

Noncommutative geometry: metric and spectral aspects

Friday 30 September 2022

30-morning (09:00 - 14:45)

time	[id] title	presenter
09:00	[19] Geometrically realised spectral triples and dynamical mass	MAJID, Shahn
10:00	[4] Around heat kernel	IOCHUM, Bruno
11:00	[21] Sequences of Noncommutative Gauge Field Theories on AF-algebras	MASSON, Thierry
12:00	COFFEE BREAK	
12:20	[23] Differential nested pairs of quantum homogeneous spaces.	CAROTENUTO, Alessandro
12:45	[8] Quantum Kaluza-Klein theory with $M_2(\mathbb{C})$	LIU, Chengcheng
13:10	[22] Spectral triple based Noncommutative Gauge Field Theories on AF-algebras	NIEUVIARTS, Gaston
13:35	[3] Spectral and metric aspects of the Dolbeault-Dirac spectral triple on quantum $SO(5)/(SO(2) \times SO(3))$	WAGNER, Elmar