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Joint ICTP-TWAS School on Coherent State Transforms, Time-Frequency and Time-Scale Analysis, Applications | (smr 2585)

Monday 16 June 2014

- LB (Main Lecture Hall) (09:00-18:00)

time	title	presenter
09:00	Numerical aspects of Gabor analysis	H. FEICHTINGER
10:00	The state of the art in shearlet coorbit space theory	S. DAHLKE
11:00	Coffee Break	
11:30	From linear algebra to Banach Gelfand Triples (contd)	H. FEICHTINGER
12:30	Lunch Break	
14:30	Wavelet techniques in multifractal analysis	S. JAFFARD
15:30	An application of wavelets, curvelets and shearlets to X-ray processing for art conservation	I. DAUBECHIES
16:30	Coffee Break	
17:00	Quantizing compressed sensing: From high resolution to 1-bit quantization schemes	L. JACQUES