

NIBR Weekly Seminar Series

Spring 2008 Cambridge

Date	Speaker	Affiliation	Topic
Jan 16	Steven Shoelson	Joslin Diabetes Center/Harvard Medical School	Immunology in the Pathogenesis of Insulin Resistance and T2D
Jan 23	No seminar		
Jan 30	Lewis Cantley	Beth Israel Deaconess Medical Center/Harvard Medical School	PI3-Kinase, Metabolism and Cancer
Feb 6	No seminar		
Feb 13 Cancelled	Susan Lindquist	Whitehead Institute for Biomedical Science/MIT	Protein folding and misfolding: ever surprising, multifaceted drivers of human health and disease
Feb 20	Daniel Jay	Tufts University	FALI-based Functional Proteomic Screens for Proteins Required for Cancer Invasiveness
Feb 27	No seminar		
Mar 5	Julian Griffin	University of Cambridge, UK	Metabolomics of type II diabetes: Reaching the PPARts other omes do not reach
Mar 12	Ian MacRae	The Scripps Research Institute	Structural insights into the initiation of RNAi
Mar 19	Donald Low	Mount Sinai Hospital, Toronto, Canada	Preparing for the next pandemic: Lessons from SARS

NIBR Weekly Seminar Series

Spring 2008 Cambridge

Date	Speaker	Affiliation	Topic
Mar 26	Sangeeta Bhatia	MIT/Harvard Medical School	Hepatic tissue engineering at the microscale
Apr 2 @ 12:30pm	Philip Sharp Nobel Laureate	MIT	The Biology of small RNAs
Apr 9	Steven Finkel	University of Southern California	Mechanisms of long-term survival and devolution in bacteria
Apr 15, Tuesday	Gregory Hannon	Cold Spring Harbor Laboratories	Conserved roles of small RNAs in genome defense
Apr 23	Rudolph Jaenisch	Whitehead Institute for Biomedical Research/MIT	Stem cells, pluripotency and nuclear reprogramming
Apr 30	David Kirkland, VP	Covance Laboratories Ltd, UK	Current limitations and future directions of genotoxicity testing
May 7	Jack Uetrecht	University of Toronto, Canada	Idiosyncratic drug reactions: mechanisms and avoidance
May 14	Peter Reddien	Whitehead Institute for Biomedical Research/MIT	RNAi screening identifies regeneration and stem cell regulatory genes in planarians
May 21	Eric Olson	University of Texas Southwestern	MicroRNA control of cardiovascular disease

NIBR Weekly Seminar Series

Spring 2008 Cambridge

Date	Speaker	Affiliation	Topic
May 28	Dhavalkumar Patel	Novartis Institutes for BioMedical Research	Immunomodulators for immune-mediated diseases
June 4	No seminar		
June 11	Daniel Kahne	Harvard University	Molecular machines that assemble biological membranes
June 18	J. Paul Taylor	University of Pennsylvania	HDAC6 at the intersection of autophagy, the ubiquitin-proteasome system and neurodegeneration
June 25	Tyler Jacks	MIT	Modeling cancer in the mouse