

"Hilbert Bernays Summer School on Logic and Computation 2016"

(tentative) Schedule

24 July 2016 (Arrival) – 30 July 2016 (Departure)

Lecturers : Reinhard Kahle (Lissabon)
 Ulrich Kohlenbach (Darmstadt)
 Simona Ronchi della Rocca (Turin)
 Helmut Schwichtenberg (Munich)

From Hilbert to Gentzen and beyond
 Proof mining
 Lambda-calculus
 Computational contents of proofs

Assistants : Mariangiola Dezani (Turin)
 Wilfried Keller (Saarbrücken)
 Philipp Pfeiffer (Göttingen)
 Franziskus Wiesnet (Munich)

Support staff : Georg Roth-Kleyer (Göttingen)

	Monday 25 July 2016	Tuesday 26 July 2016	Wednesday 27 July 2016	Thursday 28 July 2016	Friday 29 July 2016	
8:00 – 9:00	08:00 – 9:00 Check-In/Opening					
09:00 – 10:00	Kahle	Ronchi della Rocca	Kahle	Schwichtenberg	Kohlenbach	
10:00 – 10:10	Coffee break					
10:10 – 11:10	Kohlenbach	Kahle	Kohlenbach	Ronchi della Rocca	Ronchi della Rocca	
11:10 – 11:30	Coffee break					
11:30 – 12:30	Ronchi della Rocca	Kohlenbach	Tutorial	Kahle	Schwichtenberg	
12:30 – 14:15	Lunch break					
14:15 – 15:15	Schwichtenberg	Schwichtenberg	Hiking tour / math visit of Göttingen	Projects	Projects	
15:15 – 15:30	Break	Coffee break			Coffee break	
15:30 – 16:30	Tutorial	Tutorial / projects			Projects	Projects
16:30 – 16:45	Coffee break				Break	
16:45 – 17:45	Tutorial	Projects	Study in Germany	(open end)	Project presentations	
17:45– 18:45			BBQ			
18:45 – 20:30						

Main sponsors:

- DAAD (from funds of the Foreign Office (Auswärtiges Amt - AA))
- Georg-August-Universität Göttingen



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