



**GENOMICS +
SYSTEMS BIOLOGY IX**

*Center for Genomics & Systems Biology,
NYU Abu Dhabi Institute*

February 4-7, 2019

Public Lecture

Michael Purugganan, NYU & NYUAD

Keynote Speaker

Andrew Murray, Harvard University

Biodiversity

Daniel Wegmann, *University of Fribourg*
David Mindell, *University of California*
Peter Morrell, *University of Minnesota*
Paula Kover, *University of Bath*
Yves Vigouroux, *Université de Montpellier*

Synthetic Biology

M. Kalim Akhtar, *UAE University*
Kyle Lauersen, *Universität Bielefeld*
Matthew Chang, *National University of Singapore*
Laising Yen, *Baylor College of Medicine*

Neuronal Systems

Gabrielle Pouchelon, *Harvard University*
Dan Ohtan Wang, *Kyoto University*
Adam Hantman, *Howard Hughes Medical Institute, Janelia*
Adam Carter, *NYU*
Catarina Homem, *Nova Medical School-CEDOC, University of Lisbon*
Esteban Mazzoni, *NYU*

Chemical + Functional Genomics

Ramanuj DasGupta, *Genome Institute of Singapore, A*STAR, NYU SoM*
Pavel Tomancak, *Max Planck Institute of Molecular Cell Biology and Genetics*
Matthias Selbach, *Max Delbrück Center for Molecular Medicine in the Helmholtz Association*
Paul Selzer, *Novartis Institutes for BioMedical Research*
Young-Tae Chang, *Pohang University of Science and Technology*

Cells, Development + Diseases

Michael Eisen, *University of California, Berkeley*
Denis Duboule, *École Polytechnique Fédérale de Lausanne*
Clifford Tabin, *Harvard Medical School*
Mamta Tahiliani, *NYU*
Mohamed Al-Sayegh, *NYUAD*
Anees Cheratta, *NYUAD*

Food Security

Bharath Prithiviraj, *Prime Discoveries*
Heribert Hirt, *King Abdullah University of Science and Technology*
Juan Luis Jurat-Duents, *University of Tennessee*
Jacques Mahillon, *Université catholique de Louvain*
Hala Fahs, *NYUAD*
Ahmed Shibl, *NYUAD*
Sion Hau, *NYUAD*