

Spring 2014 Systems Biology Seminars

Date	Speaker / Affiliation	Seminar Title/Host/Web
1/23/14	Zev Gartner, Assistant Professor Department of Pharmaceutical Chemistry University of California San Francisco	TBA Mo Khalil http://gartnerlab.ucsf.edu/
2/6/14	Jané Kondev Professor of Physics Brandeis University	TBA Alex Lang, Mehta Lab http://www.brandeis.edu/dy
2/20/14	Philippe Cluzel Gordon McKay Professor of Applied Physics Professor of Molecular and Cellular Biology Harvard University	TBA Pankaj Mehta http://labs.mcb.harvard.edu/Cluzel/
2/27/14	Robert Hazen Research Scientist at the Carnegie Institution of Washington's Geophysical Laboratory Clarence Robinson Professor of Earth Science at George Mason University	TBA Scott Mohr http://hazen.gl.ciw.edu
3/20/14	Erel Levine Assistant Professor of Physics Harvard University	TBA Alex Lang, Mehta Lab https://www.physics.harvard.edu/people/facpages/levine

4/17/14	Ned Wingreen Howard A. Prior Professor of the Life Sciences Department of Molecular Biology Princeton University	TBA Pankaj Mehta http://www.princeton.edu/molbio/wingreenlab/research/
4/24/14	Michael A. Fischbach, Assistant Professor Department of Bioengineering and Therapeutic Sciences University of California San Francisco	TBA Mo Khalil http://www.fischbachgroup.org/michaelfischbach

PAST Systems Biology Seminars - Fall 2013

Date	Speaker / Affiliation	Seminar Title/Host/Web
9/12/13	Gregoire Altan-Bonnet, Computational Biologist Computational Biology Center Memorial Sloan Kettering Cancer Center	"Computational modeling of error-correction through cell-to-cell communications in the immune system" Pankaj Mehta http://cbio.mskcc.org/altan-bonnetlab/Site_MSKCC/Immunodynamics_Group.html
10/10/13	Marcus Noyes, Associate Research Scholar Lewis-Sigler Institute for Integrative Genomics Princeton	"Comprehensive Screens and Computational Analysis of Cys2His2 Zinc Fingers Uncovers Complexities of DNA-Binding Specificity" Mo Khalil http://www.princeton.edu/genomics/noyes/index.xml
10/17/13	Dan Jarosz, Assistant Professor Chemical and Systems Biology Stanford School of Medicine	"Environmentally regulated capacitors of evolutionary change" Mo Khalil http://chemsysbio.stanford.edu/faculty-profiles/daniel-jarosz/
10/24/13	David Schwartz, Professor of Chemistry and Genetics University of Wisconsin-Madison	"A Singular View of the Genome (Dealing with the threads of life)" Tom Tullius http://www.genetics.wisc.edu/user/68

11/7/13	Suzanne Gaudet Department of Cancer Biology, Dana Farber Cancer Institute Department of Genetics, Harvard School of Medicine	"Leveraging cell-to-cell variability to understand TNF-induced transcription circuits" Trevor Siggers http://research4.dfci.harvard.edu/gaudetlab/research.html
11/14/13	Stephen Michnick Integrated Genomics University of Montreal	"The hidden impulse of the incredible shrinking cell" Pankaj Mehta http://michnick.bcm.umontreal.ca/Michnicklab/Michnick%20Lab.html
11/21/13	Aik Choon Tan Associate Professor of Bioinformatics Program for the Evaluation of Targeted Therapy Division of Medical Oncology, Department of Medicine, School of Medicine University of Colorado	"Translational Bioinformatics: Connecting Genes with Therapies" Mark Kon http://www.ucdenver.edu/Aik-ChoonTan.aspx
12/5/13	Myles Brown Professor, Department of Medicine, Harvard Medical School Physician, Oncology, Brigham And Women's Hospital Professor of Medicine, Medical Oncology, Dana-Farber Cancer Institute	"Genetics and Epigenetics of Hormone Dependence" Trevor Siggers http://research4.dfci.harvard.edu/brownlab/
12/12/13	A.J. Marian Walkout Co-Director, Program in Systems Biology Professor, Program in Molecular Medicine University of Massachusetts Medical School	"Nutritional Regulatory Networks" Trevor Siggers http://walkoutlab.umassmed.edu/Home.html