## Center for Mathematics at Notre Dame

UNDERGRADUATE WORKSHOP

Monday June 12 - Friday June 16, 2023 University of Notre Dame

# **SCHEDULE**

\*All talks will be held in 231 Hayes-Healy and Coffee Breaks/Registration in 257 Hurley

#### **Monday June 12, 2023**

9:30 am Lecture 1: Juan Migliore, University of Notre Dame  Projective Planes and Beyond Series  10:30 am Coffee/Tea/Snacks  11:00 am Lecture 2: Brian Lehmann, University of Notre Dame  Curves: Arithmetic and Geometry Series  12:00 pm Lunch  2:00 pm Problem Session  5:00 pm	9:00 am	Registration/Coffee & Tea/Light Continental Breakfast
11:00 am  Lecture 2: Brian Lehmann, University of Notre Dame  Curves: Arithmetic and Geometry Series  12:00 pm  Lunch  2:00 pm — Problem Session	9:30 am	
Curves: Arithmetic and Geometry Series  12:00 pm Lunch  2:00 pm - Problem Session	10:30 am	Coffee/Tea/Snacks
2:00 pm – Problem Session	11:00 am	Lecture 2: Brian Lehmann, University of Notre Dame Curves: Arithmetic and Geometry Series
	12:00 pm	Lunch
	•	Problem Session

## Tuesday June 13, 2023

9:00 am	Coffee & Tea/Light Continental Breakfast
9:30 am	Lecture 1: Juan Migliore, University of Notre Dame <i>Projective Planes and Beyond Series</i>
10:30 am	Coffee/Tea/Snacks
11:00 am	Lecture 2: Brian Lehmann, University of Notre Dame Curves: Arithmetic and Geometry Series
12:00 pm	Lunch
2:00 pm – 5:00 pm	Problem Session

#### Wednesday June 14, 2023

9:00 am	Coffee & Tea/Light Continental Breakfast
9:30 am	Lecture 1: Juan Migliore, University of Notre Dame <i>Projective Planes and Beyond Series</i>
10:30 am	Coffee/Tea/Snacks
11:00 am	Lecture 2: Brian Lehmann, University of Notre Dame Curves: Arithmetic and Geometry Series
12:00 pm	Lunch
2:00 pm	Problem Session
4:00 pm	Panel on Applying to Graduate School

## Thursday June 15, 2023

9:00 am	Coffee & Tea/Light Continental Breakfast
9:30 am	Lecture 1: Juan Migliore, University of Notre Dame  Projective Planes and Beyond Series
10:30 am	Coffee Break
11:00 am	Lecture 2: Brian Lehmann, University of Notre Dame  Curves: Arithmetic and Geometry Series
12:00 pm	Lunch
2:00 pm – 5:00 pm	Problem Session
5:30 pm	Group Picnic – please meet on the grassy area outside the Haves-Healy entrance

## Friday June 16, 2023

9:00 am	Continental Breakfast
9:30 am	Lecture 1: Juan Migliore, University of Notre Dame <i>Projective Planes and Beyond Series</i>
10:30 am	Coffee Break
11:00 am	Lecture 2: Brian Lehmann, University of Notre Dame <i>Curves: Arithmetic and Geometry</i>
12:00 pm	Lunch
2:00 pm – 5:00 pm	Problem Session