

Schedule 1st VSM Summer School, September 22-28, 2019, Techendorf am Weissensee

Monday, September 23, 2019

- 8:00-9:00 Breakfast
9:00-10:30 Alfio Quarteroni *Mathematical and numerical models for multi-physics applications (Class I)*
10:30-11:00 Coffee break
11:00-12:30 Alin Bostan *Efficient experimental mathematics for combinatorics and number theory (Class I)*
13:00-16:00 Lunch break
16:00-16:30 Coffee & Cake
16:30-18:00 Diogo Gomes *An introduction to symbolic mathematics with applications to partial differential equations (Class I)*
19:00 Dinner

Tuesday, September 24, 2019

- 8:00-9:00 Breakfast
9:00-10:30 Diogo Gomes *An introduction to symbolic mathematics with applications to partial differential equations (Class II)*
10:30-11:00 Coffee break
11:00-12:30 Alfio Quarteroni *Mathematical and numerical models for multi-physics applications (Class II)*
13:00-16:00 Lunch break
16:00-16:30 Coffee & Cake
16:30-17:30 Alfio Quarteroni *Mathematical and numerical models for multi-physics applications (Problem Session I)*
17:30-18:30 Alin Bostan *Efficient experimental mathematics for combinatorics and number theory (Problem Session I)*
19:00 Dinner
20:30 Informal chat with speakers

Wednesday, September 25, 2019

- 8:00-9:00 Breakfast
9:00-10:30 Alfio Quarteroni *Mathematical and numerical models for multi-physics applications (Class III)*
10:30-11:00 Coffee break

- 11:00-12:00 Alfio Quarteroni *Mathematical and numerical models for multi-physics applications (Problem Session II)*
13:00-16:00 Lunch break
16:00-16:30 Coffee & Cake
16:30-18:00 Alin Bostan *Efficient experimental mathematics for combinatorics and number theory (Class II)*
19:00 Dinner

Thursday, September 26, 2019

- 8:00-9:00 Breakfast
9:00-10:30 Diogo Gomes *An introduction to symbolic mathematics with applications to partial differential equations (Class III)*
10:30-11:00 Coffee break
11:00-12:30 Alin Bostan *Efficient experimental mathematics for combinatorics and number theory (Class III)*
13:00 Excursion
19:00 Social Dinner

Friday, September 27, 2019

- 8:00-9:00 Breakfast
9:00-10:00 Diogo Gomes *An introduction to symbolic mathematics with applications to partial differential equations (Problem Session I)*
10:00-10:30 Coffee break
10:30-11:30 Alin Bostan *Efficient experimental mathematics for combinatorics and number theory (Problem Session II)*
13:00-16:00 Lunch break
16:00-16:30 Coffee & Cake
16:30-17:30 Diogo Gomes *An introduction to symbolic mathematics with applications to partial differential equations (Problem Session II)*
17:30-18:30 Discussion and feedback
19:00 Dinner