Introduction

What is the purpose of this survey?

This survey profiles professional archaeology in Australia and aims to develop an understanding of our discipline and how it is changing. The survey targets demographic, employment and professional activities data. This survey builds on data collected in surveys undertaken in 2005, 2010 and 2015 to provide information on longitudinal trends in professional archaeology in Australia. Results are available online for the 2005 survey, the 2010 survey and the 2015 survey. The survey will take approximately 15 minutes to complete, and is divided into two parts. We encourage participants to complete both parts of the survey.

This survey is being carried out under the auspices of the <u>Australian National Committee for Archaeology Teaching and Learning (ANCATL)</u>.

Who should complete this survey?

This survey is designed to be as inclusive as possible and recognises the use of archaeological skills in a broad range of fields. Participation in this survey is voluntary. It should be completed by anyone who:

- used archaeological skills in paid employment during 2019; and
- works in Australia, or is based in Australia and works overseas.

How will my privacy be protected?

The survey does not identify individuals, and your responses will be reported at an aggregate level only or as anonymous quotations. By pressing the "Next" button at the base of this page you are providing consent for us to use any data you supply in aggregate form or as anonymous quotations. Completed surveys will only be viewed by project staff. Survey data are encrypted and your IP address will not be stored in the survey results. Taking part in this study is completely voluntary and you can stop taking part in the study at any time without explanation or prejudice.

How will the data collected in the survey be used?

These data will feed into ongoing reviews of archaeology, including teaching and learning issues, professional development and understanding the employment environment in Australia. Aggregate results will be publicly available and reported in various formats, including on the web, in conference presentations and in scholarly papers.

How do I get more information about the survey project?

If you have any questions about the study "Australian Archaeology in Profile" project, please contact the Project Coordinators, <u>Professor Sean Ulm</u> (phone: 07 4232 1191) or <u>Dr Geraldine Mate</u> (phone: 07 3842 9276). This project complies with the provisions contained in the *National Statement on Ethical Conduct in Human Research* and complies with the regulations governing experimentation on humans (clearance number: H7938). If you have any concerns regarding the ethical conduct of the study, please contact Human Ethics, Research Office, James Cook University (phone: 07 4871 5011) or via <u>email</u>.

PLEASE COMPLETE THIS SURVEY BY 1 MAY 2020

* Do you agree to the above terms? By clicking Yes, you consent that you are willing to answer the
questions in this survey. If you click No, you will exit the survey.
Yes
○ No

	tion provide an overview of the de	emographic composition of the profession
	Please answer questions for 2019.	
\$		
Vhat is your sex?		
Female		
Male		
None of the abo	e	
Rather not say		
o you identify as	ın Aboriginal and/or Torres Strait Isla	nder person?
Yes		
O No		
Vere you born in A	ustralia?	
Yes		
No		

Australian Archaeology in Profile 2020: A Survey of Working Archaeologists Part 1: Demographic Profile If born outside Australia, in which country were you born? Canada New Zealand United Kingdom Republic of Ireland United States Other (please specify)

Part 1: Demographic Profile	
Are you based (i.e. is your permanent residence) in Australia? Yes No	

ACT	○ SA	
Nsw	○ TAS	
○ NT	○ VIC	
QLD	○ wa	
based in Australia, what term !	<u>best</u> describes your location?	
Capital City (e.g. Sydney, Perth,	Darwin)	
Regional Centre (e.g. Newcastle	, Townsville, Launceston)	
Rural Area (e.g. Dubbo, Renmar	k)	
Remote Area (e.g. Alice Springs,	Karratha)	

Australian Archaeology in Profile 2020: A Survey of Working Archaeologists
Part 1: Demographic Profile
If based outside Australia, in which country are you based?
Canada
New Zealand
United Kingdom
Republic of Ireland
United States
Other (please specify)

0-1	11-15	31-35
1-3	16-20	36-40
3-5	21-25	41-45
6-10	26-30	46+
Have you ever undert	aken voluntary archaeological work	?
Yes		
No		

nclude <u>all</u> volunteer work, including	
<3 months	2-3 years
3-6 months	3-5 years
6-12 months	5-10 years
1-2 years	10+ years
	y archaeological work you have undertaken? (tick <u>all</u> applicable)
Excavation	
Survey	
Museum	
Laboratory	
Administration	
Library/Archives	
Teaching	
other (please specify)	

No formal qualifications Practical archaeological experience Certificate
Certificate
Undergraduate diploma
Undergraduate pass degree (e.g. BA, BSc etc)
Undergraduate pass degree with honours (e.g. BA (Hons), BSc (Hons) etc)
Postgraduate coursework degree (e.g. Graduate Diploma, Masters)
Research Masters
PhD
(please specify)
Yes
No
No No
No No
No No
No .
No .
No

1 1	0 .:0 .						
	Certificate						
Ш	Undergraduate diploma						
	Undergraduate pass de	gree (e.g. BA,	BSc etc)				
	Undergraduate pass de	gree with hono	ours (e.g. BA (H	Hons), BSc (Hon	s) etc)		
	Postgraduate coursewo	rk degree (e.g.	. Graduate Dip	loma, Masters)			
	Research Masters						
	PhD						
Other	(please specify)						

Part 1: Demographic Profile Did you undertake formal academic study with <u>archaeology</u> as a major area of study during 2019? O No

Australian Archaeology in Profile 2020: A Survey of Working Archaeologists

	Certificate				
	Undergraduate diploma				
		··			
	Undergraduate pass degree (e.g. l				
	Undergraduate pass degree with h				
	Postgraduate coursework degree ((e.g. Graduate Diplon	na, Masters)		
Ш	Research Masters				
Ш	PhD				
)ther	(please specify)			1	

Part 1: Demographic Profile Do you have formal academic qualifications in disciplines other than archaeology? O No

Australian Archaeology in Profile 2020: A Survey of Working Archaeologists

Australian Archaeology in Profil	e 2020: A Survey of Working A	rchaeologists
Part 1: Demographic Profile		
What disciplines other than archa	aeology are your qualifications in? ((tick <u>all</u> applicable)
Anthropology	Cultural Heritage Management	Languages
History	Business/Accounting	Museum Studies
Classics and Ancient History	Fine Arts	Engineering
Geology/Earth Sciences	Biology	Environmental studies / Geography
Education	Management	Social/Community Development
Other (please specify)		1

Questions in this section provide information on the types and frequency of paid arch employment in Australia.	aeological
In 2019, did you engage in <u>paid</u> archaeological employment with <u>more than</u> one employe	r?
○ No	
Yes	
Specify total number of employers	
With respect to your archaeologically-related employment in 2019, how would you best deprimary employer?	escribe your
Federal Government (not museum)	
State Government (not museum)	
Local Government (not museum)	
University (not museum)	
Museum (government)	
Museum (university)	
Museum (other)	
Private sector – Self-employed – Archaeology/heritage only	
Private sector – Company/business – Archaeology/heritage only	
Private sector – Other (e.g. mining company; general environmental consulting)	
Indigenous land council/representative body	
Other (please specify)	
Did you have a position title? (e.g. Project Archaeologist, Cultural Heritage Manager, Lect Consultant, Senior Archaeologist, Field Assistant, Laboratory Assistant, Research Assista Officer)	· ·
○ No	
Yes	
Specify position title	

* Approximately how long (in years) have you been employed in your current (most recent) position with
your primary employer?
0-1 year
1-3 years
3-5 years
6-10 years
11-15 years
16-20 years
21-25 years
25+ years

1	pany/school/department/section/business unit) in 2019?
<u>2</u>	O 10
○ 3	11-15
O 4	16-20
O 5	21-25
O 6	26-30
7	Greater than 30
8	Unsure
ther (please specify)	
er (produce openity)	
	paid <u>non-archaeological</u> support staff (casual, part-time and full-time) who e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
	e (i.e. business/company/school/department/section/business unit) in 2019
only include staff who provide	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
only include staff who provide	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
only include staff who provide 1 2	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3 4	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3 4 5	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3 4 5 6 7	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3 4 5 6 7	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provide 1 2 3 4 5 6	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provided 1 2 3 4 5 6 7 Other (please specify)	e (i.e. business/company/school/department/section/business unit) in 2019 ed support to archaeological staff.
Only include staff who provided 1 2 3 4 5 6 7 Other (please specify) In the last 12 months (i.e. during thanged?	e (i.e. business/company/school/department/section/business unit) in 2019 and support to archaeological staff.
Only include staff who provided 1 2 3 4 5 6 7 Other (please specify) In the last 12 months (i.e. during thanged? Increased	e (i.e. business/company/school/department/section/business unit) in 2019 and support to archaeological staff.
Only include staff who provided 1 2 3 4 5 6 7 Other (please specify) In the last 12 months (i.e. during thanged?	e (i.e. business/company/school/department/section/business unit) in 2019 and support to archaeological staff.

How do you expect <u>archaeological</u> staff numbers to change in your local workplace in the next 12 months
(i.e. during 2020)?
More than now
The same as now
Fewer than now
On't know

Less than 1 day	3 days	6 days	
1 day	4 days	7 days	
2 days	5 days		
What was the basis of your	primary paid archaed	ological employment in 2019?	
Permanent full-time (includi	ng self-employed)	Fixed contract part-time	
Fixed contract full-time		Casual	
Permanent part-time			

9, ,	
Part 2: Employment Information	
If on contract, what is the length of your contract?	
Up to 3 months	12-24 months
3-6 months	Greater than 24 months
6-12 months	Permanent/open-ended
	r emanendoperrended
Other (please specify)	

mployment during 2	\$	
n 2019 did you enga	age in paid employment outside archaeology?	
Yes		
No		

	Manufacturing
	Construction
	Retail Trade
	Accommodation, Cafes, Restaurants
	Government, Administration and Defence
	Education
	Health and Community Services
Other	r (please specify)

Part 3: Professional Activities

(tick one only) Historical archaeology Indigenous archaeology Classical archaeology What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None Historical archaeology Maritime archaeology Indigenous archaeology Indigenous archaeology Indigenous archaeology Classical archaeology Classical archaeology Australia Asia Pacific Europe Americas Middle East Other (please specify)	Which of the following <u>best</u> descril	bes the <u>primary</u> area of archaeology in which you worked during 2019?
Maritime archaeology Classical archaeology Other (please specify) What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Classical archaeology Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East	(tick <u>one</u> only)	
Indigenous archaeology Classical archaeology What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Cher (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East	Historical archaeology	
Classical archaeology Other (please specify) What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East	Maritime archaeology	
What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None	Indigenous archaeology	
What other areas of archaeology, if any, did you work in during 2019? (tick all applicable) None Historical archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East	Classical archaeology	
None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East	Other (please specify)	
None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East		
None Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East		
Historical archaeology Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East		if any, did you work in during 2019? (tick <u>all</u> applicable)
Maritime archaeology Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Asia Pacific Europe Americas Middle East		
Indigenous archaeology Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East		
Classical archaeology Other (please specify) Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Africa		
Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East	Indigenous archaeology	
Which geographical region was the primary focus of your work during 2019? (tick one only) Australia Pacific Europe Americas Middle East	Classical archaeology	
Australia Asia Pacific Europe Americas Africa Middle East	Other (please specify)	
Australia Asia Pacific Europe Americas Africa Middle East		
Australia Asia Pacific Europe Americas Africa Middle East	Adhiala ara a sana alais al ara aisar ara a dh	
Pacific Europe Americas Africa Middle East		
Americas Africa Middle East		
Middle East		
		Amou
Other (please specify)		
	Other (please specify)	

Which other geographica	l regions, if any, were a focus of yo	our work during 2019? (tick <u>all</u> applicable)
None		Middle East
Australia		Asia
Pacific		Europe
Americas		Africa
Other (please specify)		
In what state or territory	was the majority of your paid work QLD	conducted in 2019?
NSW	SA	○ WA
O NT	TAS	Not applicable
NI NI	U IAS	Not applicable
What proportion of your v	work in 2019 do vou consider to ha	ave been cultural heritage management?
0%	31-40%	71-80%
1-10%	41-50%	81-90%
11-20%	51-60%	91-100%
21-30%	61-70%	

Part 3: Professional Activities

How many days of <u>fieldwork</u> (i.e. survey, excavation, site inspections, assessments) did y <u>Australia</u> during 2019?	ou undertake <u>in</u>
How many days of <u>fieldwork</u> (i.e. survey and excavation) did you undertake <u>in countries of Australia</u> during 2019?	ther than

What were your association/professional/industry memberships during 2019? (tick <u>all</u> applicable)
None
Archaeological and Anthropological Society of Victoria (AASV)
Archaeological Institute of America (AIA)
Australia ICOMOS
Australian Academy of the Humanities (AAH)
Australian Anthropological Society (AAS)
Australian Archaeological Association (AAA)
Australian Association of Consulting Archaeologists Inc. (AACAI)
Australian Institute of Aboriginal and Torres Strait Islander Studies (AIATSIS)
Australian Rock Art Research Association (AURA)
Australasian Institute for Maritime Archaeology (AIMA)
Australasian Quaternary Association (AQUA)
Australasian Research Cluster for Archaeological Science (ARCAS)
Australasian Society for Classical Studies (ACSC)
Australasian Society for Historical Archaeology (ASHA)
Australasian Society for Human Biology (ASHB)
Council for British Archaeology
Egyptology Society of Victoria
European Association of Archaeologists (EAA)
Indo-Pacific Prehistory Association (IPPA)
New Zealand Archaeological Association (NZAA)
Prehistoric Society
Society for American Archaeology (SAA)
Society for Archaeological Sciences (SAS)
Society for Historical Archaeology (SHA)
Society of Mediterranean Archaeology (SOMA)
The International Committee for the Conservation of the Industrial Heritage (TICCIH)
World Archaeological Congress (WAC)
Other (please specify)

	None
	Subscribe to an email discussion list (e.g. OzArch)
	Attend a conference in Australia
	Attend a conference overseas
	Attend a professional development workshop or short course in Australia
	Attend a professional development workshop or short course overseas
	Attend a public lecture or seminar
	Write a consultancy report
	Publish an article in a peer-reviewed publication
	Publish an article in a non-peer-reviewed publication
	Publish a book
Other	(please specify)
'hat t	syne of professional development courses would you be interested in participating in the next year
	type of professional development courses would you be interested in participating in the next year
	eype of professional development courses would you be interested in participating in the next year answer NIL if you are not interested in undertaking professional development in the next year]
ease	answer NIL if you are not interested in undertaking professional development in the next year]
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick a
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable)
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick acable) None
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable)
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick acable) None
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable) None Give a public lecture or speak at a public seminar
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] ng 2019 which of the following archaeological public outreach activities did you undertake? (tick cable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program Give an interview or speak on radio
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] Ing 2019 which of the following archaeological public outreach activities did you undertake? (tick scable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program Give an interview or speak on radio Give a newspaper interview or write a newspaper article
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] Ing 2019 which of the following archaeological public outreach activities did you undertake? (tick acable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program Give an interview or speak on radio Give a newspaper interview or write a newspaper article Write a press release
ease Durir	answer NIL if you are not interested in undertaking professional development in the next year] Ing 2019 which of the following archaeological public outreach activities did you undertake? (tick scable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program Give an interview or speak on radio Give a newspaper interview or write a newspaper article Write a press release Participate in an activity or program for National Archaeology Week
Duriri appli	answer NIL if you are not interested in undertaking professional development in the next year] Ing 2019 which of the following archaeological public outreach activities did you undertake? (tick cable) None Give a public lecture or speak at a public seminar Speak to a school group about archaeology Appear on television or in a documentary program Give an interview or speak on radio Give a newspaper interview or write a newspaper article Write a press release Participate in an activity or program for National Archaeology Week Participate in a public education activity other than National Archaeology Week



Part 4: Learning and Training Issues

Vould you like to	complete this sec	tion of the sur	vey?		
Yes					
No					

Part 4: Learning and Training Issues

*	In general	terms,	rate y	our/	level	of	<u>experience</u>	in the	following	skill	areas:
	•		•				•		J		

	No Experience	Limited Experience	Moderate Experience	Considerable Experience
General business				
Interpersonal communication	\bigcirc			
Leadership				
Human resource management				
Occupational health & safety				
Sales/marketing				
Advocacy/public relations				
Report writing				
Library/archival research	0			
Computer literacy	\bigcirc			
Geographical Information Systems (GIS)	0			
Statistical analysis	\bigcirc			
Cross-cultural communication				
Knowledge of intellectual property issues				
Photography				
Critical thinking				
Time management				
Project management				
Negotiation/mediation	0			\circ
Diving				\bigcirc
Four-wheel driving				
Teaching/training				
Indigenous consultation				
Field survey techniques		0		
Excavation techniques				
Stone artefact identification and analysis	0	0		0
Faunal analysis				

	No Experience	Limited Experience	Moderate Experience	Considerable Experience
Residue and use-wear analysis				
Archaeological theory				
Rock art recording and analysis	\bigcirc			
Ceramic analysis				
Human skeletal identification and analysis				
Knowledge of legislation				
Significance assessment				
Heritage management planning				
Conservation of artefacts				
Policy development				
Understanding of research ethics				
Drawing/illustration				
Sediment analysis				
Floral analysis				
Cataloguing of artefacts				
Dating techniques				
Remote sensing			\bigcirc	
Computer modelling and simulation				
Ancient DNA analysis				
Isotope analysis				

Part 4: Learning and Training Issues

Questions in this section seek your opinion on how best to prepare students for working in archaeology and related professional fields.

Work integrated learning

Using the scale below, indicate whether you agree or disagree with the following statements.

	Strongly Disagree	Disagree	Agree	Strongly Agree
Practical, field-based archaeological experience should be an important part of undergraduate training in archaeology	0	0		0
More emphasis should be placed on developing practical consulting skills in undergraduate degrees	\bigcirc		\bigcirc	
There is a need to better coordinate opportunities for students and early career graduates to gain vocational experience in the workplace				0
I would be willing to place students and early career graduates in my workplace to gain vocational experience				

There is a need for a vocationally-orientated option for graduates as well as the traditional research-orientated honours year There should be more short (e.g. 2-5 day) professional development courses on offer for archaeologists Non-academic professional archaeologists have a responsibility to train undergraduate students Non-academic professional archaeologists have a responsibility to train graduates More emphasis should be placed on developing broad critical thinking skills in undergraduate degrees There should be greater involvement of Indigenous people in teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Quality assurance Sirongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology in Australia		Strongly Disagree	Disagree	Agree	Strongly Agree
development courses on offer for archaeologists Non-academic professional archaeologists have a responsibility to train undergraduate students Non-academic professional archaeologists have a responsibility to train graduates More emphasis should be placed on developing broad critical thinking skills in undergraduate degrees There should be greater involvement of Indigenous people in teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Quality assurance Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology	graduates as well as the traditional research-orientated honours	0	0		
to train undergraduate students Non-academic professional archaeologists have a responsibility to train graduates More emphasis should be placed on developing broad critical thinking skills in undergraduate degrees There should be greater involvement of Indigenous people in teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Quality assurance Using the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology		\bigcirc			
to train graduates More emphasis should be placed on developing broad critical thinking skills in undergraduate degrees There should be greater involvement of Indigenous people in teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Puality assurance Ising the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology Should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology					
thinking skills in undergraduate degrees There should be greater involvement of Indigenous people in teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Puality assurance Ising the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology		\bigcirc			
teaching and learning archaeology in Australia All archaeology students should undertake course/s on Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology ruality assurance sing the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology	· · · · · · · · · · · · · · · · · · ·		0		
Indigenous Australian archaeology There should be more opportunities for undergraduate students to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Puality assurance sing the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology		\bigcirc	\bigcirc		
to participate in cross-institutional studies in archaeology Outside of universities there is a need for vocationally-based learning opportunities in archaeology Puality assurance sing the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology					
learning opportunities in archaeology Puality assurance Ising the scale below, indicate whether you agree or disagree with the following statements. Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology		\bigcirc		\bigcirc	\circ
Strongly Disagree Disagree Agree Strongly Agree There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology					0
There is a need for national accreditation of all professional archaeologists Australian undergraduate and honours degrees in archaeology should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology	uality assurance				
should be benchmarked nationally to ensure that graduates have common basic skills There must be greater collaboration between universities, government and industry in teaching and learning archaeology	-	Strongly			
government and industry in teaching and learning archaeology	sing the scale below, indicate whether you agree or o	Strongly			Strongly Agree
	sing the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below, indicate whether you agree or of the scale below.	Strongly			

Part 4: Learning and Training Issues

Questions in this section seek opinions on issues relating to education and training in archaeology.

* Using the scale below, which of the following skills do you think are valuable for archaeologists in your workplace:

	Not Valuable	Valuable	Highly Valuable	Not Applicable
General business				
Interpersonal communication	\bigcirc			
Leadership				
Human resource management	\bigcirc			
Occupational health & safety				
Sales/marketing				
Advocacy/public relations				
Report writing				
Library/archival research				
Computer literacy				
Geographical Information Systems (GIS)				
Statistical analysis				
Cross-cultural communication				
Knowledge of intellectual property issues	\bigcirc			
Photography				
Critical thinking				
Time management				
Project management	\bigcirc			
Negotiation/mediation				
Diving				
Four-wheel driving				
Teaching/training	0	0		
Indigenous consultation				
Field survey techniques	0	0	0	
Excavation techniques				
Stone artefact identification and analysis	\bigcirc			

	Not Valuable	Valuable	Highly Valuable	Not Applicable
-aunal analysis				
Residue and use-wear analysis				
Archaeological theory				
Rock art recording and analysis				
Ceramic analysis	0			
Human skeletal identification and analysis				
Knowledge of legislation				
Significance assessment				
Heritage management planning				
Conservation of artefacts				
Policy development			\bigcirc	0
Understanding of research ethics				
Drawing/illustration				
Sediment analysis				
Floral analysis				
Cataloguing of artefacts				
Dating techniques				
Remote sensing				
Computer modelling and simulation				
Ancient DNA analysis				
sotope analysis				

Australian Archaeology in Profile 2020: A Survey of Working Archaeologists
Conclusion
Any other comments about any aspect of working in archaeology in Australia?