# University of Michigan Mathematics Department Newsletter

## Congratulations December 2020 Graduates!

# Masters Degree in Quantitative Finance and Risk Management:

Zhengtao Cai Shiwei Hu Huang Peng (picture) Baihan Qi Kaiqi Wang Jiaxi You (picture)

Qian Zhu

### Masters Degree in Mathematics:

Steffen Maass Shubhankar Sahai Michole Washington

Undergraduate
Degree with a
Major in
Mathematics:
Garrett Brown

Shijie Cheng Joseph Coates Alyssa Coddens Emily Coffield

Chris Chen

Qianli Dong Alexandria Fry Reid Gordon Kiya Grosse

Kiya Grosse Chenxi Gu Jiapeng Guo

Khuwaja Haye James Hazelden Junyi Huang

Celina Jiang Pei Ru Kwok Oian Lin

Yiwen Lin Yuqing Liu

Vikram Mathew Nasser Mohammed Madhav Nakar Clair Peng Emma Pomeranz

Zihui Qi Zachary Rossman

Matthew Russell Dylan Schwartz Christopher Seger

Luhuan Sheng Tingyu Shi

Man Ling Teng Alexander Tuharsky

Alexander Wang Danyu Wang

Kenneth Wang Peng Wang Steven Wang Wendy Wang Xiangyun Wang Jack Williamson Zhenxi Wu Stella Zhang Sylvia Zhang Tristan Zhang Xiaoyu Zhang Yiming Zhang

#### 2021 Marjorie Lee Browne Colloquium

The speaker for the 2021 Marjorie Lee Browne Colloquium will be **Ryan Hynd**, Associate Professor of Mathematics at the University of Pennsylvania. The virtual talk entitled "Shapes of Constant Width" will take place on Monday, January 18, at 4:00 pm. Watch the **website** for more detailed information and a meeting link.



#### **Faculty Retirements**

Pu Zhao

Tianyi Zhao

Xinyu Zhao

Effective December 31, 2020,
Professor David Winter will retire
from active faculty status. Professor
Winter has been a member of the UM
Mathematics faculty since 1968.

On December 9, over 100 members of the UM Mathematics community gathered virtually to celebrate the end of the semester and the upcoming break. Ably hosted by the holiday heroes, Stephen DeBacker and Sarah Koch, with assistance from technology elf Noah Luntzlara, the gathering was an entertaining success. Sarah and Stephen demonstrated some virtual magic with their engaging cross-screen antics. Our leader, Tony Bloch, gave us words of welcome and thanks. We all visited Full Circle Farm Sanctuary in beautiful sunny Georgia, and met their many four-legged friends. Department members were able to gather into smaller breakout rooms for socializing.

Everyone voted on the masterful gingerbread creations submitted for judging. **First Place** (house 1) was built by grad student Alex Kapiamba, **Second Place** (house 3) was built by Quant Program Coordinator Molly Bannow, and **Third Place** (house 6) was built by Fiona Kleber, daughter of Heather.

Math Trivia commenced, hosted by Math Librarian Samuel Hansen. A strong showing was made by all, and the winners were: **First Place**: Will Dana (grad student) **Second Place**: Noah Luntzlara (undergrad) **Third Place**: Anthony Della Pella (grad student) tied with Stephen DeBacker.



