




IPS Newsletter 11 May, 2014 - 18 May, 2014

Complete information on physics seminars and events is available in the IPS calendar

	Title	Date, Time, Place
 Bar-Ilan University	Bar Ilan University	
	Biophysics Seminar	
1	יוסי מנדל המעבדה למדעי הראיה והאופטומטריה בר אילן	Restoration of Sight with Photovoltaic Retinal Prosthesis Tuesday, 13 May, 2014 - 10:00 Physics Department (Building 202), room 301
	Colloquium	
2	Prof. Andreas Volkmer Institute of Physics, University of Stuttgart	Quantitative Coherent Raman Scattering Microscopy: New tools for the Material and Life Sciences Monday, 12 May, 2014 - 10:30 Physics Department (Building 202), room 301
	Condensed Matter Seminar	
3	Ethan Livne Technion	"Listening to the flow of solid 4He" Thursday, 15 May, 2014 - 12:30 Resnick Building 209, room 210
	Resnick Institute Seminar	
4	S. V. Kravchenko Northeastern University, U.S.A.	Quantum Wigner crystal in a two- dimensional electron system? Wednesday, 14 May, 2014 - 12:00 Resnick Building 209, room 210
 אוניברסיטת תל-אביב TEL AVIV UNIVERSITY	Tel Aviv University	
	Astronomy and Astrophysics Seminar	
1	Dr. Itzhak Goldman TAU	Possible implications of asymmetric fermionic dark matter for neutron stars Wednesday, 14 May, 2014 - 14:10 - 15:10 Holzblatt Hall
	Biological and Soft Matter Seminar	
2	Roy Bar-Ziv WIS	Programmable on-chip DNA compartments as artificial cells Wednesday, 14 May, 2014 - 11:00 - 12:30 Shenkar-Physics 222
	Colloquium	
3	Dr. Meir Shimon	CMB Polarization: Sunday, 18 May, 2014 -

	TAU	Title	Date, Time, Place
		Recent BICEP2 and POLARBEAR Measurements	16:00 Melamed Lecture Hall
Condensed-Matter Physics Seminar			
4	Dr. Alex Retzker HUJ	Increasing sensing resolution with error correction	Monday, 12 May, 2014 - 16:00 - 17:15 Shenkar 204
5	Yossi Magrisso TAU	Random Radar Waveform	Thursday, 15 May, 2014 - 13:10 - 14:00 Shenkar 204
6	Yossi Magrisso TAU	Random Radar Waveform	Thursday, 15 May, 2014 - 13:10 - 14:00 Shenkar 204
Particle Physics Seminar			
7	Dr. Boaz Keren-Zur EPFL, Lausanne	The local renormalization group equation	Thursday, 15 May, 2014 - 10:10 - 11:10 Holcblat hall
Physics Colloquium – Judah M. Eisenberg Memorial Lecture			
8	Professor Gerald Gabrielse Harvard	The Amazing Electron and Its Moments: The Most Stringent Tests of the Standard Model and Its Proposed Extensions	Sunday, 11 May, 2014 - 16:00 Melamed Lecture Hall
	The Hebrew University of Jerusalem		
Astrophysics Seminar			
1	Dr. Kenta Hotokezaka Racah Institute of Physics, Hebrew University of Jerusalem	"Mass ejection and expected macronova signals from binary neutron star mergers"	Tuesday, 13 May, 2014 - 12:30 - 13:30 Kaplun Building, Seminar room, 2nd floor
Condensed-Matter Physics Seminar			
2	Prof. Alexander (Sasha) Gerber Faculty of Exact Sciences, Tel-Aviv University	"Granular ferromagnets getting richer and simpler"	Thursday, 15 May, 2014 - 12:00 - 13:30 Danciger B Building, Seminar room
Joint High Energy Physics Seminars			
3	Prof. Rajesh Gopakumar Harish-Chandra Institute Allahabad	"From Higher Spins to Strings"	Tuesday, 13 May, 2014 - 10:30 - 11:30 The White Dove Conference Hall at Nave-Shalom (Wahat al-Salam)
4	Prof. Alex Buchel University of West Ontario	"Holographic Quantum Quenches"	Tuesday, 13 May, 2014 - 12:00 - 13:00 The White Dove

		Title	Date, Time, Place Conference Hall at Nave-Shalom (Wahat al-Salam)
Nonlinear Physics Seminar			
5	Prof. Arik Yochelis Department of Solar Energy and Environmental Physics, Ben-Gurion University of the Negev	"The Challenging Spatiotemporal Properties of Ionic liquids: A Nonlinear Physics Perspective"	Wednesday, 14 May, 2014 - 12:00 - 13:30 Danciger B Building, Seminar room
Physics Colloquium			
6	Prof. Yigal Meir Physics Department, Ben-Gurion University of the Negev	"Kondo effects in quantum point contacts"	Monday, 12 May, 2014 - 12:00 - 13:30 Levin building, Lecture Hall No. 8

Newsletter Items: