

# AWARDS, FELLOWSHIPS & SCHOLARSHIPS

**2021-22 Provost Award for Outstanding Teaching: Justin Barhite**

**College of Arts & Sciences Outstanding Teaching Assistant Award: Courtney George, Angela Hanson, Camille Schuetz**

The Outstanding Teaching Awards annually recognize graduate teaching assistants from the university who demonstrate special dedication and outstanding performance in the classroom.

**Carl Lee Excellence in Teaching Award: Kaitlin Bruegge, Noah Speeter, Matias von Bell**

The Carl Lee Excellence in Teaching Award was established to honor Emeritus Professor of Mathematics Dr. Carl Lee, for his dedication to the UK Department of Mathematics for over 38 years until his retirement in 2019, and for his excellence in teaching, research, and mentorship. The Carl Lee Excellence in Teaching Award is given each spring to mathematics graduate teaching assistants who have demonstrated outstanding performance in teaching, qualities that characterize the exemplary career of Dr. Lee.

**Royster Teaching Assistant Award: Lewis Dominguez**

The Wimberly C. Royster Outstanding Teaching Assistant Award is given to outstanding Teaching Assistants who have completed qualifying examinations and have been teaching assistants for no more than eight semesters.

**Joint Mathematics Meetings Art Exhibition Award**

The Math Lab's most recent quilt has been chosen as a co-honorable mention at the 2022 Joint Meetings art exhibit. Thus, it will be part of the 2023 AMS calendar of

mathematical imagery. Please join me in congratulating the faculty, students and postdocs who helped produce the quilt – Jessica Appel, Katie Davenport, Nathan Fieldsteel, Sean Grate, Madison Howard, Dave Jensen, Jenny Kenkel, Chris Manon, Owen McGrath, Jackson Morris, Kate Ponto, Laura Reese, Kathryn Schantz, and Angela Vichitbandha. You can enjoy the quilt on the wall to the left of the entrance of POT 713 (Printer Room).

**Enochs Scholarship in Algebra: Ben Jany**

The Enochs Scholarship in algebra, established in honor of Professor Edgar Enochs by many friends and doctoral graduates of Professor Enochs, is awarded each year to outstanding doctoral students in the field of Algebra.

**Mathematics Department Fellowship: Carissa Slone**

This award recognizes outstanding research by a doctoral student.

**Diversity, Equity, and Inclusion Awards: Justin Barhite, Derek Hanely, Angela Hanson, Ben Jany and Noah Speeter**

**Clifford J. Swauger, Jr. Graduate Fellowship: Ben Jany**

The Clifford J. Swauger, Jr. Graduate Fellowship, established by Janice S. Swauger and her children in honor of her husband and their father, Clifford J. Swauger, Jr., is awarded to graduate students in mathematics who will benefit by making progress during the summer toward the Ph.D. degree in Mathematics.

**Eaves Summer Fellowship: Faith Hensley, Michael Morrow, Dan Plaugher**

**Mary Helen Fuoco Graduate Fellowship in Mathematics: Camille Schuetz**

The Mary Helen Fuoco Graduate Fellowship in Mathematics, established by Carolyn S. Fuoco Clausen in loving memory of her mother, Mary Helen Fuoco, supports fellowships for graduate students.

**Summer Research Assistantships: Justin Barhite (Ponto), Jonah Berggren (Serhiyenko), Kaitlin Bruegge (Braun), Davis Deaton (Stapleton), Lewis Dominguez (Stapleton), Allison Fitison (Zhou), Courtney George (Manon), Angela Hanson (Jensen), Edison Muclari (Ye), Farjana Mukta (D. Nguyen), Zachery Peterson (Serhiyenko), Robert Righi (Shen), Jordan Sawdy (Ponto), Carissa Slone (Guillou), Noah Speeter (Jensen), Jamison Wallace (Shen), Travis Wheeler (Ponto)**

These awards are made possible by external grants held by faculty members.

**Summer Internships**

Chase Ashby (PATHWAY Fellowship - NASA Ames Laboratory)

Cole Pospisil (DoD Smart Fellowship)

Vasily Zadorozhnyy (Microsoft)

**MathExcel Workshop Leaders for 2022-2023: John Hall, Edison Muclari, and Robert Righi**

**Lead TAs for MA 123: Fall 2022 – Jonah Berggren and Williem Rizer; Spring 2023 – TBD**

**2021 Association of Emeriti Faculty Endowed Fellowship: Angela Hanson**  
**2021 University of Kentucky Woman's Club Endowed Fellowship: Courtney George**

# Awards & Recognition Day

The Mathematics Department's Annual Awards Day is made possible in part through the generous contributions of our Departmental alumni and other friends of the Department.

The ongoing support of our alumni and friends is deeply appreciated.

**Thank you!**

## Department of Mathematics

UNIVERSITY OF KENTUCKY

April 29, 2022 | 4 PM

**The Bingham Davis House Lawn**



## Faculty Recognition

**2021-22 Provost Award for Outstanding Teaching**

erica Whitaker

 College of Arts and Sciences  
Department of Mathematics

# Undergraduate Program

## Bachelor's Graduates Math Bachelor's Graduates

December 2021 | Primary or Secondary Majors

Dexter Davidson  
Ryan Hopkins  
Gabriel Jarema

Caleb Nelson\*  
Wylie Shiffer

## Math Econ

December 2021 | Primary or Secondary Majors

Sara Marie Avis

## Bachelor's Graduates Math Econ

May 2022 | Primary or Secondary Majors

Kyle Logan Addison	Zixuan Huang	Ethan D Tripure
Jaci Lynn Babbs	Jonathan K Kaufmann	Nicholas Scott Veneman
Alex Randall Barlow	Matthew Kenneth Kingkade	Benjamin S Walton
Xavier K Brickeen	Conner P Reeves	Xiewei Wang
Koushik K Devarakonda	Colleen Heather Scott	Xu Zhang
Thomas A Diffins	Lauren Rose Stamatapoulos	Tai Zhou
Lauryn L Grady	Peter Samuel Strasser	Grace Anne Zimmerman

## Bachelor's Graduates Math

May 2022 | Primary or Secondary Majors

Jackson Cassidy Austin	Zachary A Gilbert*	Priya H Patel
Jeremiah R Beber	Lauryn L Grady*	Adam Leonard Peters*
Jacob Dylan Beckelhimer*	Michael Brandon Harp	Taylor Diamond Reaguer*
Caroline Peyton Bennett*	Peter Andrew Harris*	Andrew Bartlett Schofield*
William Allen Bodron *	Spencer Elizabeth Hodson*	Hannah Elizabeth Sharp*
Sarah Danielle Bombrys*	George M Jacks*	Parker D Sornberger
Lindsay Corrine Borger*	Haley Nicole Jacobsen*	Jeremy Nathaniel Strong*
Brendon Alexander Bultman*	Dimitri Alexander Joy*	Yuchen Tian
Jason Anthony Burdette*	Aayush Karki*	Dillyn Leight Twisdale*
Benjamin P Cortas*	Sydney E Lisenbardt*	Joshua A Wagner*
Spencer Phillip Eddins*	John Ryan Mink	Yuke Wang*
Maya Elizabeth Elias*	Laziz Muradov	Mengfei Wang
	Emma Elizabeth Olmstead*	
	Abigayle Noelle Parham*	

\*Nominated for Departmental Honors

# SCHOLARSHIPS & AWARDS

## Carolyn S. Bunyan Scholarship: Nicholas Rieke

The Carolyn S. Bunyan Scholarship was established by Carolyn Soward Bunyan in 1992 in memory of C.G. Soward, one of her two brothers, and in honor of her older brother, William C. Soward, her sister Mary A. Soward, and her two nieces, Ann Soward Vance and Erwinna Soward Wright.

## Robert B. Royster Award: Lindsay Borger

The Robert B. Royster Memorial Award is given to a graduating mathematics senior who is ultimately pursuing a career in teaching.

## Putnam Team: Lucas Etter and Noah Owen

The William Lowell Putnam Mathematical Competition is one of the preeminent mathematical contests for undergraduate college students in the U.S. The team is coached by Dr. Fernando Shao.

## Sallie E. Pence Award: Gavin Atkinson, Kenzie Dunbar, Benjamin Lindemuth

The Sallie E. Pence Award was established in 1963 by Prof. J. C. Eaves, Head of the Department of Mathematics and Astronomy at the time. The award honors Dr. Sallie E. Pence, a Professor of Mathematics in the Department. Her interest was in the training of mathematics teachers. The funds for the award come from money raised through the sale of a booklet called "Honors Review Problems" by Drs. Eaves and Pence.

## J. C. Eaves Scholarship: Kimi Medina Castellano, Austin Fessler, Derek Forte, David Loring, Marissa Morvai, Noah Owen, Christian Seavers

The J. C. Eaves Endowed Scholarship in Mathematics was established in December 2004 by James C. Eaves, Jr. and Mary G. Eaves in memory of Prof. J. C. Eaves, former Head of the Department of Mathematics and Astronomy (1952-1963) and Professor in our department until 1967. The scholarship is intended for students who are graduates of any high school in the Commonwealth of Kentucky (with preference for otherwise qualified students from Muhlenberg, Taylor or Adair counties), who are Junior or Senior level Arts and Science students majoring in Mathematics and have at least a 3.0 GPA.

## J. C. Eaves Undergraduate Assistantship (2021-2022): Koushik Devarakonda, Nevaeh Eggleston

These assistantships are funded through the J. C. Eaves Fund for Undergraduate Excellence and provide support for undergraduate assistants in advanced math courses. They are meant to help assistants to strengthen their understanding of the mathematics studied.

## Michael J. and Beverly J. Harrison Scholarship: Douglas Burba, Austin Fessler, Daniel Shropshire

The Michael J. and Beverly J. Harrison Mathematics Scholarship Fund provides financial support to undergraduate students pursuing a degree in Mathematics. The scholarship is intended for students that are natives of Kentucky and meet a financial need requirement.

# Graduate Program

## Master's Graduates

December 2021

Samir Donmazov  
Janet Huffman  
David Thompson

## Master's Graduates

May 2022

Jonathan Benoit  
Davis Deaton  
Shahzad Kalloo  
Zachery Peterson  
Jordan Sawdy

## Doctoral Graduates

August 2021

Kaelin Cook-Powell  
Richard Andrew Duncan  
Hunter Lehmann  
Andres Vindas Melendez

## Doctoral Graduates

December 2021

Samuel Herschenfeld

## Doctoral Graduates

May 2022

Joseph Cummings  
Landon Gauthier  
Derek Hanely  
Susanna Lange  
Ang Li  
Matias von Bell