

## Welcome Back to SIMIODE EXPO 2023, 10-12 February 2023 - Day 2

Brian Winkel, Director SIMIODE

Our program focuses on ideas and tools to help students and faculty who wish to motivate, learn, and teach differential equations through a modeling approach.

We also feature other talks, fun MathBowl (TONIGHT!), sessions on teaching and student engagement, keynote speakers, structured and informal conversations, and opportunities to visit friends and make new friends.



We thank presenters, hosts, moderators, and YOU - participants.

Upcoming today. . .

- Hear about SIMIODE SCUDEM student Challenge complete story and student team sharing of the journey
- Second Keynote on journey from mathematics to scientist via modeling
- Lots of practical things you can do in your courses just to mention a few

Fun MathBowl TONIGHT(!) – download your blank answer sheet at Conference page <a href="https://qubeshub.org/community/groups/simiode/expo/2023">https://qubeshub.org/community/groups/simiode/expo/2023</a> and join us.

**NEW:** After hours informal conversations about Chat GPT and its uses.



## **Appreciation to the Organizing Committee**

Wandi Ding, Middle Tennessee State University, Murfreesboro TN USA Betram Lalusha, Loyola Marymount University, Los Angeles CA USA Yanping Ma, Loyola Marymount University, Los Angeles CA USA Rachel Meilak, Loyola Marymount University, Los Angeles CA USA Leigh Noble, SIMIODE, Winnipeg MB CANADA Anna Salam, Loyola Marymount University, Los Angeles CA USA Brian Winkel, SIMIODE, Chardon OH USA

At 11:34 PM EST We received the following email from Jacob Manale, University of South Africa, Pretoria SOUTH AFRICA concerning his planned talk at 8:30 PM EST on "The Logic of the World's Most Famous Identity  $e^{\pi i} = -1$ ."

"Sorry, I will not be able to make it.

"Here in South Africa we have something called loadshedding. This is when some parts of the country go without electricity for hours. I am loadshedded.

"Regards, Jacob"



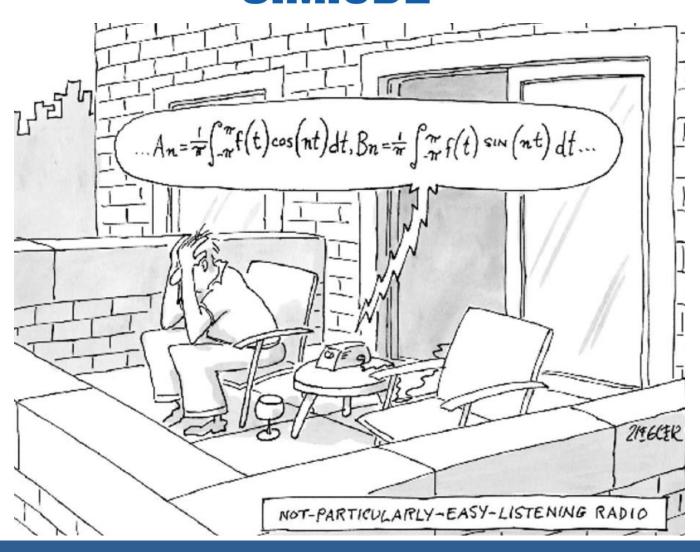
The SIMIODE EXPO 2023 Conference site is open through Sunday evening, 12 February 2023, for conversations, gatherings, exchanges, etc.

All sessions except Breakout Time Sessions will be recorded and available within 3-4 weeks. We will inform you when these are ready on SIMIODE YouTube channel and direct links in the online program.

Enjoy yourselves and think about sharing next year at SIMIODE EXPO 2024.

Please, always show professional and personal courtesy to fellow attendees and to presenters.

## www.simiode.org A SYSTEMIC INITIATIVE FOR MODELING INVESTIGATIONS & OPPORTUNITIES WITH DIFFERENTIAL EQUATIONS



Fourier series makes it as a *New Yorker* cartoon.

Enjoy the listening at today's sessions.