



FRIAS

FREIBURG INSTITUTE
FOR ADVANCED STUDIES
ALBERT-LUDWIGS-
UNIVERSITÄT FREIBURG

Set Theory Workshop in Freiburg

Talks are held in Albertstr. 23b, first floor

Date: 10-13 June 2014

Program

Tuesday, June 10th	
9:00 - 9:15	Welcome and registration (in front of the lecture hall)
9:15 - 10:05	Alessandro Andretta Turin "Descriptive set theory and the density point property."
10:15 - 10:45	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
10:45 - 11:35	Andreas Blass Ann Arbor "Partition properties of generic ultrafilters."
11:45 - 12:15	Péter Komjáth Budapest "Some chromatic number and Ramsey results for triple systems"
12:30 - 14:30	Lunch in the FRIAS Lounge, Albertstr. 19, ground floor
14:30 - 15:20	Natasha Dobrinen Denver "Generalized Ellentuck spaces"
15:20 - 15:50	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
15:50 - 16:40	Mirna Džamonja Norwich "Combinatorial versions of SCH"
Wednesday, June 11th	
9:00 - 9:15	Greetings by Director, Vice Rector, Dean
9:15 - 10:05	Vera Fischer Vienna "Template Iterations"
10:15 - 10:45	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
10:45 - 11:35	Menachem Kojman Beer Sheva "Density instead of covering"
11:45 - 12:15	Martin Goldstern Vienna "Many cardinals in Cichon's diagram"
12:30 - 14:30	Lunch in the FRIAS Lounge, Albertstr. 19, ground floor
14:30 - 15:20	Sy-David Friedman Vienna "The Δ_1 -Definability of the Nonstationary Ideal"
15:20 - 15:50	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331

Program (continued)

15:50 - 16:40	Lyubomyr Zdomskyy Vienna "Between Polish and Completely Baire"
Thursday, June 12th	
9:00 - 09:50	Adrian Mathias La Réunion "Provident Set Theory"
10:00 - 10:40	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
10:40 - 11:30	Janusz Pawlikowski Wroclaw "Playing with countable support iteration of Mathias forcing"
11:40 - 12:10	Lajos Soukup Budapest "Monochromatic paths and path squares in infinite graphs"
12:30 - 14:30	Lunch in the FRIAS Lounge, Albertstr. 19, ground floor
14:30 - 15:20	Stevó Todorčević Paris and Toronto "Algebras that are hereditarily interval"
15:20 - 15:50	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
15:50 - 16:40	Menachem Magidor Jerusalem "On the set theory of generalized logics"
18:30	Conference Dinner in the „Haus zur lieben Hand“, Löwenstraße 16, Freiburg
Friday, June 13th	
9:00 - 09:50	Boban Veličković Paris "Iteration of semi proper forcing revisited"
10:00 - 10:30	Coffee Break, Eckerstr. 1, 3rd floor, Room No. 331
10:30 - 11:20	Matteo Viale Turin "Generic absoluteness results as steps towards a "complete" axiom system for set theory"
11:30 - 12:20	Philip Welch Bristol "Determinacy of pointclasses associated with Second Order Arithmetic"
12:30 - 14:00	Lunch in the FRIAS Lounge, Albertstr. 19, ground floor
14:00 - 15:00	Giorgio Laguzzi Hamburg "Generalized Silver measurability"
15:00 - 15:30	Closing and Coffee Break