




Dorothy Hill
Women in Earth
and Environmental
Sciences Symposium

www.dorothyhillssymposium.com.au



Hosted by
7-9 November 2022
Brisbane, Queensland, Australia

MONDAY 7 NOVEMBER

2.00pm - 4.00pm	<p>Pre-Symposium WOMEESA Workshop (Optional) Cracking the Code: Mid-career Re-entry, Transition and Promotion Workshop and panel discussion hosted by WOMEESA Where: Online and at UQ (Venue: Steele Building, Room 309 (03-309)) Cost: \$20 Booking site: Register here</p>
3.30pm - 5.00pm	<p>Symposium Registration desk open - Global Change Institute Building</p>
4.00pm - 6.00pm	<p>NETWORKING FUNCTION Global Change Institute Building, The University of Queensland</p>
	<p>Sponsored by  Australian Government Geoscience Australia</p>



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TUESDAY 8 NOVEMBER

8.00am - 4.30pm	Registration desk open - Global Change Institute Building
9.00am - 10.15am	SESSION 1: SYMPOSIUM OPENING
	Chair: Prof Gregory Webb
9.00am - 9.15am	Symposium Welcome and Acknowledgement of Country Prof Patrick Moss, Head of School, School of Earth and Environmental Sciences, The University of Queensland Prof Gregory Webb, Dorothy Hill Professor of Palaeontology and Stratigraphy, School of Earth and Environmental Sciences, The University of Queensland
9.15am - 9.25am	Symposium Opening Prof Deborah Terry AO, Vice-Chancellor and President, The University of Queensland
9.25am - 10.15am	Impacts of Career Perceptions And Structural/Cultural Barriers On Retention Of Women In Geosciences A/Prof Caroline Tiddy, Associate Professor in Geosciences, Future Industries Institute, University of South Australia
10.15am - 10.30am	Dorothy & Me Prof Gregory Webb, Dorothy Hill Professor of Palaeontology and Stratigraphy, School of Earth and Environmental Sciences, The University of Queensland
10.30am - 11.00am	Morning Tea





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11.00am – 12.30pm	SESSION 2: DYNAMIC CAREERS IN EARTH & ENVIRONMENTAL SCIENCES
Chair: Debra Beamish	
11.00am – 11.30am	I Am A Geologist – How I Found My Career Superpower! Discussion 1: Dynamic Careers in Earth and Environmental Sciences Marian Myers, Independent Geological Consultant
11.30am – 12.30pm	Panel Discussion 1: Dynamic Careers in Earth and Environmental Sciences <u>Panellists</u> <ul style="list-style-type: none"> • Caitriona Coyle, Team Executive Queensland, Contaminated Land Management, WSP • Anna Kaksonen • Marian Myers • Loren Nicholls, PhD Candidate, W.H. Bryan Mining & Geology Research Centre, Sustainable Minerals Institute, The University of Queensland • Dr Jessica Stromberg <p><i>Panel Sponsored by</i>  Australian Geoscience Council Inc. The Council of Earth Science Societies in Australia </p>
12.30pm – 1.30pm	Lunch & Networking
1.30pm – 3.00pm	SESSION 3: EMBRACING THE FUTURE
Chair: Dr Annie Lau	
1.30pm – 2,00pm	Geology and Our Sustainable Future Dr Melanie Finch, Lecturer in Geoscience, James Cook University
2.00pm – 3.00pm	Panel Discussion 2: Adapting to Change and Embracing Opportunities <u>Panellists:</u> <ul style="list-style-type: none"> • Dr Karen Evans • Dr Melanie Finch • Dr Annie Lau, Lecturer, School of Earth and Environmental Sciences , The University of Queensland • Dr Anita Parbhakar-Fox, Senior Research Fellow, Sustainable Minerals Institute (SMI), The University of Queensland
3.00pm – 3.30pm	Afternoon Tea



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 AUSTRALIA
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3.30pm – 4.30pm	SESSION 4: INNOVATION IN GEOSCIENCE Sponsored by	
	Chair: Loren Nicholls	
	<i>Session sponsored by</i>  Australian Society of Exploration Geophysicists	
3.30pm – 4.00pm	Harnessing The Microbial Task Force For Industrial And Environmental Applications In The Mining Industry Anna Kaksonen , Group Leader, Industrial Biotechnology, CSIRO	
4.00pm – 4.30pm	Magnetotellurics in the Mount Isa Province Janelle Simpson , Senior Geophysicist, Geological Survey Queensland (GSQ)	
6.30pm – 10.30pm	SYMPOSIUM DINNER Customs House, Brisbane CBD Includes short presentation by Prof John Jell	
	<i>Dinner sponsored by</i> 	





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WEDNESDAY 9 NOVEMBER

8.30am - 3.30pm	Registration desk open - Global Change Institute Building
9.00am - 11.00am	SESSION 5: POSTER SESSION & MORNING TEA
9.00am - 11.00am	Poster Presentation Session Sponsored by 
10.30am - 11.00am	Morning Tea in poster session room served from 10.30am to 11.00am
11.00am - 12.15pm	SESSION 6: BREAKING THE STEREOTYPES
	Chair: Em Prof Joan Esterle
	Sponsored by 
11.00am - 11.45am	Who Am I? A Tale In Three Parts Dr Helen Degeling, Director, Minerals Geoscience, Geological Survey of Queensland, Department of Resources
11.45am - 12.15pm	Working Outside The Visible Spectrum - A Queer Geoscientist's Journey In Spectral Geology And Inclusive Leadership Dr Jessica Stromberg, Research Scientist and Team Leader, Mineral Resources, CSIRO
12.15pm - 1.30pm	Lunch & Networking
1.30pm - 2.30pm	SESSION 7: SUCCESSES AND CHALLENGES
	Chair: Helen Degeling
1.30pm - 2.30pm	Panel Discussion 3: Sharing Successes and Challenges <u>Panellists:</u> <ul style="list-style-type: none"> • Debra Beamish, Geological Consultant, B3 Mining Services • Em Prof Joan Esterle, Chair Vale UQ Geoscience Group, School of Earth and Environmental Sciences, The University of Queensland • Janelle Simpson • A/Prof Caroline Tiddy



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2.30pm - 2.45pm	Afternoon Tea
2.45pm - 3.30pm	SESSION 8: CLOSING SESSION
	Chair: Prof Gregory Webb
2.45pm - 3.15pm	Follow The Blue Brick Road: Connecting The Ocean Community Dr Karen Evans, Principal Research Scientist, Oceans and Atmosphere, CSIRO, UN Ocean Decade, Planning Executive Committee, CSIRO
3.15pm - 3.30pm	Symposium Close & Announcement of Poster Prize Winners Prof Melissa Brown, Executive Dean, Faculty of Science, The University of Queensland