

Monday, 22			Session Chair: Susama Agarwala
11:00-12:00	Opening		
12:00-13:00	Hagop Sazdjian (U. Paris Sud, France)	„Analogues of Dyson-Schwinger equations for gauge invariant quark Green's functions“	
13:00-15:00	Lunch Break		
15:00-16:00	Frédéric Patras (CNRS, France)	„PreLie structures in modern mathematics and physics“	
16:00-16:45	Coffee Break		
16:45-17:45	Thomas Krajewski (CPT, Marseille, France)	„Analyticity results for cumulants in a random matrix model“	
17:45	End of Talks		

Wednesday, 24			Session Chair: José Rodríguez Quintero
10:30-11:30	Joannis Papavassiliou (Valencia U., Spain)	„Mass generation from Schwinger-Dyson equations“	
11:30-12:00	Coffee Break		
12:00-13:00	Marc Bellon (CNRS, France)	„Alien calculus and the singularities of QFT in the Borel plane“	
13:00	Lunch Break & free Afternoon		

Friday, 26			Session Chair: Kurusch Ebrahimi-Fard
9:30-10:30	Dirk H. Rischke (Frankfurt U., Germany)	„Hadrons in the vacuum and at finite temperature and density“	
10:30-11:30	Joachim Kock (Barcelona U., Spain)	„Polynomial fixpoint equations and bialgebras of inductive datatypes“	
11:30-12:00	Coffee Break		
12:00-13:00	Thomas Klahn (Wroclaw U., Poland)	„Cold, dense quark matter; NJL type models and the need to go beyond“	
13:00	Lunch & Workshop Closure		

Tuesday, 23			Session Chair: Michael Pennington (morning) & Frédéric Patras (afternoon)
9:30-10:30	Stefan Weinzierl (JGU Mainz, Germany)	„Hopf algebras in Dyson-Schwinger equations“	
10:30-11:30	Francesco Sannino (CP3-Origins, Denmark)	„Mathematical Underpinning of Gauge Theories of Fundamental Interactions“	
11:30-12:00	Coffee Break		
12:00-13:00	Pierre Clavier (CNRS, France)	„Solving a Dyson-Schwinger equation around its first singularities in the Borel plane“	
13:00-15:00	Lunch Break		
15:00-16:00	Craig D. Roberts (ANL, USA)	ECT* Colloquium: „Calories for Quarks: The Origin of Mass“	
16:00-16:45	Coffee Break		
16:45-17:45	Susama Agarwala (Oxford U., England)	„Combinatorial Dyson Schwinger equations and Non-commutative Geometry“	
17:45	End of Talks & Dinner		

Thursday, 25			Session Chair: Marc Bellon (morning) & Stefan Weinzierl (afternoon)
9:30-10:30	Michael Pennington (Jefferson Lab, USA)	„Progress in strong coupling QCD“	
10:30-11:30	Kurusch Ebrahimi-Fard (ICMAT, Madrid, Spain)	„Comments on cumulants and half-shuffles“	
11:30-12:00	Coffee Break		
12:00-13:00	Kizilersu Ayse (Adelaide U., Australia)	„Quark-Gluon Vertex on the Lattice“	
13:00-15:00	Lunch Break		
15:00-16:00	José Rodríguez Quintero (Huelva, Spain)	„Gluons, quarks and pions“	
16:00-16:45	Coffee Break		
16:45-17:45	Michael Borinsky (Humboldt U., Germany)	„The Hopf-Algebra of Feynman graphs as the foundation of Dyson-Schwinger equations“	
17:45	End of Talks & Dinner		