### Random Dynamical Systems, with Applications in Biology

November 4 – 8, 2024 | NITMB @ John Hancock Center

#### **Monday November 4**

Chair: Tuca Auffinger

Speakers: Alejandro Maass & Cecilia Gonzalez-Tokman

The state of the s	
Time	Event Description
9:00 – 9:30 AM	Breakfast
9:30 – 10:00 AM	Introduction of workshop goals (and housekeeping announcements)
10:00 – 11:00 AM	Alejandro Maass & Cecilia Gonzalez-Tokman
11:00 – 11:30 AM	Coffee break
11:30 – 12:30 AM	Alejandro Maass & Cecilia Gonzalez-Tokman
12:30 AM – 1:30 PM	Lunch
1:30 – 2:00 PM	Small group discussion - topic generation
2:00 – 3:00 PM	Small group work
3:00 – 3:30 PM	Coffee available
3:30 – 4:30 PM	Small group work
4:30 – 5:00 PM	Lightning Talks

### **Tuesday November 5**

Chair: Stefano Allesina

Speakers: Arne Traulsen & Florian Brandl; Carlos Servan & Si Tang

Time	Event Description
9:00 – 9:30 AM	Breakfast
9:30 – 10:00 AM	Brief follow-up of Day 1 discussions (and housekeeping announcements)
10:00 – 11:00 AM	Arne Traulsen & Florian Brandl
11:00 – 11:30 AM	Coffee break
11:30 – 12:30 AM	Carlos Servan & Si Tang
12:30 AM – 1:30 PM	Lunch
1:30 – 2:00 PM	Small group discussion - topic generation
2:00 – 3:00 PM	Small group work
3:00 – 3:30 PM	Coffee available
3:30 – 4:30 PM	Small group work
4:30 – 5:00 PM	Lightning Talks
5:00 – 6:30 PM	In-suite reception



# National Institute for Theory and Mathematics in Biology

# Funded by the U.S. National Science Foundation and the Simons Foundation

### **Wednesday November 6**

Chair: Mary Silber & Nisha Chandramoorthy Speakers: Sebastian Wieczorek & Carina Curto

Time	Event Description
9:00 – 9:30 AM	Breakfast
9:30 – 10:00 AM	Brief follow-up of Day 2 discussions (and housekeeping announcements)
10:00 – 11:00 AM	Sebastian Wieczorek
11:00 – 11:30 AM	Coffee break
11:30 – 12:30 AM	Carina Curto
12:30 AM – 1:30 PM	Lunch
1:30 – 2:00 PM	Small group discussion - topic generation
2:00 – 3:00 PM	Small group work
3:00 – 3:30 PM	Coffee available
3:30 – 4:30 PM	Small group work
4:30 – 5:00 PM	Lightning Talks

### **Thursday November 7**

Chair: Brent Doiron

Speakers: Benjamin Zhang, Katie Newhall

Time	Event Description
9:00 – 9:30 AM	Breakfast
9:30 – 10:00 AM	Brief follow-up of Day 3 discussions (and housekeeping announcements)
10:00 – 11:00 AM	Benjamin Zhang
11:00 – 11:30 AM	Coffee break
11:30 – 12:30 AM	Katie Newhall
12:30 AM – 1:30 PM	Lunch
1:30 – 2:00 PM	Small group discussion - topic generation
2:00 – 3:00 PM	Small group work
3:00 – 3:30 PM	Coffee available
3:30 – 4:30 PM	Small group work
4:30 – 5:00 PM	Reconvene & summary of small group discussions

## Friday November 8

Chair: Nisha Chandramoorthy

Chair. Nisha Chaharamoorthy		
Time	Event Description	
9:00 – 9:30 AM	Breakfast	
9:30 – 10:00 AM	Brief follow-up of Day 4 discussions (and housekeeping announcements)	
10:00 – 11:00 AM	Wrap up discussions	
11:00 – 11:30 AM	Coffee break	
11:30 – 12:30 AM	Consider: What comes next?	
12:30 AM – 1:30 PM	Lunch	
1:30 PM –	Stay as long as you like!	