



# GENOME SYSTEMS X

## GENOMICS + SYSTEMS BIOLOGY X

Center for Genomics & Systems Biology,  
NYU Abu Dhabi Institute

February 17-19, 2020

### Public Lecture

Michael Hall, *Biozentrum University of  
Basel*

### Keynote Speaker

Brenda Andrews, *University of Toronto*

### Biodiversity

Molly Przeworski, *Columbia University*  
Marie-Anne Félix, *Centre national de la  
recherche scientifique*  
Jeff Ross-Ibarra, *University of California,  
Davis*  
Takashi Gojobori, *King Abdullah  
University of Science and Technology*  
Nathan Wales, *University of York*

### Food Security

Seta Tutundjian, *International Center  
for Biosaline Agriculture*  
Roma Gwynn, *Rationale Biopesticide  
Strategists*  
Tony Page, *University of Glasgow*  
Siobhan Brady, *University of California,  
Davis*  
Khaled Amiri, *United Arab Emirates  
University & Khalifa Center for  
Genetic Engineering and Biotechnology*

### Chemical + Functional Genomics

John Murray, *University of Pennsylvania*  
Kenneth Birnbaum, *NYU*  
Davide Danovi, *King's College London*  
Peter Horvath, *Hungarian Academy of  
Sciences*

### Neuronal Systems

Franck Polleux, *Columbia University*  
Stein Aerts, *VIB-KU Leuven Center for  
Brain & Disease Research*  
Nathalie Rochefort, *University of  
Edinburgh*  
Lucia Prieto-Godino, *The Francis Crick  
Institute London*  
Gordon Fishell, *Broad Institute*

### Cells, Development + Diseases

Marie Manceau, *Collège de France,  
Paris*  
Monica Gotta, *University of Geneva*  
Andrea Pauli, *Research Institute of  
Molecular Pathology*  
Piergiorgio Percipalle, *NYUAD*  
Lionel Christiaen, *New York University*

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