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

Tuesday 03 June 2014

- LB (Main Lecture Hall) (09:00-21:00)

time	title	presenter
09:00	Wavelets and multiresolution : from NMR spectroscopy to motion analysis	J-P. ANTOINE
10:00	A unified perspective on wavelets and coherent states contd.	S. T. ALI
11:00	Coffee Break	
11:30	A survey of uncertainty principles, in continuous and discrete settings	B. TORRÉSANI
12:30	Lunch Break	
14:30	What can we learn on genome structure and function from a wavelet-based multi-scale analysis of genomic and epigenetic data contd.	A. ARNÉODO
15:30	Wavelets and coherent structures in turbulence contd.	M.FARGE
16:30	Coffee Break	
17:00	Discussion Session	
19:00	Official Reception	