

Winterschool on Compressed Sensing Timetable

	Thu, Dec. 3	Fri, Dec. 4	Sa, Dec. 5	
08:00	Registration 07:45-09:00			
08:30				
09:00	Kutyniok	Ward	Fornasier	09:00
09:30				09:30
10:00				10:00
10:30	Coffee	Coffee	Coffee	10:30
11:00	Rauhut	Fornasier	Rauhut	11:00
11:30				11:30
12:00				12:00
12:30	Lunch	Lunch	Lunch	12:30
13:00				13:00
13:30				13:30
14:00	Vershynin	Vershynin	Applications (Flinth, Genzel, Ma)	14:00
14:30				14:30
15:00				15:00
15:30	Coffee	Coffee	Coffee	15:30
16:00	Ward	Kutyniok	Tutorial (Keiper, Kalleck)	16:00
16:30				16:30
17:00				17:00
17:30	Social Event			17:30

Courses:

Massimo Fornasier: Learning sums of ridge functions in high dimension: a nonlinear compressed sensing model
Gitta Kutyniok: 1. Lecture: An Introduction to Compressed Sensing 2. Lecture: Applied Harmonic Analysis and Compressed Sensing
Holger Rauhut: Structured random measurements in compressed sensing
Roman Vershynin: Can Lasso be used for non-linear data?
Rachel Ward: Low-rank matrix recovery and phase retrieval