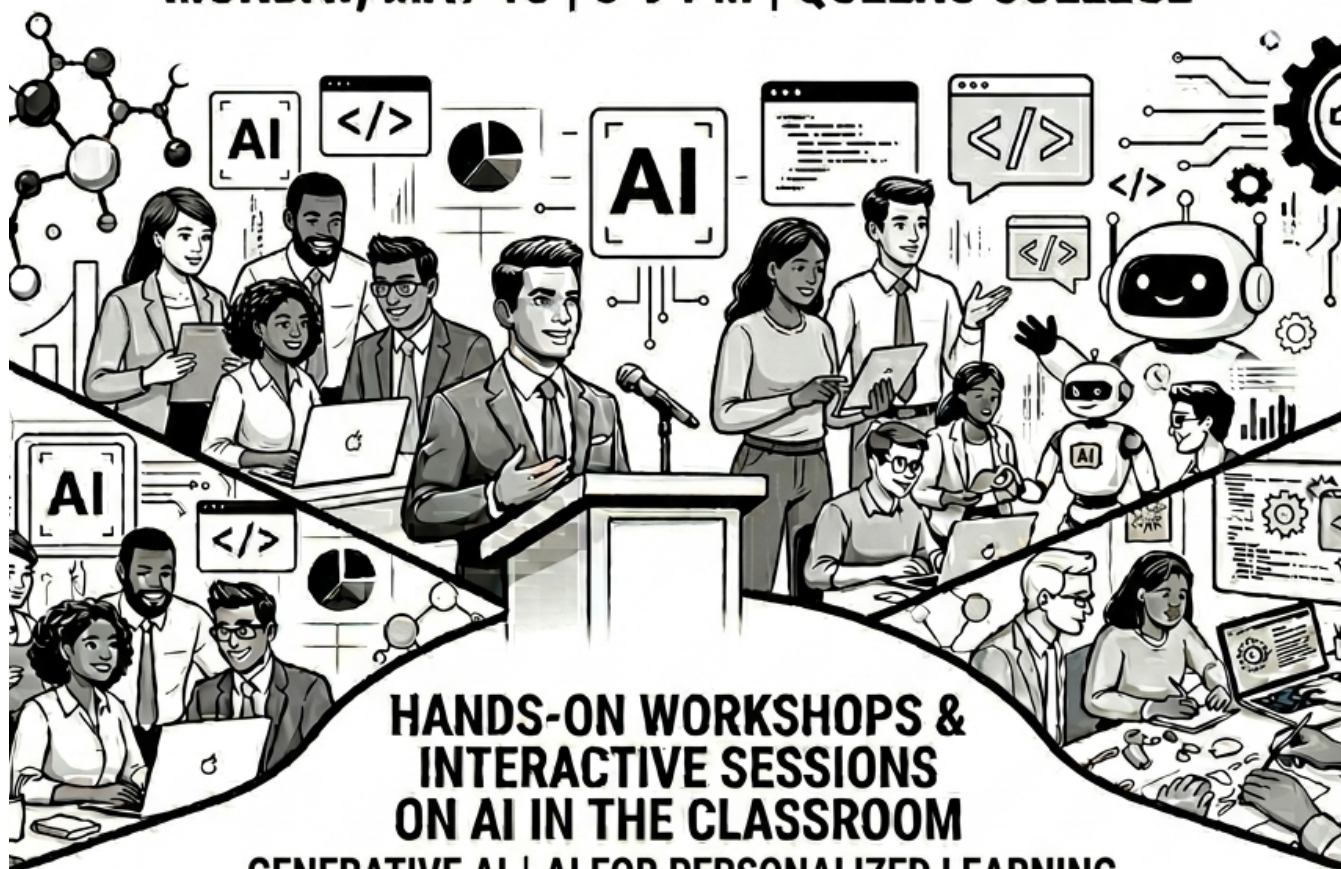


8th ANNUAL

REIMAGINING SCIENCE & TECHNOLOGY EDUCATION CONFERENCE

MONDAY, MAY 18 | 5-9 PM | QUEENS COLLEGE



**HANDS-ON WORKSHOPS &
INTERACTIVE SESSIONS
ON AI IN THE CLASSROOM**

**GENERATIVE AI | AI FOR PERSONALIZED LEARNING
| AI FOR ASSESSMENT**



Welcome to the 8th Annual Reimaging Science & Technology Education Conference!

Program

Welcome and Sign In (5-5:30 PM)

- Powdermaker Hall Room 132

Keynote Address (5:30-6:30 PM)

- Campbell Dome (Just behind Powdermaker Hall)

Mr. Hareesh Kadlabalu, Consultant on AI engineering

Artificial Intelligence is rapidly evolving from prompt-based systems to robust toolchains and task-oriented agents capable of autonomous learning and adaptation. This talk provides an accessible yet forward-looking overview of recent AI developments and their growing impact on both industry and academia.

We will explore how modern AI systems are being used to accelerate research, enhance productivity, support teaching, and enable new forms of collaboration. Moving from interactive prompting to tool-augmented workflows and self-improving agents, the session highlights real-world applications across multiple industries, including technology, healthcare, education, and data-driven research environments.

The discussion will examine emerging opportunities, skill sets, and research directions at the intersection of AI innovation and academic work and insights into where AI is heading and how the next generation of scholars and professionals can actively shape—and benefit from—this transition.

Dinner (6:30-7:15 PM)

- Powdermaker Hall Room 015

Workshop Session 1 (7:15-7:45 PM)

Workshop Session 2 (7:50-8:20 PM)

Workshop Session 3 (8:25-8:55 PM)

All Workshops are in Powdermaker Hall. All Workshops will be offered in all three sessions. See next page for Workshop rooms and information.

Room	Title	Description
4 (Ground Floor)	Notebook LM: A Comprehensive Guide	Partake in a walkthrough of Notebook LM, including how to navigate it, what it is capable of, and how you can implement it into your classroom!
119 (1 st Floor)	Khanmigo: Your Classroom Amigo	Learn how Khanmigo can be used to support instruction, guide student learning, and help teachers create engaging classroom experiences with AI tools.
119 (1 st Floor)	Curipod: Promoting Student Engagement	Explore Curipod and discover how to create interactive lessons, promote student participation, and use AI-powered activities in your classroom.
132 (1 st Floor)	Claude as Creation Partner in the Chemistry Classroom	Showcase how Claude can help chemistry educators create engaging, classroom-ready apps that bring complex concepts to life through visualization, simulation, and inquiry
151 (1 st Floor)	SchoolAI, Your Friendly AI Tutor	Come create an interactive space, where you can embark on an educational adventure with your favorite AI tutor.
151 (1 st Floor)	Formative for Formative Assessments	Discover the advantages of Formative and Luna, its AI-powered support tool, for creating formative assessments and daily assignments that deliver instant data and help inform teaching in real time.
153 (1 st Floor)	The Power of Canva AI in Education	Explains how educators can use Canva AI to save time, increase student engagement, support differentiated instruction, and improve classroom learning experiences through technology integration.
153 (1 st Floor)	Brisk AI: Your Classroom Teaching Assistant	Exploring Brisk, a free chrome AI extension made by educators, and how to use their bundle options and toolkits to supplement your lessons and units
211 (2 nd Floor)	Using Gemini to Create Infographics	How to prompt Gemini to use NanoBanana2 to create useful infographics for use illustrating class-specific content and procedures.
211 (2 nd Floor)	Snorkl: AI Assessment	Explore this AI assessment scoring guide/feedback tool. Sample an activity or create your own to see how you could implement Snorkl into your classrooms.

We are glad you are able to join us for an evening of AI implementation in education! We hope the schedule of events provides thoughtful consideration for appropriate AI use in your educational setting and that you enter each experience with an open mind. Please feel free to provide your thoughts and feedback to any of the SciTech NextGen team members. Enjoy your conference!

- Dr. Salvatore Garofalo, Dr. Stephen Farenga, & Dr. Gopal Subramaniam



This material is based upon work supported by the National Science Foundation under Grant #2448350. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the National Science Foundation.