

A virtual experience from 27 – 29 October 2021



DRAFT PROGRAM (as at 14/10/21) *Times are listed in AEDT*

Communicate **Co-Create** Celebrate

WEDNESDAY, 27 OC	TOBER 2021			
12.00pm – 12.20pm	Official Conference Opening Welcome to Country, Metropolitan Local Aboriginal Land Council Costa Georgiadis, Landscape Architect, Environmental Educator, Host of TV show Gardening Australia Erin Roger, Australian Citizen Science Association (ACSA) SPEED TALK 1			
12.25pm – 12.30pm	(39) Roslan N: FrogID: communication approaches for maximising impact			
12.32pm – 12.37pm	(9) Kopelke D: Maintaining independence while navigating the path of funding for citizen science programs			
12.39pm – 12.44pm				
12.46pm – 12.51pm	(35) Kenneally C: How can we best support the use of citizen science in education: Lessons from citizen science project leaders			
12.53pm – 12.58pm	(13) Irvine K: Citizen science at TERN: broad-scale long-term monitoring in partnership with community			
1.00pm – 1.05pm	(25) Woods A: Choose your own adventure – The DigiVol volunteer experience			
1.07pm – 1.12pm	(16) Mohan S P: Repeat sampling enhancing species distributional records			
1.15pm – 2.45pm	EMCR session 1:	Workshop A (Zoom, off platform):		
	Chair: Yaela Golumbic	Chair: Libby Hepburn		
	Golumbic Y Cornwell W Bonney P Pecl G Marks L Rickards L Martin V	(54) Hepburn E, Garland I: The heritage and potential of community water monitoring		
2.45pm – 3.15pm	Break (networking functions / exhibition / meeting hub)			
3.15pm – 4.45pm	EMCR session 2 (Zoom, off platform):	Workshop B (Zoom, off platform):		
	Chair:	Chair: Maureen Thompson		
	Speakers TBD	(15) Thompson M, Callaghan C: Adaptive sampling in citizen science projects		
4:45pm – 6.00pm	Dinner break and optional networking			
6.00pm – 7.00pm	Keynote Address Dr Karl Kruszelnicki, Scientist, Doctor, Engineer, Author, Science Communicator Chair: Alice Motion, University of Sydney			
7.00pm – 8.30pm	CitSciOz21 International Insights: What's happening across the world in citizen science today — a fascinating medley of experiences and challenges (off platform)			

THURSDAY, 28 OCT	OBER 2021			
10:30am-12.00pm	Workshop C (Zoom, off platf	orm):	Workshop D (Zo	om, off platform):
	Chair: Kymberley Scroggie		Chair: Dion Dior	
	(33) Scroggie K:	(4) Dior D:		
	Citizen science in the classroom:	Obstacles		ture journal, and why it's important
	and opportunities		to citizen science	
12.00pm – 12.45pm	Keynote Address			
	Corey Tutt, Deadly Science Chair: Alice Motion, University of	Cydnor		
	Long Talk 1:	Long Talk 2)·	Long Talk 3:
	#Partners and		nd freshwater	#The Global Picture
	collaboration	Citizen Sci		" THE Clobal Fields
12.50pm - 1.05pm	(42) Bonney P:	(24) Gacut	an J:	(22) Wehn U:
	When citizen science meets		citizen science in	Co-designing purpose-driven
	decision-making: A relational		is monitoring: the	Citizen Science: experiences
	perspective		of projects at	from Europe and Africa
1.07 1.22	(55) 5 1 : 14	multiple scal		(64) 0
1.07pm – 1.22pm	(55) Palacios M:	(58) Lobwe		(61) Gongora J:
	Swapping suits for gumboots: executives lead a		the source and otton bud debris	Empowering and engaging former guerrilla fighters in
	#BlueCarbonArmy of citizen		ney - Sutherland	citizen science and protecting
	scientists		e Citizen Science	Colombian biodiversity
1.24pm – 1.39pm	(32) Hayes T:	(53) West		(31) Cartas C F:
p 1.55p	Unpacking the opportunities		n and growth of	EU-CITIZEN.SCIENCE: The
	and barriers to co-created		Vatch – citizen	platform for sharing citizen
	citizen science	science nest	ing program	science projects, resources,
				tools, and training modules
1.41pm - 1.56pm	(7) Hofmeister K:	(5) Ubrihie		(46) Fricker S:
	Long term nesting dataset	Habitat Con		CitSci in the time of Covid
	leads to policy co-creation for		arameters of the	
	marine turtles		g-necked Turtle	
			ongicollis) in Urban an Wetlands, ACT,	
		Australia	iii wedanus, ACI,	
1.58pm – 2.13pm	(34) Charko F:	(63) Mackenzie J:		(14) Galbraith M:
	Two worlds colliding:	Mangrove engagement to		The evolution of citizen science:
	Unexpected co-creation and	counter emissions		an Aotearoa New Zealand case
	experiential learnings between			study
	citizens and science			
2.15pm – 2.30pm	(21) Souza L B:	(19) Liu G:		(18) Golumbic Y:
	Opportunities and challenges for upscaling the Mozzie		uman world:	Characterising citizen science in
	Monitors program	uncovering the secrets of		Australia: Society, community
2.30pm – 2.35pm	Short Break	Species suit	species' survival using FrogID and individually focused	
2.35pm – 3.05pm	Keynote Address			
	Costa Georgiadis, Landscape	Architect, Envi	ronmental Educator,	Host of TV show Gardening
	Australia	, and the second		
	Chair: Erin Roger, ALA (CSIRO Sydney)			
3.05pm – 3.30pm	Break (networking functions / exhibition / meeting hub)			
3.30pm – 4.30pm	Symposium 1:	Symposiun		Symposium 3:
	Chair: Erin Roger	Chair: Jenn		Chair: Ben Smith
	Celebrate	(56) Loder J: Citizen science for the Reef - Sharing and learning from work underway		(51) Rowbotham S: Building capacity for citizen
	(20) Barray F.			science amongst policy and
	(20) Roger E:			practice stakeholders in public
	Using citizen science to enable meaningful participation in	TTO IK GIIGGIV	/	health
	bushfire recovery and	MacKenzie	J and Sinchak A:	
	preparedness	Citizen scien	tists give	Pontifex, K; Wardle, K;
	. ,		heir first health	O'Rourke, S; Garvey, K:
	Co-Create	check in Nor	th Queensland	Short talks from policy and
		_		practice stakeholders involved in
	(29) Gallagher R (speed):	Peterson E: Tackling challenges and		the Citizen Science in Prevention
	Flora Connections: harnessing			Project
	the skills of amateur flora	citizen scien	s in using reef	Smith, B:
	1	Ciuzen Scien	LE Ualasels	Jilliul _j B.

groups for plant extinction risk assessment after fires

(27) Hook-Walker L (speed):

That glossy looks familiar! -Photo identification of female glossy black-cockatoos by citizen scientists

Celebrate

(44) Mesaglio T (speed): Environment Recovery Project: leveraging iNaturalist to understand recovery from Australian bushfires

(45) Martin J (long): Wildlife Assist: optimizing the welfare outcomes for Australian wildlife after bushfires through provisioning

(60) Perry T (long): Bushfires on Kangaroo Island affect the gut microbiomes of echidnas

Seymour A:

Collaborative design and innovation in reef citizen science for management

French R:

Citizen Science of Team Turtle CQ paves human pathways

Chaired discussion on building capacity for citizen science amongst policy and practice stakeholders

Panel:

Pontifex, K Wardle, K O'Rourke, S Garvey, K Rowbotham, S Laird, Y

FRIDAY, 29 OCTOBI	ER 2021				
09:30am-11.00pm	Workshop E (Zoom, off platform): Workshop F (2)		Zoom, off platform):		
	Chair: Ronda Green	nair: Ronda Green Chair: Libby He		burn / Alice Motion	
	(26) Green R:		(38) Hepburn		
	Tourists and tour operators as ci			to society through citizen science:	
11.00am – 12.00pm	scientists: potential and challeng	ges What are the next ste		xt steps for Australia?	
11.00am – 12.00pm	Keynote Address Cathy Foley, Australian Chief Scientist				
	Cathy Foley, Australian Chief Scientist Chair: Lisa Evans, ACSA				
12.00pm - 12.45pm	ACSA AGM				
	Long Talk 4:	Long Talk 5:		Long Talk 6:	
	#DISER sponsored session	#Engaging Volunteers		#Citizen Science in schools	
				and education	
12.50pm – 1.05pm	(67) Clarke S (speed): The	(11) Schaffe		(23) Hart M:	
	Mega Murray-Darling Microbat	Tourist scientists		Where citizen science meets the	
	Project (64) Suprive M (cheed)			built environment: the schools weather and air quality (SWAQ)	
	(64) Supriya M (speed): Air in Alice: air quality and			network	
	temperature monitoring by			Hetwork	
	community members				
1.07pm – 1.22pm	(50) Richards L:	(49) McBain	E:	(6) Fagan-Jeffries E:	
'	ClimateWatch: From Mobile	Recruitment a		Insect Investigators: Connecting	
	Phone to Climate Science	Interventions in Marine Citizen		school students to biodiversity	
1.51		Science		discovery and documentation	
1.24pm – 1.39pm	(48) Beaman J, Ross K:	(43) Knox O,	Meaney K,	(47) Motion A:	
	Passport to Recovery: a novel	Abbott K:	:::::!	Emerging citizen science	
	Citizen Science and Caring for Country program to foster	their undies fo	r citizens to soil	learning and research communities in Australian higher	
	post-bushfire recovery on	their unules to	Science	education	
	Kangaroo Island			Caucation	
1.41pm - 1.56pm	(57) Spencer R, Van Dyke	(30) Flemons P: (41) Firmer G:		(41) Firmer G:	
	J:	Crowdsourcing and Citizen		Citizen science as a tool for	
	1MilllionTurtles.com: A	Science: Learn		chemistry education:	
	National Citizen Science	years of DigiVo	ol	Using a virtual workshop to	
	Project			engage secondary students in	
1 F0nm 2 12nm	(17) Powley I	(12) Clarks 6	<u>, </u>	open-source drug discovery	
1.58pm – 2.13pm	(17) Rowley J: FrogID: people power to the	(12) Clarke S Celebrating cit		(2) Flynn B: The GLOBE Program - A	
	rescue in frog conservation		ss a landscape	worldwide community of citizen	
	resear in riog conservation		batty example	scientists contributing to our	
			a bace, example	understanding of the global	
				environment	
2.15pm – 2.30pm	(62) Anstee J:	(59) Perry T		(69) Pring J:	
	Using Eye on Water – Australia	EchidnaCSI: et		Building Human Capacity and	
	observations with satellite time		en science with	Capability Through Citizen	
	series analyses	<u> </u>		Science - Experience of Youth	
2.30pm – 3.10pm	conservation				
	Symposium 4:	Long Talk 7:		Symposium 5:	
		#Data Sharii	ng and		
	Chair: Stephanie von Gavel	Technology		Chair: Alice Motion	
3.10pm – 3.25pm	(68)	(28) Brenton		(52) Motion A:	
	Indigenous Knowledge and	Making the mo		Citizen science in universities:	
	Citizen Science	citizen science		Building communities of	
	To diagrams 1 TDD	from Australia	_	researchers to improve research	
2 27nm 2 42mm	Indigenous speakers TBD	, , , , , , , , , , , , , , , , , , , ,		with the community	
3.27pm – 3.42pm		(36) Cooney	i: Science Hub – A	Motion A	
			ce for the NSW	Hee Y	
		citizen science		Simpson S	
3.44pm – 3.59pm	1	(37) Nayana		Rowbotham S	
		Designing app		Wardle G	
			l sustainability	Kirchoff C	
4.01pm – 4.16pm		through Citizer		Spencer R Borda A	
		(3) Corro E:			

4.18pm – 4.33pm 4.35pm – 4.50pm	New technology and a passionate citizen-mycology community can rapidly increase our knowledge of fungi (8) Djokic T: An innovative citizen science approach for palaeontology research: Date a fossil (65) Ashcroft L: Climate History Australia: Rescuing old weather data to prepare for the future	
4.52pm – 5.00pm	Official Conference Close / Prize Announcements	
F 00nm 6 00nm	Erin Roger, Australian Citizen Science Association (ACSA)	
5.00pm – 6.00pm	Virtual sundowner / local chapter meet ups (off platform)	