



# Table Mountain Delta 2023

Huriŋoaxa

26 November – 1 December 2023

Cape Town, South Africa



## Third Announcement of Table Mountain Delta 2023, the 14<sup>th</sup> Southern Hemisphere Conference on the Teaching and Learning of Undergraduate Mathematics and Statistics

### Theme: Reflect. Connect. Be Inspired!

The Southern Hemisphere Delta conferences attract educators and researchers interested in tertiary mathematics and statistics education. The 14<sup>th</sup> in the series, Table Mountain Delta 2023 will be held from **Sunday 26 November to Friday 1 December 2023** at The Graduate School of Business, University of Cape Town, set in the heart of the Victoria and Alfred Waterfront in Cape Town, South Africa. The conference promises to dish up a feast of lively academic interactions, breath-taking scenery, diverse cultural experiences, and sumptuous cuisine.

We invite you to bring your ideas to the table.

Pragashni Padayachee and Anita Campbell, Conference Chairpersons

**Conference Website:** <https://uctcmc.eventsair.com/delta-maths-conference-2023/>

**Sunday 26 November 2023:** Conference starts 17:00 with the Opening Ceremony.

**Wednesday 29 November 2023:** Excursions; Special programme for High School Teachers.

**Friday 1 December 2023:** Conference ends at 12:00.

### Keynote Speakers:

**Lara Alcock**, University of Loughborough <https://laraalcock.com/>

**Barbara Holland**, University of Tasmania <https://discover.utas.edu.au/barbara.holland>

**Loyiso Nongxa**, South Africa <https://www.linkedin.com/in/loyiso-nongxa-16b9945b/>

**Jonathan Shock**, University of Cape Town <https://shocklab.net/>

**Registration** is open at <https://uctcmc.eventsair.com/delta-maths-conference-2023/registration-form/Site/Register>

<b>Full Conference Delegate Registration</b>	<b>Cost (in Rand)</b>
Delegate Registration by 14 October	R8 500
Delegate Registration by 31 October	R9 500
Students by 14 October	R5 000
Students by 31 October	R5 500
<b>Teachers Day Only</b>	
Teachers Day on 29 November 2023	R1 500
<b>Limited Virtual Attendance Registration</b>	
Limited Virtual Attendance by 14 October	R3 000
Limited Virtual Attendance by 31 October	R4 000
<b>Local Presenters Registration</b>	
Local Presenter Discounted by 14 October	R5 000
Local Presenter Discounted by 31 October	R5 500
Local Student Presenter Discounted by 14 October	R3 500
Local Student Presenter Discounted by 31 October	R3 800
<b>Accompanying Guests</b>	
Accompanying Guest (Welcome Event, Conference Lunches, Gala Dinner)	R3 000
Accompanying Guest (Welcome Event, Gala Dinner) Conference Gala Dinner	R1 500
<b>Gala Dinner – by Thursday 31 October 2023</b>	R800

### Currency Converter:

<https://www.xe.com/currencyconverter/convert/?Amount=8500&From=ZAR&To=AUD>

### Contribute to the Programme:

All submissions will be double-blind reviewed.

Abstracts maximum 300 words; 3-5 keywords; Word format (.doc or .docx).

**25 August 2023:** Final date for submission of full papers for the Conference Proceedings (limit: 5000 words, excluding references).

**30 September 2023:** Final date for submission of abstracts for posters, workshop proposals, and abstract-only presentations.

### Reviewers Guidelines:

<b>Criteria</b>	<b>Questions to Consider</b> <i>(Response: Yes, very clear / Yes, could be clearer / Needs revision / Not applicable)</i>
Criterion 1: Background & Motivation	1.1 Are the rationale and context for undertaking the research explained? 1.2 Has the relevance of the research to the field of mathematics and statistics education been discussed? 1.3 Is the research situated within the current literature related to the research topic?
Criterion 2: Aim & Research Question	2.1 Is the aim/objective of the research clearly communicated? 2.2 Is the research question(s) clearly stated or indicated? 2.3 Does the research question(s) (explicitly or implicitly) align with the stated background and motivation?

Criterion 3: Methodology	3.1 Is the study linked to theory and/or guided by existing theoretical and/or analytical frameworks? 3.2 Are the methods used (or to be used) for designing the study and/or collecting and analysing data thoroughly explained, where applicable? 3.3 Are the methods used appropriate? I.e., is there an alignment between the research question(s), theory, and research methods?
Criterion 4: Findings	4.1 Are the findings from the study described? 4.2 If the findings are complete, are the implications of the findings for research and/or practice explained, and are the findings situated in the current literature or broader context? 4.3 If the findings are incomplete, are the potential implications of the findings discussed?
Criterion 5: Presentation	5.1 Is the title of the paper appropriate for the research? 5.2 Is the abstract well-structured, concise, and easy to read? 5.3 Is the language and editing of an appropriate academic standard?
Additional mandatory questions	6. Is this work appropriate for the conference purpose and themes? Relevant / Marginal / Not relevant 7. Overall recommendation: Accept with minor changes / Accept subject to major changes / Not suitable.

Submit at <https://easychair.org/my/conference?conf=delta2023>

**Guidelines for submitting on EasyChair:**

<https://az659834.vo.msecnd.net/eventsairwesteuprod/production-uctcmc-public/ec4cfc98d8cb4d39995c847673f5825b>

Submissions for the Table Mountain Delta special issue of the International Journal of Mathematical Education in Science and Technology are closed. Thank you to the guest editors, Tracy Craig and Claire Blackman, editor-in chief Greg Oates, reviewers and authors.

**Proceedings Editors:** David Holgate and Batseba Mofolo-Mbokane

**Abstract Editor:** Sheena Rughubar-Reddy

For conference queries, contact [Roxanne.Adams@uct.ac.za](mailto:Roxanne.Adams@uct.ac.za)

**Conference Website:** <https://uctcmc.eventsair.com/delta-maths-conference-2023/>

**International Steering Committee:**

**Australia:** Anne D’Arcy-Warmington, Nazim Khan, Birgit Loch, Greg Oates, Leigh Wood

**New Zealand:** Tanya Evans, Phil Kane, Rachel Passmore

**South Africa:** Anita Campbell, Johann Engelbrecht, David Holgate, Pragashni Padayachee

**The Netherlands:** Tracy Craig

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