



SFB SUMMER SCHOOL: Discrete Random Structures

SEPTEMBER 7-12, 2025

Pörtschach, Kärnten, AUSTRIA

MINI-COURSE SPEAKERS:

Guillaume Chapuy (CNRS)

“Introduction to planar maps (randomness and enumeration)”

Sunil Chhita (University of Durham)

“Random Domino Tilings”

Fabio Toninelli (TU Wien)

“Markov Chain Mixing: An Introduction”

The Summer School will start with dinner on Sunday evening and will end on Friday afternoon. This event is organized in the framework of the SFB F1002 and funded by the Austrian Science Fund (FWF).

Schedule 1st SFB Summer School, September 7-12, 2025, Pörtschach

Sunday, September 7, 2025

Day of Arrival at Hotel Dermuth

Hauptstraße 178, 9210 Pörtschach am Würthersee

Tel: +43 6461-205

<https://hoteldermuth.at>

Location of Workshop is at Grüner Salon at Parkvilla Wörth (a few mins walk from Hotel Dermuth)

19:00 Dinner

Monday, September 8, 2025

07:30-09:00 Breakfast at Hotel Dermuth

09:00-10:30 *Guillaume Chapuy - Minicourse Class I*

10:30-11:00 Coffee break

11:00-12:30 *Sunil Chhita - Minicourse Class I*

12:30-14:30 Lunch

14:30-15:15 **Exercise Class**

15:15-15:45 Coffee Break

15:45-16:30 **Exercise Class**

16:30-16:45 Break

16:45-18:15 SFB meeting (for PIs only)

19:00 Dinner

Tuesday, September 9, 2025

07:30-09:00 Breakfast

09:00-10:30 *Fabio Toninelli - Minicourse Class I*

10:30-11:00 Coffee break

11:00-12:30 *Guillaume Chapuy - Minicourse Class II*

12:30-14:30 Lunch

14:30-16:30 *Sunil Chhita - Minicourse Class II (with coffee break in the middle from 15:15-15:45)*

16:30-18:30 Discussions

19:00 Dinner

Schedule 1st SFB Summer School, September 7-12, 2025, Pörtschach

Wednesday, September 10, 2025

07:30-09:00 Breakfast
09:00-10:30 *Fabio Toninelli - Minicourse Class II*
10:30-11:00 Coffee break
11:00-11:45 **Exercise Class**
Excursion/Afternoon off
19:00 Dinner

Thursday, September 11, 2025

07:30-09:00 Breakfast
09:00-10:30 *Guillaume Chapuy - Minicourse Class III*
10:30-11:00 Coffee break
11:00-12:30 *Sunil Chhita - Minicourse Class III*
12:30-14:30 Lunch
14:30-15:15 **Exercise Class**
15:15-15:45 Coffee break
15:45-16:30 **Exercise Class**
19:00 Dinner

Friday, September 12, 2025

07:30-09:00 Breakfast
09:00-10:30 *Fabio Toninelli - Minicourse Class III*
10:30-11:00 Coffee break
11:00-11:45 **Exercise Class**
11:45-13:30 Lunch
13:30-15:00 Roundup discussion

Afterwards individual departure (if somebody wishes to extend a further night, this is possible upon availability but own funds need to be used – please let us know!)