

הרצאות במסגרת הענקת פרס הארווי

Harvey Prize Lectures

Prof. Emer. Kip Stephen Thorne

Department of Physics, California Institute of Technology

Sunday, June 11, 2017 2:30 pm

"Geometrodynamics and Quantum Nondemolition Techniques for LIGO"

Physics Department, Lidow Physics Complex Lewiner Theoretical Institute, room #412

Tuesday, June 13, 2017 3:30 pm

"The Future of Gravitational Wave Astronomy"

Physics Department, Lidow Physics Complex Rosen Auditorium #323

6:30 pm

"Interstellar" Talk and Screening

Heller Cinema

Stanley Shalom Zielony Student Union Building



Prof. Emer. Rainer(Rai) Weiss

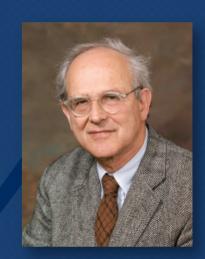
Department of Physics, Massachusetts Institute of Technology

Monday, June 12, 2017

2:30 pm Colloquium

"Observation of the merger of binary black holes: The opening of gravitational wave astronomy"

Faculty of Physics, Lidow Physics Complex, Rosen Auditorium # 323



Prof. Karl Deisseroth

Department of Bioengineering, Stanford University and Howard Hughes Medical Institute

Sunday, June 11, 2017 9:00 am

"Building new structures and functions within intact biological tissues"

Faculty of Biology, Auditorium

Sunday, June 11, 2017 3:00 pm

"Nature's gift: how the discovery of structural principles in a microbial protein helped illuminate the pathophysiology of psychiatry"

Ruth and Bruce Rappaport Faculty of Medicine Green Lecture Hall



Prof. Peter Hegemann

Institute of Biology, Experimental Biophysics, Humboldt University of Berlin

Monday, June 12, 2017
1:00 pm

"Sensory photoreceptors of green algae, biophysics and biological function"

Faculty of Biology, Auditorium

Tuesday, June 13, 2017
3:30 pm

"Light-activated proteins, biophysics and optogenetic potential"

Ruth and Bruce Rappaport Faculty of Medicine Green Lecture Hall





Leo M. Harvey

The Harvey Prize, established in 1971 by the late Leo M. Harvey of Los Angeles, is awarded each year to outstanding individuals in the fields of science & technology, human health and the furtherance of Middle East peace.

The Harvey Prizes, which are awarded without references to nationality, race, religion or gender, constitute an annual tribute to outstanding scholars and scientists from around the world.