GENOMICS + SYSTEMS BIOLOGY IV
Center for Genomics & Systems Biology, NYU Abu Dhabi Institute
February 18-20, 2014

Public Lecture
Evan Eichler, University of Washington

Keynote Speaker
Bernhard Palsson, University of California, San Diego

Biodiversity
Youssef Idaghdour, NYUAD
Maud Tenaillon, CNRS
Khaled Masmoudi, ICBA
Joel Malek, Weill Cornell Medical College, Qatar
Michael Purugganan, NYU + NYUAD

Algal Systems Biology + Biofuels
Navid Moheimani, Murdoch University
David Abrego, Zayed University
Sulaiman Al-Zuhair, UAEU
Kourosh Salehi-Ashtiani, NYUAD
Emily Howells, NYUAD
Robert Gunsalus, University of California, Los Angeles

Chemical + Functional Genomics
David Gresham, NYU
Chad Meyers, University of Minnesota
Duncan Smith, NYU
Peter Roy, University of Toronto
Sue Celniker, LBNL
Norbert Perrimon, Harvard University
Gautam Dantas, Washington University

Computational Biology
Ahmed Al-Marzouqi, UAEU
Davi Geiger, NYU
Gustavo Stolovitzky, IBM
Computational Biology Center, IBM Research
Rich Bonneau, NYU + NYUAD
Neda Bagheri, Northwestern University
Ed Marcotte, University of Texas at Austin

Neuronal Systems
Chris Rushlow, NYU
Robin Hiesinger, University of Texas South Western
Alex Kolodkin, Johns Hopkins University
Shubha Tole, Tata Institute of Fundamental Research
Omar El-Agnaf, UAEU
Oliver Hobert, Columbia University