### **2022 Midwest Dynamical Systems Conference**



Indiana University-Purdue University Indianapolis from November 18-20, 2022. The conference starts at 3pm on Friday 11/18 and ends around noon on Sunday 11/20.

#### **Speakers:**

- <u>Richard Birkett</u> (Notre Dame University),
- <u>Alexander Blokh</u> (The University of Alabama at Birmingham),
- <u>Alex Blumenthal</u> (Georgia Tech),
- <u>Marlies Gerber</u> (IU Bloomington),
- <u>Andrey Gogolyev</u> (Ohio State University),
- Kaitlyn Loyd (Northwestern University),
- Vanessa Matus de la Parra (University of Rochester),
- <u>Lubomir Snoha</u> (Matej Bel University, Slovakia)
- Hongkun Zhang (UMass Amherst)

# **Schedule (updated 11/17) and Abstracts**

All talks are in the Informatics (ICTC) building room 252.

There will be a celebration in honor of Michal Misiurewicz's retirement on the evening of Saturday 11/19.

Map of the IUPUI campus.

Some places to consider for lunch or dinner.

Walking directions to campus from the Residence Inn and Courtyard Hotel (map applies to both).

## **Conference Poster**

#### **Travel and accommodations support**

Travel and accommodations support is available for US-based people from the National Science Foundation grant DMS-2230827. Priority will be to graduate students, postdocs, and other early career mathematicians. Please apply by October 5th for full consideration.

To request financial support, please write to <u>2022mwds@gmail.com</u> indicating:

1. Your name and affiliation.

2. Your career stage (student, postdoc, assistant professor, etc...). Students and postdocs please tell us who is your advisor/mentor.

3. What days you would like to attend.

4. Amount requested (please try to estimate your expenses).

Reminder: if you are offered support and plan to fly to the meeting, you must fly on a US-based airline to be reimbursed for your flight.

## **Registration:**

Even if you do not request travel support, please email us at 2022mwds@gmail.com if you are planning to come. There is no registration fee, but this helps us to plan for the correct number of people.

## **Conference Hotels:**

We have arranged that a limited number of rooms are available at a discounted rate at the following two hotels which are close to campus:

- Courtyard Indianapolis at the Capitol 320 North Senate Avenue Indianapolis, Indiana 46204 (\$129 per night plus taxes)
- Residence Inn Indianapolis Downtown on the Canal 350 W New York Street Indianapolis, Indiana 46202 (\$159 per night plus taxes)

Both hotels can be reserved at the following link: Please reserve your room before 10/19/2022 in order to get these discounted rates: Hotel reservation link.

Link to the Northwestern University MWDS Page which has information on past (and future) conferences.

### **Organizing Committee:**

Will Geller (IUPUI) Scott Kaschner (Butler University), Bruce Kitchens (IUPUI), Michal Misiurewicz (IUPUI), Rodrigo Perez (IUPUI), and Roland Roeder (IUPUI)