Texas Instruments

AI meets TI – 2026 Sharing Inspiration
Program Guide

2026
Sharing Inspiration website

Schedule Overview

FRIDAY

TIME	EVENT	LOCATION
17:00 – 19:00	**Registration**	Hotel Lobby Foyer
19:30 – 21:30	**Welcome Meal & Gallery Walk**	Regency 15

SATURDAY

TIME	EVENT	LOCATION
Before 8:30	Breakfast on your own – hotel buffet	Mayo Restaurant
8:30 – 9:15	**Opening Session** (45 min)	Regency 15
9:30 – 10:30	Workshop Round 1 (60 min)	Lab 1, 2, 3, 8, 11, 12
10:30 – 11:00	**AM Break** – light snacks/coffee (30 min)	Lab Foyers
11:00 – 12:30	Workshop Round 2 (90 min)	Lab 1, 2, 3, 8, 11, 12
12:30 – 13:45	**Lunch Break** (75 min)	Windo Skybar
14:00 – 15:00	Workshop Round 3 (60 min)	Lab 1, 2, 3, 8, 11, 12
15:15 – 16:15	Workshop Round 4 (60 min)	Lab 1, 2, 3, 8, 11, 12
16:15 – 16:45	**PM Break** – light snacks/coffee (30 min)	Lab Foyers
16:45 – 18:00	Regional Meetings (75 min)	Lab 1, 2, 3, 8, 11, 12
20:00 – 22:00	**Formal 3-Course Dinner/Leadership Awards**	Regency 15

SUNDAY

TIME	EVENT	LOCATION
Before 9:00	Breakfast on your own – hotel buffet	Mayo Restaurant
9:00 – 10:30	**AI meets TI: Panel discussion with experts on research, teaching and professional practice** (90 min)	Regency 15
10:30 – 10:45	Break (15 min)	
10:45 – 11:30	**Panel Discussion** (45 min)	Regency 15
11:30 – 12:00	Break (30 min) – hotel check-out 12:00	
12:00 – 13:30	**Lunch & Farewell** (90 min)	Mayo Atelier

Saturday Workshops

TIME	SESSION TITLE	PRESENTER(S)	TECHNOLOGY	LOCATION
9:30 – 10:30	Unlock the Power of the New TI-84 Evo-T!	Peter Vaandrager Frank van den Berg	TI-84 Evo-T	Mezzanine – Lab 1
9:30 – 10:30	Using Go Direct Sensors To Study Road Safety	Fernanda Neri Alexandre Gomes	TI-Nspire™ CX II-T CAS, Vernier Go Direct® Force and Acceleration Sensor, Go Direct Motion Detector, TI Bluetooth® Adapter	Mezzanine – Lab 2
9:30 – 10:30	Using the Power of Linear (Matrix) Algebra	Peter Flynn	TI-Nspire CX II-T CAS	Mezzanine – Lab 3
9:30 – 10:30	Using the Notes Module of TI-Nspire™ CAS for Interactive Classroom Documentation	Dirk Schulze Nils Scheffler	TI-Nspire CX II-T CAS	Mezzanine – Lab 8
9:30 – 10:30	Building Symbol Sense and Algebraic Fluency With CAS	James Mott	TI-Nspire CX II-T CAS	Mezzanine – Lab 11
9:30 – 10:30	Vibe Coding Escape Rooms (AI)	Sebastian Rauh	TI-Nspire CX II-T CAS	Mezzanine – Lab 12
11:00 – 11:45	Machine Learning With TI-Nspire CX II-T CAS (AI)	Bert Wikkerink	TI-Nspire CX II-T CAS	Mezzanine – Lab 1
11:45 – 12:30	Eyes in the Sky, Water on the Ground: Hands-On Workshop on Drones, Robots, and AI	Joana Duarte Alexandre Gomes	TI-Nspire CX II-T CAS, TI-Innovator™ Rover, CoDrone EDU	Mezzanine – Lab 1
11:00 – 12:30	Exploring Numerical Methods in Secondary Education with TI-Nspire CX II-T	Eduardo Cunha Raul Gonçalves	TI-Nspire CX II-T CAS	Mezzanine – Lab 2
11:00 – 12:30	Rocket Launcher	Jean-Louis Balas Abir Marina	TI-83 Premium CE Python Edition, TI-84 Plus CE-T Python Edition, TI-84 Evo-T, TI-Innovator Hub	Mezzanine – Lab 3
11:00 – 12:30	Egg Project: Meet Professor Quark!	Ann-Kathrin Coenen Evelyn Blocken	TI-83 Premium CE Python Edition, TI-84 Plus CE-T Python Edition, TI-84 Evo-T, TI-Nspire CX II-T CAS, TI-Innovator Hub, Micro:bit	Mezzanine – Lab 8
11:00 – 12:30	Student Experiments With BLE Sensors and the TI-Nspire Handheld	Hildegard Urban-Woldron	TI-Nspire CX II-T CAS, TI Bluetooth Adapter	Mezzanine – Lab 11
11:00 – 12:30	Python Will Make Students Think	Peter Vaandrager	TI-Nspire CX II-T CAS, TI-Innovator Hub, TI-Innovator Rover	Mezzanine – Lab 12
14:00 – 15:00	Seeking Generalisations from Probability Simulations	Peter Flynn	TI-Nspire CX II-T CAS	Mezzanine – Lab 2
14:00 – 15:00	CAS as a Learning Partner: Practical Investigation Design for Senior Secondary Mathematics (AI)	Bozenna Graham James Mott	TI-Nspire CX II-T CAS	Mezzanine – Lab 3
14:00 – 15:00	Internet Challenges	Clara Schneider Frank Liebner	TI-Nspire CX II-T CAS, Vernier Easy-Link®, EasyTemp® Thermocouple, Gas Pressure, and pH sensors	Mezzanine – Lab 8
14:00 – 15:00	Beyond the Syllabus: Using TI-Nspire To Turn Math Learners Into Math Researchers	Marie Lee	TI-Nspire CX II-T CAS	Mezzanine – Lab 11
14:00 – 15:00	Opportunities and Challenges of Using Artificial Intelligence Tools in Education	Yew Fook Chan		Mezzanine – Lab 12

TIME	SESSION TITLE	PRESENTER(S)	TECHNOLOGY	LOCATION
15:15 – 16:15	Calculated Curiosity: Powering Inquiry With TI Tech and AI Gems	Becky Byer	TI-Nspire CX II-T CAS, TI-83 Premium CE Python Edition, TI-84 Plus CE-T Python Edition, TI-84 Evo-T	Mezzanine – Lab 1
15:15 – 16:15	The Workshop Project – Let's Code a Game! (AI)	Hans-Martin Hilbig Veit Berger	TI-Nspire CX II-T CAS, Micro:bit	Mezzanine – Lab 2
15:15 – 16:15	The Exam Architect: Precision and Speed Strategies with TI-Nspire (IB®, A-Level, and Beyond)	Marie Lee	TI-Nspire CX II-T CAS	Mezzanine – Lab 3
15:15 – 16:15	How We Brought Statistics and Data Science courses To Life in Nova Scotia	Claire Forsythe	TI-Nspire CX II-T CAS	Mezzanine – Lab 11
15:15 – 16:15	Dynamic Maths: Exploring with CAS Technology	Pam Durrant Bozenna Graham	TI-Nspire CX II-T CAS	Mezzanine – Lab 12
16:45 – 18:00	Regional Meeting France	Alexandre Titin-Snaider Abir Marina		Mezzanine – Lab 1
16:45 – 18:00	Making Gas Exchange Visible with CO_2 Sensors – Photosynthesis, Respiration, and Fermentation in the Classroom	Ann-Kathrin Coenen Natalie Dirckx	TI-Nspire CX II-T CAS, Vernier Co_2 sensors, Vernier EasyLink, Micro:bit	Mezzanine – Lab 2
16:45 – 18:00	Fostering Intelligent Partnerships Between Students, CAS, and AI To Support Mathematical Learning	Sanjeev Meston Peter Flynn Bozenna Graham James Mott	TI-Nspire CX II-T CAS	Mezzanine – Lab 3
16:45 – 18:00	Modeling Instructions	Cathy Baars-de Boer	TI-Nspire CX II-T CAS, TI-Innovator Hub, Vernier Stainless Steel Temperature Sensors, Vernier Easytemp, Vernier Connectivity sensors, Micro:bit	Mezzanine – Lab 8
16:45 – 18:00	Sequences and Graphs	Bert Wikkerink	TI-Nspire CX II-T CAS	Mezzanine – Lab 11
16:45 – 18:00	Cybersecurity	Evelyn Blocken	TI-Nspire CX II-T CAS, Micro:bit	Mezzanine – Lab 12

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Hotel Map

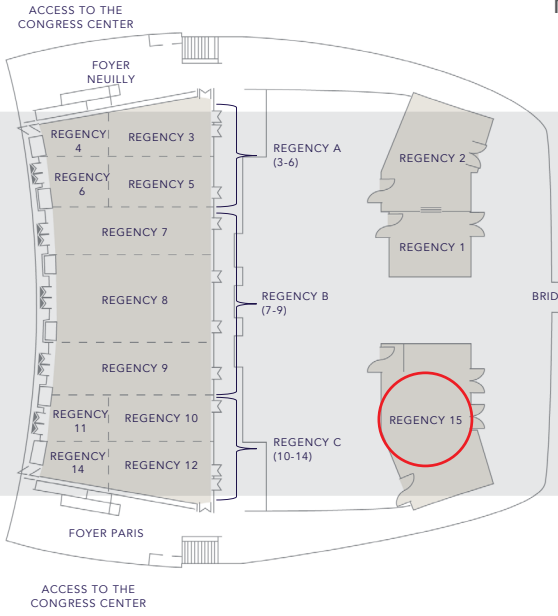
Sharing Inspiration spaces are circled in **red**.

Floor Plan
Mezzanine

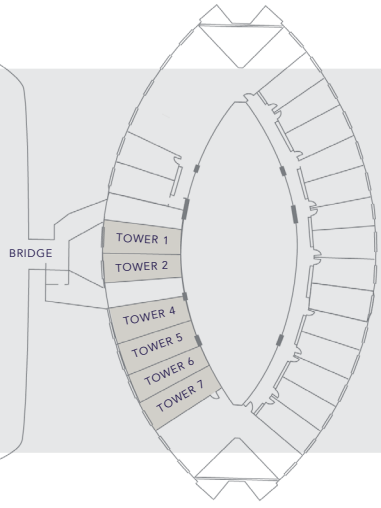
Spaces for the Mezzanine level:
Lab Room 1, 2, 3, 8, 11, 12

Regency Floor Plan
First Floor

Spaces for the Regency Floor Plan, First Floor:
Plenary Room: Regency 15



Tower Floor Plan
First Floor



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