1 2	11-30
3 4	Researcher, part-time university lecturer, public education professional
5 6 7	1. I do [several] jobs. So I do some academic work at a number of different universities teaching and research. I also work for a [private tourism company running adult and school educational tours outside Australia].
8 9	2. I guess it's the travel [work] but I also work for the universities. [SC So
10	government and private business].
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12 13	3. The travel agency would be between [X and Y] people so not too big and of course the universities are vast. (SC over 500 or something)
14 15	4. Mostly a small minority (SC - of archaeologists within the overall
16 17	organisations). I'm not straight forward.
18 19	5. Unis are large and the travel agency I would say is small.
20 21	6. State X
22 23 24	7. Well they're in Australia but they're also in [Europe] and England and America. In Australia – I guess it used to be [a different state from where I'm based] but not so much now. Mostly [my home state X].
<ul><li>25</li><li>26</li><li>27</li></ul>	8. See above.
28 29 30 31 32 33 34	9. Research, education, travel, tourism, a little entertainment and recreation. [SC: Would you say your work in the organisation overlaps with those categories?] I guess if we talk about [a major research consultancy project] I was involved in heritage conservation and management and I've just had an article published so I'm actively involved in that. Travel – travel or tourism, research and education. It's just about everything.
35 36	11. Frequently. Definitely.
37 38 39 40 41	12. Well at University X there's a media office but I find the media comes to me. I don't generally. Occasionally they'll send people to me but generally I get requests. [SC: But your communication with the public is not mediated through a public relations?] No it isn't. I'm a free agent.
42 43	13. No.
44	14. Of teaching I have a vast amount of experience of teaching that goes back
45	more than 20 years. And training – as in training other people – the same.
46 47 48	15. n/a

16. Yes. Well it happens a lot because the work I do [involves areas of archaeology and cultural heritage] that are of perennial interest to the general public. So I get approached by the media and my research is sometimes considered to be of great interest to the media.

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17. Well the positive. Each medium is slightly different. So I guess doing radio interviews in a studio is often very good because you - they prepare a lot. You often talk to the producer for a long time before hand so they often have a very good idea about you and the kind of stories you can tell. And they will frame the programme, especially if it's like for an hour, they will frame the programme around your experiences and stories you have shared with the producer. So it's very straight forward. It's like a good conversation and you have enough time to expand on issues and because it's live to air they can't edit it – so it is what you say which is good and bad, but it means that you can't be misrepresented unless you misrepresent yourself. So I think that is always positive. I do think it is worth mentioning the different media as they are different. So television is a much more complicated medium because you have no editorial control generally and they tend to edit you a lot more because it's very unusual to do live to air interviews and it doesn't happen but. I've only ever done that once. Generally it's for a documentary or for a news programme. And for the news they want sound bites and if you aren't experienced or trained in giving sound bites your message can get very mashed up so that can be really problematic. I had a very positive experience working with the ABC at the (X site in Australia). [A popular science show] came and they were very open - they were very aware of the sensitivity of the project we were doing and they worked closely with the [state heritage management agency and we were asked to make sure that nothing bad went to air, that we were allowed to see it beforehand and they were a kind of joy to work with because they were interested and took a fairly intelligent approach to the project. So I think that's quite important. So I think with all media it depends on the individual you are working with. And also print media, Again you don't have any editorial control and you don't - and it usually depends on. I have worked with journalists e.g. [Journalist X] who lets you see the copy before it goes to press. And if there's anything really shocking that can be removed. So they're my positive experiences. [SC: This questionnaire is very broad – which I realise. And the experience of the people I have interviewed is very variable. But there have been a few people - you're probably one of the more experienced with the media – and several people have said they have worked well with particular journalists from particular organisations like you've said. And someone else who also has a lot of experience was telling me they would only work with one particular journalist because from experience..] You get trust and it's true. That's how this particular journalist I've worked with operates – they would develop a relationship with individuals and their idea was that you could keep going to them. And the payback was that you would give them exclusive access to anything that you did that was important. It's actually a two-way street so that if they develop a relationship that is based on trust and that trust is upheld then they will reap the benefits because you will give them exclusive rights to anything and that can be embargoed so they can often get world exclusive – well it depends on what you are doing. Yes I've certainly had very positive experiences. So the people who aren't very good are usually the ones

who work on the wire. Well it's just about – they don't care – they are never going to talk to you again.

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18 - See below.

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19. Both. I get approached but also the university likes to see work in the media as it communicates but also sells the product. [SC: There are cases in archaeology and heritage that some people are working inside an agency where their main job in communicating with the public is to get a message out which is "Don't destroy a site" or something whereas in other cases in a university or something or where you work – it's very different.]. They just want to show the world that stuff's happening and it's interesting.

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21. Okay. Well the organisations they want.. I mean it's very sad... Why do I communicate archaeology? Because I don't see the point in doing research if you are not going to share it. And I think there's a small amount of that in the organisations that I have worked for and that I work for currently. So certainly for [a major heritage and research organisation I've previously worked with] they want to share. Because they are government funded they want to share the knowledge that they collect and share the stories because then people feel they are getting some value for their money that's being spent. I think there's a bit of that with the university and the university also has this unfortunate approach where they want to be branded and they want to be seen as this good place to come to or where there's dynamic research happening or something. So having people in the media is a way of selling their product. Working for the travel agency they want to show that the people who are doing their programmes have some intellectual street-cred and so the more of a public profile they have, the better the company looks because they sell themselves on the academic standards of the staff.

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18. Did you want a bit more on the problems of dealing with the media? [SC: Yes. Depends on how much time you've got.] Because the media is really complex. [SC: I'm sure it is..]. I was going to say with television there is often a conflict of interest – strangely – because you might want to give a message out – but they've got a story they want to tell. So if you're working like I just did with a documentary team they already have a script and you are an actor - basically in that script. They don't want you to deviate from what they've written. It doesn't really matter what you've found or what you've got to say and that can be a really serious problem because you might not want to tell the story they want to tell. It can lead to conflict and that can actually lead to the way you are presented in the media that they'll cut you either to look stupid or they'll just cut you out. And certainly in radio too – if you are doing a live to air radio interview especially not in a studio but by phone, if you say something that they don't like they'll cut you off. [SC: I'm not surprised – but thinking about that – what is your role as an academic or specialist – if they've already written the script? Who has written the script? And you said you are an actor - so ..]. You are - they direct you. They'll ask you questions and they will keep on asking you the same questions until you give an answer that they want. And it's really they will wear

147 you down if you are not very experienced. When I was talking to a colleague who 148 has done a lot of stuff with documentaries and he is very experienced and he is quite good at not doing what he is told. But if you aren't (like) the presenter you 149 150 are not in a position to argue like that. You don't have editorial control. If you are not very experienced you find yourself saying things that are exactly the 151 152 opposite to what you believe or your work will be presented, because you don't 153 control the editing process, your work can be presented to be diametrically the opposite of what you would normally have said. So you're not.. so you actually 154 155 find yourself communicating a message that you don't believe in at all. That 156 could be the message you don't want to give. So you could naively become 157 involved with a project believing you are doing good and you are sharing 158 knowledge and suddenly you are saying something quite different. So I think 159 they are the really big pitfalls and I think one of the biggest pitfalls is that we are 160 not trained to deal with it. And you usually don't find out about it until you see it 161 on television. [SC: This is a huge topic... I think as academics – and with changes 162 in the media and with new technologies – I think these things are becoming 163 much more apparent as the media landscape shifts. Before the only way to get 164 yourself on a moving image in public has been to work with a professional and 165 now the whole thing is shifting so much..]. You can potentially. I wonder how 166 many people – apart from the one person we were talking about the other day – 167 how many people do put themselves out there? Most people are either – you 168 know if they're our age - they might not think of it or they're too busy - but the potential is there to spread your own message. But my experience of smart 169 170 audiences – as I get them on the trips – is that they will watch documentaries that I consider to be rubbish and they'll take it in as gospel which I find really 171 172 interesting. I think it's still that thing - if it's on TV and especially if it's got the 173 monika of the BBC or something it's true...

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23. See sheet.

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24. Schools, university students and interested adults - like adult education and includes the travel and I do general lectures. I do a lot of outreach I guess.

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25. That's often the case. That's very common. I do it with school kids. I teach at uni. On my trips I do that with adults so I suppose that would be the majority of my communication.

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26. Yes of course. So any project I'm working on or when you are at a conference or. fieldwork, conferences, I'm doing collaborations with others so...

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27. Yes. I've had a lot of that experience with [a major Australian research and consultancy project] [11-30 explains background and issues]. [SC: So other professionals would not accept your expertise?]. Yes and they tried publicly to question it – but that's a personal problem I think. [SC: That is the case and I think it's also partly because archaeology is not an accredited profession and people can disagree with each other. If you were all registered as professionals they couldn't dismiss your knowledge like that]. With a PhD in that area you would have thought that would count as accreditation surely? [SC: I'm not sure. I think there's an issue if you were a lawyer or a medical doctor there's a broader

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196 professional body that's accrediting you.]. I'd say generally with my [expertise in 197 Topics A and Bl I don't get questioned. I'm usually accepted. However with the [Project X] stuff which is historical archaeology that is much more problematic 198 199 for a large number of people and professionals in other fields – especially with 200 Project X. [Some people] see themselves as scientists [and] they can't see the 201 scientific value of historical archaeology. They can't see the point of it. And they can't see why you would be studying stuff that is that recent. And I'd say that it 202 203 often isn't accepted in the knowledge - everything - every level there is 204 questioning and non-acceptance and so I really do want to make that point. So 205 generally I would say I'm accepted in my field with [Topics A and B] so I don't 206 think anyone really questions me on that. However, with historical archaeology 207 with my experience [...] there's quite a lot of disbelief, questioning, questioning 208 whether it's valid on any level and I think that there's actually something that's 209 almost – there an almost – how can you say? – there's some level of nastiness 210 sometimes because I've been on projects where we've had funding and some of 211 the people in the other sciences feel that archaeology is not a real discipline. That 212 historical archaeology is not a real discipline and that we shouldn't have the 213 funding. [SC: Just on that – that's a very specific context. Do you think that the 214 objection to the archaeology is about archaeology per se or would people 215 disagree with studying history and the past in general? I mean do they think that 216 [studying] history is not important? The human history? Or – do you know what 217 I mean?]. I think they accept the history – I know this is quite specific but it's been – there's been genuine antagonism and I've experienced it a lot – 218 219 particularly more with professionals than others. But a lot of people – and you 220 know I've done heritage travel – so I've dealt with a wide audience – there's 221 some sort of disbelief that it's a valid subject. And one of the arguments is that well it is historically so well-documented why would you look at the 222 archaeology? [SC: So it's about - that's quite a common publicly stated 223 224 perception about Australian archaeology..]. You're always having to defend it. 225 [For example I was involved on a similar project] where there was open hostility 226 and people constantly questioning – especially the heritage architect – 227 questioning why... [SC: Heritage architect? [Laughs...]]. It's always heritage 228 architects. I don't know why. They don't like it and they think that we're just 229 interested in bits of peeling tile paper or something. They don't see the big 230 issues. They don't understand what the value is. They think it's a waste of 231 resources. [SC: I think there's so many different arguments under that. I think it's 232 a bit of a side issue...] I have [frequently] had to defend [doing] archaeology [in 233 certain types of my projects]. [SC: But there is a problem about historical 234 archaeology in Australia with heritage architects and some of that is because the 235 vast majority of historical archaeology is done by consultants in the industry and 236 many heritage architects work in the industry. And some [develop a distorted 237 and negative opinion of historical archaeology more generally from their contact with some sub-standard historical archaeology consultancy projects 238 239 conducted by some archaeologists who are poorly trained, cut-corners and can get away with low quality work due to the circumstances of the industry]. I think 240 241 that's one element of it. I think another one is that people see – and I suppose 242 Project X is a special case – as it's so expensive and it's a waste of resources that 243 maybe could be spent on something better because they perceive there is 244 nothing that archaeology can add to the historical knowledge. But they see the

history as very important [especially for heritage places that to some people have come to be regarded as 'sacred' to Australian history and national identityl. ISC: Exactly and the architecture or standing physical remains are seen as obviously important. I think we should move on as that's really a side issue but it's an interesting one as if you are trying to communicate archaeology where you are talking to the converted or people accept your expertise – that's a different challenge to if you are not accepted or in a public forum. I've had that with people [I've already interviewed] working in the industry with mining companies or working with Aboriginal people.]. Yes and they think that it's a waste of time. As an antidote to that [I was involved in making an educational video about one of those places] and that was actually quite powerful [in changing some people's opinions about the value of archaeology].

28. Well [Project Z] would be a good one as that's such a challenge. And I guess it's getting people who are visiting [place X] [not to cause damage to heritage items by not understanding or valuing their significance]. So I guess by the level of compliance when they start to see what the value of it is – then you have communicated effectively. And I guess when I was working at [place Y where there was a lot of potential misunderstanding and possible hostility to an important historical place being excavated ahead of a major development project] and I got to meet some [community stakeholders] and I explained what I was doing and why. And I guess the nicest response I got was [from some people who had a strong personal and family connection with the place and who felt strongly about the history]. They said 'When we were asked to approve this [work on the place] we felt we couldn't fight against [such a big development company] so we didn't object but we really weren't very happy. But now we see what you are doing we feel quite good about it. So I guess they would be a few measures. It's a bit hard to tell really.

29. Well – I guess it's student evaluations and with the travel it's evaluations.

30. Well we did [an online distance learning course] so I've used it as a teaching tool and also worked with [a government department] to develop an interactive online database of [heritage information] which was designed to communicate with the general public, people doing research, students if they were interested and also as a heritage management tool.

31. Well of course having the database is very easy – you just share the URL. I know that with Y (research colleague) we use Dropbox a lot. And USB sticks or email attachments – they'd be the main [laughs]. And I do share information a lot. You know publications are usually sent by email.

32. Not really but I told you I do follow this one blog. And I have got the capacity to submit the information – I've just never taken it up. [SC: Any comments? Why don't you use social media?] I guess because I deal so much with students I'm a bit leery about using Facebook. I've heard of LinkedIn but I've no idea how to use it [laughs]. I keep getting people asking me to be linked up with them and I'm actually clueless. I can't remember my password and I signed in years ago and I get those useless messages all the time about 'So and so is now connected with

so and so'. I don't know who they are and I don't care [laughs] in the main headlines and I wonder why I'm there. And I did once – I was invited to join [a customised social media site for a big project I was working on] and I found I was getting – it would send me emails saying 'Someone wants to talk to you' on this site. And you'd have to log in – it would take hours – and you would discover it was some student wanting you to help them with their research or something – it was very time consuming and irritating so I actually started ignoring it and I think I must have fallen off it . So I haven't done it for years. So that's the reason I don't do that.

33. Well most of my colleagues are on the other side of the planet so I can communicate with them no matter where I am. I can communicate with my colleagues all the time. It means I can conduct research and share information across the globe which is fantastic.

 34. Things fall over all the time. You put stuff onto this database and it falls off. Somebody resets it and it disappears. You scan things and they are supposed to go into bibliographies and somebody switches them off or they fall off. Having them maintained is always a problem. If the person who sets it up goes to another organisation then it can fall over. You need people who are constantly interested. In fact that site – that web page – the person who has been most interested in keeping it going has just retired from [the government department] and it will be very interesting to see if it is still there in six months. So I think the problem with a database or an interactive site is you need someone to constantly maintain it whereas with a book you publish it and it's there. I mean the copies can disappear but potentially it's physically there. I think with things that are online there's a potential to lose them if there's no one looking after them and I guess that's something that really hasn't been addressed because a lot of these things are still quite new.

324 35. Depends on the stuff – I guess average.

36. IT support at the uni and friends with more knowledge than me. Which is –
should probably be the other way round.