

MONDAY, SEPTEMBER 25

Time	Speaker	Title
8:30 - 9:00	Registration	
9:00 - 9:15	Welcome - Tony Williams	
9:15 - 10:00	A. Thomas (JLab)	Science Program at Jefferson Lab – Now and in the Future
10:00 - 10:45	W. Bentz (Tokai University)	On the EOS in Effective Quark Theories
10:45 - 11:15	Coffee	
11:15 - 11:45	G. Dunne (University of Connecticut)	New Results on Determinants and Effective Actions
11:45 - 12:15	A. Sternbeck (CSSM)	Lattice Study of QCD Green's Functions in Landau Gauge at Low Momentum
12:15 - 15:00	LUNCH	
15:00 - 15:30	Coffee	
15:30 - 17:30	Reception	

TUESDAY, SEPTEMBER 26

9:00 - 9:45	R. Volkas (University of Melbourne) (Physics Seminar Room)	Scalar-Field Kink Braneworlds
9:45 - 10:30	C. Allton (Swansea University) (Physics Seminar Room)	The Melting of Hadronic States at High Temperature
10:30 - 11:00	Coffee	
11:00 - 11:30	I. Cloet (CSSM)	EMC and Polarized EMC Effects in Nuclei
11:30 - 12:00	S. Bilson-Thompson (CSSM)	Does Quantum Gravity Contain the Standard Model?
12:00 - 12:30	R. Crewther (CSSM)	Axion Phenomenology
12:30 - 15:00	LUNCH	
15:00 - 15:30	Coffee	
15:30 - 16:00	T. Endo (University of Osaka)	Hadron-Quark Matter Phase Transition and the Mixed Phase in Hybrid Stars
16:00 - 16:30	M. Ghiotti (CSSM)	Extended Double Lattice BRST, the Neuberger Problem and the Curci-Ferrari Mass
16:30 - 17:00	K. Nagata (University of Osaka)	Electromagnetic Properties of the Nucleon and Roper Resonance in a Diquark Model

WEDNESDAY, SEPTEMBER 27

9:00 - 9:45	B. McKellar (University of Melbourne)	Neutrino Kinetic Equations Revisited
9:45 - 10:30	P. de Forcrand (ETH, Zurich)	Lattice QCD at Finite Baryon Density
10:30 - 11:00	Coffee	
11:00 - 11:30	B. Lasscock (CSSM)	Vector Meson Electromagnetic Form Factors.
11:30 - 12:00	J. Skullerud (Trinity College)	Dense 2-Color Quark Matter
12:00 - 12:30	T. Saito (University of Osaka)	Lattice Study of the Color Confinement Mechanism in the Coulomb Gauge QCD
12:30 - 15:00	LUNCH	
15:00 - 15:30	Coffee	
15:30 - 16:00	A. O'Cais (CSSM)	Precision Spectroscopy with All-to-All Propagators
16:00 - 16:30	I. Bojak (Swinburne University)	Cortical Rhythm of Cognition: Self-Organized 40 Hz Synchronization
16:30 - 17:00	B. Blankleider (Flinders University)	Generalized Parton Distributions for Dynamical Equation Models

THURSDAY, SEPTEMBER 28

9:00 - 9:45	P. Tandy (Kent University)	Covariant Modelling of QCD for Hadrons
9:45 - 10:30	A. Hosaka (University of Osaka)	Photoproduction of Spin 3/2 Baryons for Lambda(1405) and Theta+
10:30 - 11:00	Coffee	
11:00 - 11:30	R. Young (JLab)	Strangeness Contributions to Nucleon Form Factors
11:30 - 12:00	L. von Smekal (CSSM)	Covariant Gauges for QCD
12:00 - 12:45	LUNCH	
12:45 - 18:00	Excursion to Cleland Conservation Park - Meet in Physics Seminar Room	
18:00 - 22:30	Workshop Dinner at Windy Point Restaurant	

FRIDAY, SEPTEMBER 29

9:00 - 9:45	C. Hamer (University of NSW)	Some Problems in Hamiltonian Lattice Gauge Theory
9:45 - 10:30	W. Melnitchouk (JLab)	Quark-Hadron Duality in Electron-Nucleon Scattering
10:30 - 11:00	Coffee	
Session Chair : Tony Thomas		
11:00 - 11:30	M. Bartolozzi (CSSM)	Complexity and Self-Organisation: Data Analysis and Models
11:30 - 12:00	A. Williams (CSSM)	Some Recent Highlights of CSSM Research
12:00 - 12:30	D. Leinweber (CSSM)	Vacuum Structure, Centre Vortices and Gluon Flux Tubes
12:30	Workshop Close	
12:30 - 15:00	School Poster Session Viewing - Physics Seminar Room	
15:00	School Poster Session Prize Presentations with Drinks and Nibbles - Physics Seminar Room	