

Center for Mathematics at Notre Dame
GRADUATE AND POSTDOC WORKSHOP

Monday June 18 - Friday June 23, 2023
University of Notre Dame

SCHEDULE

**All talks will be held in 127 Hayes-Healy and Coffee Breaks/Registration in 257 Hurley*

Monday June 19, 2023

8:30 am Registration/Coffee & Tea/Continental Breakfast
9:00 am Lecture 1: Eric Riedl University of Notre Dame
Jet Bundles, Hyperbolicity, and the Green-Griffiths Lang Conjecture
10:00 am Coffee/Tea/Snacks
10:30 am Lecture 2: Sarah Frei, Dartmouth College
Rationality of Threefolds over Non-closed Fields
11:30 am Lunch
1:30 pm Lecture 3: Calum Spicer, King's College London
Birational Geometry, Foliations and Hyperbolicity
2:30 pm Coffee & Tea/ Snacks
3:00 pm – Problem Session
5:00 pm

Tuesday June 20, 2023

8:30 am Coffee & Tea/Continental Breakfast
9:00 am Lecture 1: Sarah Frei, Dartmouth College
Rationality of Threefolds over Non-closed Fields
10:00 am Coffee/Tea/Snacks
10:30 am Lecture 2: Calum Spice, King's College London
Birational Geometry, Foliations and Hyperbolicity
11:30 am Lunch
1:30 pm Lecture 3: Eric Riedl, University of Notre Dame
Jet Bundles, Hyperbolicity, and the Green-Griffiths Lang Conjecture
2:30 pm Coffee & Tea/ Snacks
3:00 pm – Problem Session
5:00 pm

Wednesday June 21, 2023

- 8:30 am Coffee & Tea/Continental Breakfast
- 9:00 am Lecture 1: Calum Spice, King's College London
Birational Geometry, Foliations and Hyperbolicity
- 10:00 am Coffee/Tea/Snacks
- 10:30 am Lecture 2: Eric Riedl, University of Notre Dame
Jet Bundles, Hyperbolicity, and the Green-Griffiths Lang Conjecture
- 11:30 am Lunch
- 1:30 pm Lecture 3: Sarah Frei, Dartmouth College
Rationality of Threefolds over Non-closed Fields
- 2:30 pm Coffee & Tea/ Snacks
- 3:00 pm – Problem Session
- 5:00 pm

Thursday June 22, 2023

- 8:30 am Registration/Coffee & Tea/Continental Breakfast
- 9:00 am Lecture 1: Eric Riedl University of Notre Dame
Jet Bundles, Hyperbolicity, and the Green-Griffiths Lang Conjecture
- 10:00 am Coffee/Tea/Snacks
- 10:30 am Lecture 2: Sarah Frei, Dartmouth College
Rationality of Threefolds over Non-closed Fields
- 11:30 am Lunch
- 1:30 pm Lecture 3: Calum Spicer, King's College London
Birational Geometry, Foliations and Hyperbolicity
- 2:30 pm Coffee & Tea/ Snacks
- 3:00 pm – Problem Session
- 5:00 pm
- 5:30 pm – Outdoor Picnic- Meet on lawn outside the Hayes-Healy entrance
- 8:00 pm

Friday June 23, 2023

- 8:30 am Coffee & Tea/Continental Breakfast
- 9:00 am Lecture 1: Sarah Frei, Dartmouth College
Rationality of Threefolds over Non-closed Fields
- 10:00 am Coffee/Tea/Snacks
- 10:30 am Lecture 2: Calum Spicer, King's College London
Birational Geometry, Foliations and Hyperbolicity
- 11:30 am Lunch
- 1:30 pm Lecture 3: Eric Riedl University of Notre Dame
Jet Bundles, Hyperbolicity, and the Green-Griffiths Lang Conjecture
- 2:30 pm Coffee & Tea/ Snacks
- 3:00 pm – Problem Session
- 5:00 pm