

SPRING CELEBRATION

APRIL 21, 2022

11:30AM KEENE CENTER



UNIVERSITY OF FLORIDA

DEPARTMENT
OF
MATHEMATICS

Mathematics is about progress and
adventure and emotion.

-Cédric Villani

University Math Society
Faculty Advisor: **Sergei Shabanov**

President: Jude Flynn

Vice-President: Elaine Danielson

Treasurer: Joseph Rios

Secretary: Shane Gladson

Academic Director: Sai Sivakumar

Social Director : Silas Rickards

Advertising Director: Townsend Porcher

Webmaster: Michael Poole

Integration Bee
Presented By: **Sergei Shabanov**

Grand Integrator: Ty Halpen
Integration Bee Organizers:

Jude Flynn, Elaine Danielson, Joseph Rios, Shane Gladson,

Sai Sivakumar, Townsend Porcher, Michael Poole

SIAM Gators

Faculty Advisor: **William Hager and Sara Pollock**

President: Nirjal Shrestha

Vice-President of Communications: Matthew Dallas

Vice President of Outreach: Nirjal Shrestha

Webmaster and Treasurer: Ovidiu Nechita

Spring 2022

Masters of Science

Aaron Kolby Thrasher

Arya Pourtabatabaie

Andres Zuniga

Matthew Coopman

Christian Austin

Joshua Arroyo

Jake Kyung Park

Hunter Hayden

Leizhi Liu

PhD

Yi Gu

Yuxin Zhou

Mahya Agahee

Paul Schwartz

Alex Elchesen

Joshua Smith

Jamie Scott

Richard Krogman

John Streese

Graduate Degrees Awarded

Summer 2021

Masters of Science

Dario Teran Acaro

Hannah Anderson

PhD

Andrew Kriehn

Churni Gupta

John Hester

Nicholas Sizemore

Christie Mauretour

Robert Ferguson

Michael Engen

Fall 2021

Masters of Science

PhD

Phi Beta Kappa Inductees

Presented by: **Kevin Knudson**

Darby Laurvick, Colin Rhodes, John Ridgeway, Jordan Schactman, Camille Sicangco, Eileen Sloth, Muhammad Abdulla, Samuel Beazley, Rebecca Cameron, Christian Chase JR, Hugh Dennin, Michael Fero, Luke Grigsby, Greta Higginbotham, Nane Mkrtchyan, Christian Ortega, Pierce Rotman, Eric Shaw, Nicholas Van Nimwegen, Zonshen Yu, Daniel Warshofsky, Raymond Yu, Joshua Zimmerman, Joaquim Jose Sala, Jamie Good, Melanie Halem, Joseph Flahavan, Jonathan Gant, Robert Nowak, Christopher Vairogs, Kyle Adams, Jingying Chen, Simon Kato, Amber Fisher, Katerina Saettone, Saisudharshan Sivakumar, Kyle Thurow, Mingyin Zhu, Hamish Pierpont, Joshua Zimmerman Sam Dillon

Putnam Competition Team

Faculty Advisor: **Kevin Keating**

Carson Jones

Jake Shannin

Zonshen Yu

Graduate Mathematics Association

Faculty Advisors: **Philip Boyland, Kevin Knudson**

President: David Burrell

Vice-President: Andres Zuniga

Treasurer: Ashley Bonner

Secretary: Tharusha Bandara

GSC Representative: Recep Celebi

Professional Development Chair: Adam Gregory

Webmaster: Austin Jacobs

American Mathematical Society Chapter

Faculty Advisor: **Michael Jury**

President: Wanyu Bian

President: Jean Kyung Park

Secretary:

Treasurer:

The Association for Women (AWM) Chapter

Faculty Advisor : **Sara Pollock and Dana Bartosova**

President - Katerina Saettone

Vice President - Vanessa Ortiz

Secretary - Taylor Stephens

Treasurer - Julianna Amitrano

Webmaster - Kendall Palmer

Center for Applied Mathematics Summer Fellowship Award

Faculty Advisors: **Philip Boyland, Sergei Pilyugin**

Iryna Hartsock and Boya Yang

University Scholars

Presented by: **Kevin Knudson**

Teegan Bailey

CLAS Scholar:

Presented by: **Kevin Knudson**

Emily Zhang

Neil White Excellence in Teaching Award

Presented by: **Kevin Knudson**

David Burrell

Robert Long Award

Presented By: **Jonathan King**

Nathan Wood

Honorable Mention:

Jacob Bumgardner and James Simpson and John Hook

Chat Yin Ho Scholarship

Presented by: **Michael Jury**

Rishabh Sarma

Kermit Sigmon Scholarship

Presented by: **Konstantina Christodouloupoulou**

Jude Flynn and Katerina Saettone

Eleanor Ewing Ehrlich Award

Presented by: **Kevin Knudson**

Dixi Wang

Marvel D Townsend Lecturer Award

Presented by: **Marvel Townsend**

Kwai- Lee Chui

Faculty and Staff Recognition

Chair: **Kevin Knudson**

Yunmei Chen- Retirement- 31 years of service

Douglas Cenzer- 50 years of service

Graduate Student Teaching Awards

Selection Committee: Kevin Knudson, Stephen Adams, Patrick Carmichael, Konstantina Christodouloupoulou, Kwailee Chui, Carol Demas, Jason Harrington, Shu-Jen Huang, Scott Keeran, Ian Manly, Ross Ptacek, Missy Shabazz, Corey Stone, Larissa Williamson, Alex York,

Certificates of Excellence

Caleb Davis, Chris Ding, Phoebe Ferguson, George Roman,

UF Mathematics Graduate Student Teaching Awards

Yuxin Zhou, Daniel Kutor, Connor Morrow, Tharusha Bandara, Cameron Fraize, Jason Flynn, Austin Jacobs, Adam Gregory, Zhumagali Shomanov

University Graduate Student Teaching Award:

Recep Celebi

Graduate Committee Student Member

David Burrell

Joseph A. Alfred Mathematics Graduate Award

Presented by: Michael Jury

Christian Austin and Michael Coopman

Presented By: Tracy Stepien

SIMIODE Challenge Using Differential Equations Modeling (SCUDEM)

Greeshma Avaradi

Alisha Bhatia

Adam Kocsis

Ben Sherwin

Alaguvalliappan Thiagarajan

Danial Warshofsky

SIMIODE Graduate Student Mentor:

Shasha Gao

COMAP Mathematical/Interdisciplinary Contest in Modeling (MCM/ICM)

Sruthika Baviriseaty

Jake Shannin

Aya Erquizi

Alexandria Teter

Michael Fero

Johnny Velasquez

Daniel Gitlin

Nathan Wood

Ramsey Hamed

Thomas Yu

Ananya Jain

Xinyi Zhang

Arnav Pangasa

Komal Parikh

Natalie Patten