

VIRTUAL CONFERENCE FEB 24-26, 2026

CONNECTED CURRENTS

Navigating Uncertainty Together

Preliminary Program: Online Conference & AGM | February 24, 25 & 26, 2026

All times listed in Eastern Standard Time

11:00-11:30	Word of welcome and Land Acknowledgement	
11:30– 12:30	Bridging the STEM Education Continuum: Equity through Work-Integrated Learning Experiences With Stephanie MacQuarrie, Sarah Afrouzi, Mark Chiasson, Lisa Cole and Kevin Hewitt	
12:45-13:30	Break	
13:30 -14:00	STAN Annual General Meeting	
14:00-14:15	→ Ignite session: Connected by Uncertainty: Quantum Lessons for Change and Collaboration in STEAM Education With Conan Lee	
14:15-15:15	Do → Reflect → Explain → Connect: A Culturally Responsive Framework for STEM Learning With Cameron A. Straughan	
15:30-15:45	∮ Ignite session 2: Storytime to Science Communication: Writing Children's Books to Build Our Outreach Program With Valerie Miller	
Day 2: Feb	ruary 25, 2026 - Change Management, Al & Data	
11:00-11:30	Check-in Coffee & Open Chat	
11:30-12:30	Seeing Change Clearly: A Beginners Guide to Data Visualization and Communicating Uncertainty With Renee Claude Goulet, Michelle Campbell Mekarski, Cassandra Marion	
12:30-12:45	Ignite session: What are science identities, and why are they important? With Emily MacLeod	
12:45-13:30	Break	

13:30-13:45	→ Navigating AI and Misinformation Through STEAM Education With Katie Zajac
13:45-14:00	↑ A Social Media Trial of Climate Literacy Interventions With Katie Harper
14:15-15:30	
Day 3: Feb	ruary 26, 2026
11:00-11:30	Check-in Coffee & Open Chat
11:30-12:30	Practical Pathways for Indigenising Basic Science and Technology Education in Africa Lessons for Resilience and Relevance With Dr Ifeoma Blessing Okafor, and Dr. Abiodun Ezekiel Adesina
12:45-13:30	Break
13:30-14:30	Creating a culture of care in non-formal learning environments: Co-creating Garden learning that connects curiosity, care, and action. With Poh Tan, Chantal Martin, Dennis Chen, Hannah Dyck-Chan, and Sangeeta Thomas
14:45 – 15:45	■ Breaking Barriers, Building Opportunities: Advancing South Asian Women in STEMM With Roopali Chaudhary, Gayathri Shukla, and Anjali Barak
	Closing Remarks
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