

SPRING CELEBRATION

APRIL 22, 2021

1:30PM VIA ZOOM



UNIVERSITY OF FLORIDA

DEPARTMENT  
OF  
MATHEMATICS

Mathematics is about progress and  
adventure and emotion. ##

-Cédric Villani #

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

President: Julia Franck  
Vice-President: Tyler Marth  
Treasurer: Joseph Rios  
Secretary: Randy Lee  
Academic Director: Arnav Pangasa  
Director of Social Affairs: Jude Flynn  
Advertising Director: Elaine Danielson  
Webmaster: Cooper O’Kuhn

Integration Bee  
Presented By: **Sergei Shabanov**

Grand Integrator: Joshua Mott

Integration Bee Organizers: Julia Franck and Jude Flynn

#### **SIAM Gators**

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

President: Summer Atkins  
Vice-President of Communications: Churni Gupta  
Webmaster: Nirjal Shrestha

Outstanding efforts and accomplishments on behalf of the  
SIAM Gators: Summer Atkins

## **Spring 2021**

### **Masters of Science**

Tharusha Bandara  
Ryan Bell  
David Burrell  
Recep Celebi  
Matthew Dallas  
Elijah DeJonge  
Austin Jacobs  
Nursultan Kuanyshov  
Morgan Mavis  
Ovidiu Nechita  
Kalp Patel  
Sam Vancini

### **Master of Science in Teaching (MST)**

Jaylynnne Hocutt

### **PhD**

Summer Atkins  
Shuhang Chen  
Michelle Daher  
Cristina Korb  
Andrew Latham  
Nikola Milicevic  
Robert Monahan  
Julien Sorci  
Nicole Tuovila  
Thomas Winckler

# Graduate Degrees Awarded

## **Summer 2020**

### **Masters of Science**

Matthew Carr  
Boya Yang

### **Master of Science in Teaching (MST)**

Ashley Watts

### **PhD**

Davoud Ataee  
Endrit Fejzullahu  
J. Shane Welker

## **Fall 2020**

### **Masters of Science**

### **PhD**

## Phi Beta Kappa Inductees

Presented by: **Kevin Knudson**

Katherine Grace Achinger, Sophia Grace Blumenfeld,  
Jean-Luc Choiseul, Matthew Brian Corcoran, Alan Hsin Curtin,  
Phoebe Ferguson, Jude Thomas Flynn, Juan Esteban Fortoul,  
Shane Lee Gladson, Harmony Anakin Moon Hillman,  
Annika Freja Holmstrom, Alannah Catalina Jones,  
Miranda Nalini Kagolanu, Ryan Francis Lebens,  
Randy Wen Zhe Lee, Xavier Hou Fung Mak, Tyler T. Marth,  
Elijah Mullens, Andrew Jackson Penton, Natalia Rosado,  
Maxwell Ellis Rosenzweig, Samuel Michael Thomas,  
Denisse Ventura, Jesse Daniel Dieterle, Nathan N. Barkdull,  
Christopher A. Cravey, Zachary E. Player, Kyle Alexander Theberge ,  
Catherine R. Euliano, Anna E. Hampton

## **Putnam Competition Team**

Faculty Advisor: **Kevin Keating**

Carson Jones  
Joshua Mott  
Emily Namm

## Graduate Mathematics Association

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

President: Paul Schwartz  
Vice President: John Stresse  
Secretary: Andres Zuniga  
Treasurer: Rhea Shroff  
Webmaster: Sam Vancini  
Graduate Student Council: Mario Midence Ordonez

American Mathematical Society Chapter

Faculty Advisor: **Peter Sin**

President: Wanyu Bian

President: Jean Kyung (Jake) Park

Secretary: Richard Krogman

Treasurer: Recep Celebi

Members at Large: Palak Arora; Nirjal Shrestha

The Association for Women (AWM) Chapter

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

President - Christie Mauretour

Vice President - Julianna Amitrano

Secretary - Elaine Danielson

Treasurer - Katerina Saettone

Center for Applied Mathematics Summer Fellowship Award

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

**Michael Engen and Harold Jimenez-Polo**

University Scholars

Presented by: **Kevin Knudson**

Munir Ben Jemaa, Simon Kato, Benjamin Car, Anthony Matos

CLAS Scholar:

Presented by: **Kevin Knudson**

Cooper O'Kuhn

Neil White Excellence in Teaching Award

Presented by: **Kevin Knudson**

**Jason Johnson**

Robert Long Award

Presented By: **Jonathan King**

**Aimee Clesi**

**Honorable Mention:**

**Olivia Stack**

Chat Yin Ho Scholarship

Presented by: **Peter Sin**

**Boya Yang**

Joseph A. Alfred Mathematics Graduate Award

Presented by: **Peter Sin**

**Ovidiu Nechita**

**Tharusha Bandara**

Kermit Sigmon Scholarship

Presented by: **Konstantina Christodouloupoulou**

**Julia Franck**

Eleanor Ewing Ehrlich Award

Presented by: **Kevin Knudson**

**Yi Gu**

Fantasy League Winners

Presented By: Paul Schwartz

Faculty and Staff Recognition

Chair: **Kevin Knudson**

**Louis Block– 48 years of service**

**Murali Rao– 40 years of service**

**Peter Sin– 5 years of service Graduate Coordinator**

#### Graduate Student Teaching Awards

Selection Committee: Kevin Knudson, Steven Adams, Patrick Carmichael, Darryl Chamberlain, 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, Caelan Wang,

#### Certificates of Excellence

Morgan Mavis, Jason Flynn, Tharusha Bandara, Matthew Dallas, Nirjal Shrestha, Mario Midence Ordonez

#### UF Mathematics Graduate Student Teaching Awards

Summer Atkins, David Burrell, Shasha Gao, Churni Gupta, Andres Zuniga

#### **University Graduate Student Teaching Award:**

Palak Arora

#### Graduate Committee Student Member

Paul Schwartz

Presented By: Tracy Stepien

#### **SIMIODE Challenge Using Differential Equations Modeling (SCUDEM)**

Diana Diaz  
Shane Gladson  
Paularis Gomez  
Madeline Hastie  
JillyAnne Kent  
Emily Namm  
Grant Renner  
Claudia Tariche Fortes  
Alexandria Teter

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

Allison Cerlanek  
Sydney Edwards  
Jude Flynn  
Julia Franck  
Sarah Foster  
Shane Gladson  
Calvin Korponai  
Sydney Nelson  
John Ridgeway  
Hani Samamah  
Alexandra Zidel

#### **Graduate student mentors for the MCM/ICM:**

Cristina Korb  
Nick Sizemore