertaking a PhD or research masters. It is a public

- university as nearly every one of the 40 universities in Australia, except for a couple, are not
- 19 public universities. So, it's very different to the U.S. They're large institutions, and it's normal

kids if you like, when they leave school we'll go to their local university, and our town has about 20 three or four, and they're all good quality universities. As is quite comprehensive, we don't do 21 medicine, but we do everything else. So, we do allied health, have large Allied Health, Nursing 22 Program, and lots of programs like Paramedics and etc. Health and Wellness and, etc. We have 23 Science Engineering Faculty, which covers everything in science and engineering that you can 24 25 possibly think of: from Chemistry right through to Biomedical Engineering. We have the Education Faculty, Creative Industries Faculty, which covers Architecture and Design and 26 Fashion right, through to Acting, and Dance, etc. And we also have Law and Business, so, I 27 think that's all six. 28

29 03:21 Gutiérrez Comprehensive!

03:22 Klaebe Yes. it's quite comprehensive. Like I said, large, with fifty-thousand 30 students. It's not like the U.S., where you have th campus and people kind of live on campus. It's 31 a campus city, very much just a campus in the middle of the city, where students come and go. 32 Most of our students actually come from a lower socioeconomic background: First in family to 33 go to university. A lot are coming in as mature age students, we have a lot of older age students 34 who might be working and studying law or something in the evenings, or in the afternoon, that 35 36 we've got very flexible learning. So, all our every one of their lectures has to be available online, for students. 37

**38 04:15 Gutiérrez** *Oh, this is normal practice?* 

**04:17 Klaebe** Yeah and all of the readings, everything that they need to access, needs to
be available online, as well for them so they don't kind of run to the library, and fight over each
other to, you know, try to get pages etc. Everything has to be available to them online. But they
have always come in, and come to class and, as well, so, we have a mix of people listening

online in class, but also coming for tutorials. So that's the normal setup for undergraduates. And 43 then it's for me with Ph.Ds. I have Ph.D. students who are situated in hospitals, in research 44 institutions around the city, but then others go overseas and other institutions they might be 45 working in other research projects in other parts of the country, in industry. So, it's very flexible, 46 how we run the program, as well. So, in Australia, if you're doing a Ph.D. you would have 47 48 already done an undergraduate and a master's degree, and you come into a program it's a fouryear. So, you don't teach. You might have part-time job, but you generally are not the professor's 49 assistant to do they want you. You actually just concentrate on doing your project for that time, 50 51 and a lot of students are on scholarships to do that. The stipend to support them, just to study their research. 52

53 05:42 Gutiérrez Exactly, so its very, very intensive program, so doesn't well what's the size
54 of the university?

55 **05:47 Klaebe** Fifty thousand. In Australia is quite unique because it's you know we're a 56 long way away from everywhere but 3% of all research in the world is done by Australians, and 57 yet GDP globally is like you know less than 1% and 0.3 of a percent of population, if you like, 58 up the globe, so it's quite a significant amount. And we have a lot of collaborations with 59 America, South America, Europe and particularly our position that is close to Asia has been, it 50 has been good, because, as you know, with publishing and joint publishing, it's quite good if 59 you're into different sectors. So, we think very big on collaborating.

62 06:36 Gutiérrez It's interesting yeah. It's like Australia has this role of like a hinge between
63 two different very different regions. That's, that's right.

64 06:49 Klaebe I'm just gonna say about my background, as you know, is some
65 storytelling. So, my research is in transmedia storytelling, particularly, so telling stories across

multiple platforms, and so I'm doing a lot of work at the moment for my research project, which 66 I have an Australian Research Council grant, which is given out by the Australian Government. 67 And that is to look at engaging communities in arts and cultural arts storytelling projects in the 68 poorest parts of Australia. So, highest unemployment, lowest socio-economic parts of far 69 western Queensland, so this is this is very small regional rural communities, high indigenous, 70 71 you know, most kids don't go to school. Won't pass passed, you know, year 12 or past high school, and also the top of Tasmania, which I don't know if you know, but Tasmania is the little 72 73 Island write down your bottom...

74 07:54 Gutiérrez Yeah, Yeah. I'm picturing it...

75 07:57 Klaebe Yeah, and that has a very high, high unemployment of young people,
76 maybe three generations who've been on some kind of benefits. So, it's a very difficult area to get
77 work. So, we're doing approach down there, as well so, that's what I do in my spare time. But,
78 yeah, my kind of managing the Ph.D. program across the....

79 08:19 Gutiérrez I know you've been quite involved in administration. But just to do some
80 work in the classroom then?

81 08:26 Klaebe I hardly do any work in the classroom because what I need to do is I do a
82 lot of facilitating in community projects now, through the research and just supervising of course
83 my own students.

08:43 Gutiérrez Yes, wonderful. Helen I can help it, but I'm looking at the background that
you have [in this conference]. Such a lovely background, with the ocean and all of that... but
Australia has been having difficult times, with all the fires, and now the Covid happens,
08:55 Klaebe You know we've had terrible time with bars last year and a lot of natural

resources burnt, yeah. the Covid is even more challenging, and I'm sure it's the same, I'm

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interested to hear what it's like from you, out there, but of course Australia's been in lockdown 89 now for a while. We've had about four weeks, five weeks, and we had been very lucky to have 90 been able to not only flatten the curb; we've almost eradicated any cases now. So, we're only 91 getting in our state some days we're not having any, some days we are having one or two. So, 92 very, very, very low numbers now. Australia was very quick, particularly in areas that had 93 94 indigenous communities, to lock down those very quickly, so they were the first ones to lock down, so they just road blocked we. Australia is a huge continent, as you know, but we've even 95 96 blocked between states so you can't go across the border to other states. And all the cases that we 97 have had, basically two thirds of them have come from people coming off cruise-ships, or coming back from overseas. 98

99 **10:14 Gutiérrez** *Imagine that, yeah, yeah.* 

100 10:15 Klaebe Right. So, we're just starting to think now how we're going to be able to open the country, but they you know that government has put in enormous amount of money into 101 102 having job keeper schemes, you know, paying people to still be connected to their job, but not work. So, basically on furlough, as you would call it in the States. And the government has asked 103 us all to download an app, so it's a tracing app, that we have on that phone. So, it runs off 104 105 Bluetooth which, you know, people are worried a little bit about their privacy, but of course, if you catch, you know, you or by being on Amazon everybody already knows everything about 106 107 you. But exactly about five or six million people have already downloaded this app, and of 108 course it was tried in Singapore, and Singapore actually has quite, has had quite good success with it. But it said it's an app that basically, if I see you, and we're in, I don't know, you and we're 109 110 in a shopping center together, and we spend more than 15 minutes in the same vicinity, and then 111 you turn out to have Covid19 down the track, the phone knows all the phone numbers...

112 11:28 Gutiérrez ... Oh, that have been potentially exposed to that individual. That's very
113 smart.

114 11:37 Klaebe Yeah, so it doesn't keep the detail about the person, doesn't keep me you have 115 been or where you actually came in contact with them, so it's not like the GPS and mapping, so 116 you don't have to worry about your privacy of being followed, yeah, but it but it's just a tool that 117 they're using because one of the hardest things in courses for the *Covid Detectives* as they're 118 calling them, to be able to trace up where people have been...

119 12:01 Gutiérrez Yeah, yes. That's amazing, and that's, that's they the best users of the
120 technology. Unfortunately, we know that we are being followed even if it is only to get
121 advertising, but, but now, with these pandemics, to use technology in that way, it seems to justify

122 *the existence of all the satellites that we have around us and everything...* 

123 **12:22 Klaebe** And it's really early days like, you know, this you know always going to 124 be glitches with any app. So, it's actually a great opportunity to try something like this out so I'm 125 really pleased that people are thinking about that because there go you know the government 126 saying if you want to go back to the pub, download the app, if you want to go back to the 127 restaurants download the app so I really kind of bum pushing it that you really need to do that 128 because if you can do that then we know when there's going to if there's an outbreak again we 129 can actually do something about it.

130 12:55 Gutiérrez So, you have 50 something thousand students at the University did you
131 lock down their institution for weeks.

132 13:01 Gutiérrez Yeah. We still, we still have no students we have no undergraduate
133 students at all on campus. So, that was the first thing to happen: the university was shut. There
134 were no students were allowed in, and what we did is, we had to turn every course that we had -

and you can imagine 50,000, six different faculties, thousands and thousands of courses- weturned them into all art delivered online within 12 days.

13:38 Gutiérrez *That is so? That means you did have capacity already in place, right?* 137 13:42 Klaebe Well we had we had a lot of capacity in place that we have already had 138 good platforms and we had half of the component, like I said, we had the, we had the ability to 139 140 do it, and had done a lot of it. But to turn the whole thing online, including working out ways of doing work in, you know, as you can imagine in chemistry or physics, you know, hosting rocks 141 out to people, so they can do their, you know, examination in relation to things, or whatever 142 people have been coming up with. Amazing innovative ways. 143

144 14:21 Gutiérrez That is incredible. because that is the main concern for most institutions
145 that I've talked to. There are many things that we can deliver online but lab work is one that is
146 always problematic...

14:34 Klaebe Very problematic. And it's been problematic too because, of course, we've 147 got researchers working in labs, so we haven't closed any buildings down. So, staff can still go to 148 work, but what we have done is tried to basically get rid of most people. So, for instance, I've got 149 200 people working in my floor. There's probably only five people that have been coming into 150 151 work, and I I've been one of them. So, I'm working at home today, but normally, I'm at work, so, there has been able to be social distancing. So, in the labs for instance, they worked on having 152 153 different time frames during the 24 hours, so that they could keep doing work in the lab, and 154 have time to clean in between each session.

155 15:22 Gutiérrez Mm-hmm. You're going into the winter intersession, right? In a few weeks.
156 So, how do you feel about your professors and your programs being able to attain the objectives
157 or the semester. Is that semester of quarter system you have?

15:39 Klaebe Semester. So, we've had just finishing off semester one, and we basically 158 don't have the break like you have, because it's winter. And we roll in June into semester. 159 They've worked really, really hard. And so, a lot of universities have just been doing a pass-fail. 160 We haven't decided to go that path for undergraduates. What we have decided to do is that no 161 one will fail, which is quite unusual. But we've decided, no one will fail, but we will also be able 162 163 to give them like a high distinction, distinction, credit. We'll be able to give them, earn a range of marks. So, I mean I guess that could be problematic at the small end, but we felt that we didn't 164 want to disadvantage those that were, had been working really hard to be able to have that 165 166 differentiation of good GPA. So, as we've been now off we've been online for this semester, next semester where we'll probably stay online but, look at how we can just bring the lab component 167 back. 168

169 16:58 Gutiérrez Yeah, yeah. Maybe staggering... multiplying the sessions of the labs?
170 What would be the strategy?

171 17:07 Klaebe Yeah, it would be to multiply those two have less in them and have rigid
172 cleaning program in between each session. That would be that that's. What they're looking at but
173 only what they have found actually is there is a lot that you can do online

174**17:30 Gutiérrez**Absolutely. There are elements of process that that are just quite frankly I175don't know if I should say impossible to replicate but nowadays I just don't see how you can176recreate that kind of experience. But, while we could stay lingering on that topic a little more, I177meant to ask you, before I forget, with 50,000 probably have a very many different situations178with the students are you facing or some of the students are facing issues with access in terms of179not having good quality of connection equipment resources you have some of that going on?

18:13 Klaebe Yes, we do, and we have done a few things about that so we've got 180 emergency loans for students or not even loans. We've got emergency funding for them, they 181 don't have to pay it back. I'd help them get, you know dongles, or to get Wi-Fi at home or to help 182 them with their desk setup at home, so, to making sure that they have good internet access. We 183 also have not closed the university. So, for instance, if you need to get good Wi-Fi, you can come 184 185 to the library. There's no one in the library, that will be able to help you, one-on-one, like they used to, but you can sit there, and get access to the Wi-Fi. So, the whole grounds at the 186 University, and -you know- this is our winter [pointing at the sunshine and sea in the 187 188 background] so sitting under a tree is you know you can still get perfect Wi-Fi so in that has been really useful: to make sure that the university hasn't completely closed its doors to anyone. 189 190 **19:20 Gutiérrez** So, as I have been fortunate to talk to folks all over the world these days, one thing that I'm learning, and I would like to hear some something from you: is they incredible 191 creativity that is surging, right? To adapt to the situations, and the way people are teaching in 192 Mexico, in Colombia, all over the place, and you can really see how creative and adaptive we 193 get when we need to. So, what of that is going on that the university? 194

19:55 Klaebe I am, well, I guess because I look after the Ph.D., it's, it's a bit different. 195 196 But I have been really amazed at the papers that are coming out from academics around the world, but, you know, I know particularly in Australia, there's been a lot of goodwill of sharing 197 198 of information and good ideas on how to do work in the lab, how to change milestones of your 199 students, how to adapt the pathway and the fieldwork for research. Which I think has been really innovative. And just the collegiality and sharing of papers, and things like that, and making sure 200 201 that there's... everybody has access to as much information as possible, which has been good. I 202 think what, what surprises me too is about these Zooms. I don't know if you've been zooming,

zooming, zooming... but I feel like I'm more connected than ever. And this has been really great
for our students, who, like I said, are off-site and, so they are feeling more like they're part of the
cohort than ever before. So, that's, that's been really good. We've actually been more connected
and more involved in each other's work, which I think has been great.

207 21:18 Gutiérrez Which is incredible. So, when we come out of these weeks and months of
208 emergency, we suspect that we're going to come back to a new normal, right? So, when you think
209 of this in institutional terms what is this going to be doing to your university in your programs?

210 *How are they going to look different or similar?* 

211 21:45 Klaebe One of my colleagues wrote a piece for a paper here this week. Anyway, he said that it's kind of like a Kodak Moment you know we're not going to ever go back to how it 212 was in the classroom. You know, this is... this has been what everyone said we couldn't do, 213 214 we've all had to just do so. All the worries and fears about going online, about being able to adapt our teaching methodology, and training, and delivery, has really been forced. So, I don't 215 think we'll ever go back to how things were. And what that means, I hope, is a deeper and richer 216 engagement through knowing that online does not mean a very dry boring delivery. It still be 217 well facilitated; the teaching role is actually more important than ever. And, in fact, our 218 219 university is putting more resources, but they're taking teachers of some site types of roles. But I 220 really turn into learning design, and learning design speciality, so, giving staff the time frame to 221 be able to really work on how they can optimize what they've been able to do so far, I mean, we 222 can't go back to that. I mean we've got all that. All our high schools, primary schools, everybody went online in in a matter of weeks. It was incredible. So, we've got now all that material. It is 223 224 available from prep-break, from 4-year old programs, right through to university to Ph.D. And 225 so, if we go back, it would be, I think, a mistake. Because I don't think you can take... put the

genie back in the bottle. That's a good but you do not want to have poor quality programs. Online 226 does not mean taking what you do face to face, and putting it online, as we know, with them 227 storytelling. Everyone was worried about books dying, you know, and I look now at the 228 programs that are online podcasting the growth of podcasting, the growth of programs like The 229 Moth, for instance: People just ferociously having stories part of their life, more so than ever 230 231 before. I've got books on my phone that I already know listen to. I've got other ones on my iPad that I read, you know. I have real books I read as well, you know. I think what was people were 232 concerned about in the education, space other fields have really taken off, and this is our 233 234 opportunity to say: "Okay, well that's what we used to do now, our how are you gonna do this continually better." 235

236 24:48 Gutiérrez Wonderful. Helen Klaebe, thank you so much for your time. It has always
237 been a privilege and a pleasure talking to you. I really thank you for your perspective, from
238 Down Under. I have to confess that one of the things that I do with my students every time is, I
239 present them with a map of the world from the Australian perspective. And the first thing they
240 say is: "It's upside down." I'd say "No, it's not so!" I have to thank all of you [Australians] for
241 that!

242 **25:17 Klaebe** Thank you. It is always lovely to see you – thanks so much