

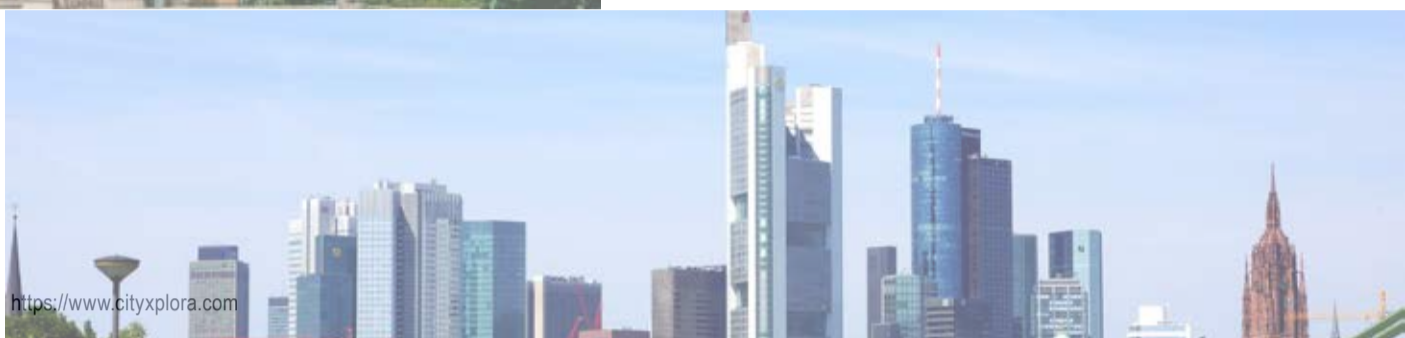
Workshop

p-adic Riemann-Hilbert Correspondence



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Schedule

The conference will take place in Schnittspahnstraße 3 (B1|01 52), except for Thursday afternoon where the room will be in Schloßgartenstraße 9 (S2|14 024).

Time	Speaker	Title	Room
Wed 10:00 - 11:30	Marco Maculan (Jussieu)	Perfectoid spaces	B1 01 52
Wed 11:45 - 13:15	Matti Würthen (Essen)	The pro-etale site of a rigid analytic space	B1 01 52
Wed 13:15 - 14:30	Lunch break		
Wed 14:40 - 16:00	Katharina Hübner (Heidelberg)	Statement of a p-adic Simpson correspondence and preliminaries for the proof	B1 01 52
Wed 16:30 - 18:00	Adrian Zorbach / Annette Werner (Frankfurt)	Proof of p-adic Simpson modulo Proposition 2.8, Part I	B1 01 52
Thur 10:00 - 11:30	Annette Werner / Adrian Zorbach (Frankfurt)	Proof of p-adic Simpson modulo Proposition 2.8, Part II	B1 01 52
Thur 11:45 - 12:45	Timo Henkel (Darmstadt)	Decompleting Towers	B1 01 52
Thur 12:45 - 14:00	Lunch break		
Thur 14:00 - 15:00	Timo Henkel (Darmstadt)	Proof of Proposition 2.8	S2 14 024
Thur 15:15 - 16:45	Torsten Wedhorn (Darmstadt)	Geometric Riemann-Hilbert correspondence	S2 14 024
Thur 17:00 - 18:30	Eike Lau (Paderborn)	Arithmetic Riemann-Hilbert correspondence	S2 14 024
Fri 10:00 - 11:30	Andreas Bode (Oxford)	Application I: Rigidity of geometric p-adic representations	B1 01 52
Fri 11:45 - 13:15	Jens Hesse (Darmstadt)	Application to Shimura varieties	B1 01 52

Conference dinner is on Wednesdayday 19:00