

<mark>Inspire, Impact, Influence</mark> Sunshine Coast, QLD 21 – 23 November 2023



# CITSCIOZ23 PROGRAM DRAFT

ER 2023		
8.30am – 9.00am Official Conference Opening		
Gubbi Gubbi Dance Professor Stuart Parsons		
Keynote Address		
<b>Dr Fiona Fraser</b> , Threatene Session chair: Annie Lane	ed Species Commissioner	
Keynote Address		
Andy Ridley, CEO, Citizens	of the Great Barrier Reef	
	Long Talks: Citizen	Long Talks, panel
Conservation & Biodiversity	Science Practice	discussion: ACSA Seed Grants – Outcomes & Future Strategy
IC Auditorium	Lecture Theatre 1	Lecture Theatre 2
Steve Turton	Michelle Neil	Lisa Evans
<b>Maggie Muurmans</b> <i>Citizen science supporting</i> <i>koala conservation in</i> <i>Queensland</i>	Marta Botta Creating citizens scientists of the future	Note: pre-recorded talk <b>Ema Corro</b> <i>Wild Fungi - Lessons from</i> <i>a volunteer led eDNA</i> <i>project</i>
		project
<b>Glen Bain</b> <i>WildTracker &amp; Land for</i> <i>Wildlife: Integrating citizen</i> <i>science and private land</i> <i>conservation to protect</i> <i>Tasmania's natural</i> <i>heritage</i>		Larissa Braz Sousa Seed Grant supporting the dissemination of the Great Southern Bioblitz outcomes
Marilyn Connell Million Turtles Community Conservation Program	Amanda Lawrence & Kathy Nickels Data Donation and Citizen Science Approaches for Studying Digital Platforms	Judy Friedlander Switching on citizens to citizen science – insights from the national school citizen science BioBlitz and
	Ezekiel Davis, Traditional of Gubbi Gubbi Dance Professor Stuart Parsons Dean, School of Science, Teo Keynote Address Dr Fiona Fraser, Threatene Session chair: Annie Lane Keynote Address Andy Ridley, CEO, Citizens Session chair: Steve Turton Morning Tea Long Talks: Conservation & Biodiversity IC Auditorium Steve Turton Maggie Muurmans Citizen science supporting koala conservation in Queensland Glen Bain WildTracker & Land for Wildlife: Integrating citizen science and private land conservation to protect Tasmania's natural heritage Marilyn Connell Million Turtles Community	Official Conference Opening         Ezekiel Davis, Traditional custodian of the local Kabi Kabi p         Gubbi Gubbi Dance         Professor Stuart Parsons         Dean, School of Science, Technology and Engineering, University         Dr Fiona Fraser, Threatened Species Commissioner         Session chair: Annie Lane         Keynote Address         Andy Ridley, CEO, Citizens of the Great Barrier Reef         Session chair: Steve Turton         Morning Tea         Long Talks:         Conservation &         Biodiversity         IC Auditorium         Steve Turton         Marta Botta         Critizen science supporting         Koala conservation in         Queensland         WildTracker & Land for         Willon Turtles Community         Conservation to protect         Tasmania's natural         heritage



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12.00pm – 12.15pm	John Hodgon The role of citizen science in threatened species management in Queensland	<b>Kate Hofmeister</b> <i>Managing Citizen Scientist</i> <i>Expectations</i>	Note: pre-recorded talk <b>Adelle Mansour</b> 2023 ACSA Seed Grant: Supporting Open Access Publishing of a Citizen Science Case Study
MOVE 12.20pm – 12.35pm MOVE	<b>Erin Roger</b> <i>Citizen science is proving</i> <i>crucial for an effective</i> <i>biosecurity system</i>	<b>Tamara Pinkerton</b> <i>Inclusion in Citizen Science:</i> <i>considering volunteers with</i> <i>disabilities and different</i> <i>abilities</i>	Panel discussion: <i>In what</i> <i>ways should ACSA continue</i> <i>to support the citizen</i> <i>science community?</i> Speakers:
12.40pm – 12.55pm	Sera Blair Setting expectations for success: reflections on a new NatureWatch model for monitoring wildlife recovery in remote areas of Gippsland, Victoria		Sylvia Clarke, Larissa Braz Sousa, Judy Friedlander, Jock Mackenzie
12.55pm – 1.55pm	Lunch		
	Long Talks: Coral Reef Citizen Science	Long Talks: Collaboration & Co-Creation	Speed Talks & Long Talks: Various Topics
Room	IC Auditorium	Lecture Theatre 1	Lecture Theatre 2
Session chair	Andy Ridley	Martin Rady	Lisa Evans
1.55pm – 2.10pm	Rachelle Brown iNaturalist: Sharing knowledge, engaging communities, and demystifying marine wildlife	Brian Montgomery Zika Mozzie Seeker: Citizen scientists and Metro South Health partner to innovate a regional invasive mosquito surveillance program	Isabella Wilson Citizen science in university undergraduate teaching: learnings from EchidnaCSI Michelle Neil
MOVE 2.15pm – 2.30pm MOVE		Helen Weston Citizen Science Corners: Empowering communities through collaboration between Libraries and Citizen Science	CitSciTC 2023 - The First Citizen Science Twitter Conference Results and Learnings Annie Nguyen Amplifying Citizen Science Impact: A Not-for-Profit's
2.35pm – 2.50pm	Heidi Tait Project ReCon: Empowering Communities and Enhancing Ghost Gear Recovery Through Citizen Science	Romane Cristescu Koala Guardians: Empowering community to protect an Australian icon	Perspective on the Soils for Science Initiative Julia Saper Integrated Coral Reef Citizen Science Program 2.0: Working together to bring reef science and knowledge to the community
			Alex Romano



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			DigiVol: The Power of Online Citizen Science
			Unime Citizen Science
			Michelle Neil Putting a citizen science stamp on it
MOVE			
2.55pm – 3.10pm	Adam Smith Benefits of a citizen science expedition of the Great Barrier Reef and Coral Sea	Sylvia Clarke A shared vision for a drying catchment- A report card process integrating citizen science with many other knowledge forms	Christopher Roberts A New Resource for Monitoring Marine Ecosystems: The Background of Citizen Science Photographs Contains Valuable Data for Mapping Underwater Habitat
MOVE			
3.15pm – 3.30pm	<b>Jennifer Loder</b> <i>Growing Reef citizen</i> <i>science pathways for</i> <i>impact</i>	Kate Irvine TERN's collaboration with citizen scientists, industry, universities and government to improve ecological monitoring for Australia	Clare Hawkins Where? Where? Wedgie! 2018-2023: engaging volunteers to track the conservation status of Tasmanian wedge-tailed eagles and other raptors
MOVE			
3.35pm – 3.50pm	<b>Diana Kleine</b> <i>CoralWatch: data</i> <i>collection, awareness and</i> <i>future project</i>	Note: pre-recorded talk <b>Marco Bordieri</b> <i>When Citizens Invite</i> <i>Science. How VIZ, a citizen's</i> <i>initiative, changed Sydney's</i> <i>underwater scene to become</i> <i>the largest marine</i> <i>community in Australia</i>	Alice Woodward Find Our Fungi!
3.50 pm – 4.20pm	Afternoon Tea		
4.20pm – 5.00pm	Keynote Address         Kathy Townsend, School of Science Technology and Engineering, University of the Sunshine Coast         Session chair: Vikki Schaffer		
F 00			
5.00pm	Day 1 closing comments		
5.00pm 5.00pm – 5.15pm <b>5.15pm – 6.45pm</b>		rris	



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2.10pm – 2.25pm	Luigi Ceccaroni ProBleu: Fostering Environmental Stewardship Through Citizen Science and Ocean-Related Education in Schools		Nadiah Roslan FrogID: Communication Approaches to Enhance Impact
MOVE			
2.30pm – 2.45pm	Klementine Burrell- Sander Breaking Good: organic chemistry as a education- focused citizen science project		Lisa Evans Engaging citizen scientists with gamification
MOVE			
2.50pm – 3.05pm	Matilda Raynes Changing the world for good? Mapping the long- term impacts of adult environmental education programs in South Australia	Note: pre-recorded talk <b>Suvarna Parbhoo Mohan</b> <i>Citizen scientists celebrate</i> <i>20 years of national plant</i> <i>monitoring</i>	Maree Treadwell Kerr Engaging citizens in anti- extinction efforts: The Save Our Spectacled Flying Fox (SOSFF) project in far north Queensland
MOVE			
3.10pm – 3.25pm		Note: pre-recorded talk Tiffany Straza Open Science Rec.	Vikki Schaffer Engaging Youth for Inclusive Citizen Science
3.25pm – 4.00pm	Afternoon Tea		
4.00pm – 4.40pm	Keynote Address Margaret Gold, Researcher, Session chair: TBC	, Citizen Science Lab	



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THURSDAY, 23 NOVEM			
9.30am – 9.35am	Housekeeping		
	Steve Turton & Michelle M	leil	
9.35am – 10.30am	Keynote Address - The Power of Partnership: Bringing fun, curiosity, love and action to the Citz - Sci Engagement Equation		
		pe Architect, Environmental Edu	cator, TV Presenter
10.30am – 11.00am	Session chair: Michelle Neil Morning Tea		
10.30am - 11.00am	Long Talks: Citizen	Long Talks: Marine	Symposium: BioBlitzes
	Science in Gardens & Backyards	Ecosystems & Waterways	1
			Session sponsored by ECOllaboration
Room	IC Auditorium	Lecture Theatre 1	Lecture Theatre 2
Session Chair	Costa Georgiadis	Steve Turton	Jacqui Atique
11.00am – 11.15am	Laura Skates "Back in touch with nature": Personal and social impacts of wildlife	Christian Bartens Inspiring change through art - how underwater sculptures reduce the barrier to become	Sunshine Coast Bio Blitz 2023 Facilitated by Jacqui Atique
	monitoring and urban biodiversity conservation	a citizen scientist and inspire collective action	Speakers:
MOVE	within residential gardens		Jessica Raintree, Mooloolah River Landcare
MOVE 11.20am – 11.35am	Bronte Van Helden Gardening for wildlife: citizen scientists		Cam Burton, Barung
	demonstrate the benefits of wildlife-friendly gardening for biodiversity		Alexandra Hayes- Hatten, ECOllaboration
MOVE	conservation		Liz Capelin, Sunshine Coast Council
11.40am – 11.55am	Kit Prendergast	Shelby Schumacher	Coust Council
	<i>Potentials and Pitfalls of Diverse Forms of Citizen Science</i>	Social and environmental benefits and impacts of seaweed restoration powered by citizen scientists	<b>Rachel Lyons</b> , Noosa and District Landcare
MOVE 12 00pm - 12 15pm	Robin Rowland	Shannon Bredeson	
12.00pm – 12.15pm	<i>Working with Bat Landlords to Study the Impacts of Urban Living on Insectivorous Bats in South East Queensland</i>	CAFNEC's MangroveWatch Chapter: Converting citizen science mangrove data into on-ground local action	
MOVE 12.20pm – 12.35pm		Kade Mills	Benjamin Child
		Underwater "gardening" to remove an invasive species	Sunshine Coast Environment Council - who we are and what we do



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12.40pm – 12.55pm	Lindy Orwin The Cooloola BioBlitz: Making magic happen	<b>Tracy Schultz</b> <i>The Societal and Human</i> <i>Impact of Citizen Science</i> <i>Participation – Insights from</i> <i>Reef Check Australia's</i> <i>Initiatives</i>	
12.55pm – 1.50pm	Lunch		~~~~~
1.25pm – 1.50pm	ACSA AGM		
	Long Talks: Climate	Long Talks: Early and	Symposium: BioBlitzes
	Change Citizen Science	Mid-Career Researchers	2
Room	IC Auditorium	Lecture Theatre 1	Lecture Theatre 2
Session chair	Steve Turton	Jennifer Loder	Lila Higgins
1.50pm – 2.05pm	Jock Mackenzie 'Protecting Wetlands for the Future': Inspiring Teachers to Engage Students in Impactful Citizen Science That Influences Climate Adaptation Decision- Making	Anna Christie Citizen Science and the Monitoring of Industrial Noise from an Open Cut Coal Mine in a Rural Setting	Lila Higgins From Small & Local to Massive & Global: Ask Us Anything with City Nature Challenge and Great Southern BioBlitz Organizers
MOVE			
2.10pm – 2.25pm	Charles Worringham iCO2n - Brisbane's independent CO2 monitoring project	<b>Ekaterina Egorova</b> Mapping informal sports and recreation opportunities: a citizen science project with newly arrived refugee youth	
MOVE			
2.30pm – 2.45pm	<b>Toni Massey</b> 'Reefs on Wrecks' in Southeast Queensland: A Collaborative Citizen Science Project to Measure Climate Change Impacts	Charlotte Gupta Healthy from the Start: Engaging Young Shiftworkers as Citizen Scientists to Co- Design Health Resources	
MOVE			
2.50pm – 3.05pm	Elizabeth Irvine The changing nature of ClimateWatch – reflecting on 14 years of citizen science and education	<b>Liz Foote</b> From STDs to IDs: Co- designing a koality citizen science program	
MOVE 3.10pm – 3.25pm	Sam Van Holsbeeck NOBURN: Bushfire research through citizen science	Abigail Hils Ripple Effect: the CSA Conference's JEDI Culture from 2017 to 2023	
MOVE 3.30pm – 3.45pm 3.45pm – 4.15pm	Note: pre-recorded talk Helen Schwencke The Real Gap in Citizen Science: Recording What Eats What Afternoon Tea	Leah Barclay Biosphere Soundscapes: engaging communities in mapping the changing soundscapes of UNESCO biosphere reserves	



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4.15pm – 4.55pm	Keynote Address Jodi Rowley, Conservation biologist, FrogID Session chair: Paul Flemons
4.55pm	Official conference close



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As at 21/11/23

## **Poster Displays and Presentations**

Nikki Biskis (presented by Kathy Townsend)	Megafauna Models: Fine-Tuning Established Morphometric Equations Through Citizen Science Data
Anna Christie	Evaluating the Knowledge Legitimacy of Opposing Scientific Claims about Noise Levels from an Open Cut Coal Mine by Comparing Methodologies
Peter Crowcroft	A hot mess: Heat mapping my 13,000 observations of nearly 4,000 Australian species - stories from an obsessive bioblitzer
Eva Ford	The Find a Frog in February program reaches seven years. A review and questions for the future of our frogs
Julie Overton	Citizen Science in Primary Schools Connects Students to Nature, Increases Learning Motivation, and Improves Wellbeing for Both Students and Teachers