## IPS Newsletter 18 May,2014 - 25 May, 2014

complete information on physics seminars and events

is available in the IPS calendar

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http://www.israelphysicalsociety.org/events

		Title	Date, Time, Place	
	Bar Ilan University			
	Colloquium			
1	Prof. Lucio Frydman Department of Chemical Physics, Weizmann Institute	Emerging Frontiers in Ultrafast Multidimensional NMR and MRI	Monday, 19 May, 2014 - 10:30 Physics Department (Building 202), room 301	
	Condensed Matter Seminar			
2	Prof. Eugene Kaniezper Holon Instiute of Technologie	ТВА	Thursday, 22 May, 2014 - 12:15 Resnick Building 209, room 210	
	Optics Seminar			
3	Paul Brumer Department of Chemistry and Centre for Quantum INformation and Quantum Control University of Toronto	Coherences in Molecular Excitation with Natural Incoherent Light?	Wednesday, 21 May, 2014 - 12:00 9th floor of the nanotechnology building	
	Resnick Institute Seminar			
4	Prof. Mahi R Singh Department of Physics and Astronomy, The University of Western Ontario	Plasmonic control of nonlinear absorption in metallic nanocomposites	Wednesday, 21 May, 2014 - 12:00 Resnick Building 209, room 210	
	Tel Aviv University			
	Astronomy and Astrophysics Seminar			
1	Dr. Ely Kovetz U. Texas	Cosmic Bandits: Exploration vs. Exploitation in Cosmological Surveys	Wednesday, 21 May, 2014 - 14:10 - 15:10 Holzblat Hall	

		Title	Date, Time, Place		
	Colloquium				
2	Dr. Meir Shimon TAU	CMB Polarization: Recent BICEP2 and POLARBEAR Measurements	Sunday, 18 May, 2014 - 16:00 Melamed Lecture Hall		
	Condensed-Matter Physics Seminar				
3	Prof. Amit Keren Technion	Spin-charge interplay in antiferromagnetic LSCO studied by the muons, neutrons, and ARPES techniques	Monday, 19 May, 2014 16:00 - 17:15 Shenkar 204		
	Particle Physics Seminar				
4	Rotem Gorodeisky TAU	TBD	Thursday, 22 May, 2014 - 10:10 - 11:10 Holcblat hall		
	Physics Colloquium - Sackler Lecture in Astronomy				
5	Prof. Wendy L. Freedman Carnegie Observatories	Recent Measurements of the Hubble Constant	Sunday, 25 May, 2014 16:00 Melamed Lecture Hall		
	The Hebre	w University of	Jerusalem		
	Astrophysics Seminar				
1	Prof. Alexander Vilenkin Institute of Cosmology at Tuft University	"The universe beyond the horizon"	Tuesday, 20 May, 2014 - 12:30 - 13:30 Kaplun Building, Semina room, 2nd floor		
	Condensed-Matter Physics Seminar				
2	Prof. Daniel Podolsky Condensed Matter and Materials Physics, Technion	"Higgs mode and universal dynamics near quantum criticality"	Thursday, 22 May, 2014 - 12:00 - 13:30 Danciger B Building, Seminar room		
	Joint High Energy Physics Seminars				
3	Prof. Mikhail Shifman William I. Fine Theoretical Physics Institute, University of Minnesota	"Making supersymmetric quivers from N= (0,2) Sigma models"	Tuesday, 20 May, 2014 - 10:30 - 11:30 The White Dove Conference Hall at Nave Shalom (Wahat al- Salam)		
4	Prof. Jeorg Teschner DESY	"Surface operators, separation of variables and conformal field theory"	Tuesday, 20 May, 2014 - 12:00 - 13:00 The White Dove Conference Hall at Nave Shalom (Wahat al- Salam)		
	No	Nonlinear Physics Seminar			
5	Prof. H. M. Milchberg Department of Physics and Department of	"The extreme nonlinear optics of air and femtosecond optical	Wednesday, 21 May, 2014 - 12:00 - 13:30 Danciger B Building,		

	Electrical and Computer Engineering, University of Maryland	Title filamentation"	Date, Time, Place Seminar room	
	Nuclear Physics Seminar			
6	Dr. Johannes Kirscher Racah Institute of Physics, Hebrew University of Jerusalem	"Universal aspects of the neutron-neutron and neutron-α scattering systems through the telescope of an effective field theory"	Tuesday, 20 May, 2014 - 14:00 - 15:00 Racah Institute of Physics Moadon room at Pavilion 9	
	Physics Colloquium			
7	Dr. Yoram Burak Racah Institute of Physics and Edmond and Lily Safra Center for Brain Sciences, Hebrew University of Jerusalem	"Short term memory and coding in stochastic neural networks"	Monday, 19 May, 2014 - 12:00 - 13:30 Levin building, Lecture Hall No. 8	
	Special Condensed-Matter Physics Seminar			
8	Mr. Gideon Wachtel Racah Institute of Physics, Hebrew University of Jerusalem	"The Role of the Core Energy in the Vortex Nernst Effect"	Tuesday, 20 May, 2014 - 12:00 - 13:30 Danciger B Building, Seminar room	

## Newsletter Items: