



**GENOMICS +  
SYSTEMS BIOLOGY III**

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

**February 18-19, 2013**

**Public Lecture**

**Brenda Andrews**, *University of  
Toronto*

**Keynote Speakers**

**Liqun Luo**, *Stanford University*  
**Andrew Murray**, *Harvard University*

**Algal Systems Biology + Biofuels**

Neil Clarke, *Genome Institute +  
National University Singapore*  
Jason Papin, *University of Virginia*  
Pete Lefebvre, *University of  
Minnesota*  
David Nelson, *NYUAD*  
Hector Hernandez, *Masdar Institute*  
Mette Hedegaard Thomsen, *Masdar  
Institute*  
John Burt, *NYUAD*  
Kourosh Salehi-Ashtiani, *NYUAD*

**Biodiversity**

Jonathan Flowers, *NYUAD*  
Jane Carlton, *NYU*  
Ken Birnbaum, *NYU*  
Vincent Colot, *ENS Paris*  
Adam Boyko, *Cornell University*  
Mounir El Bellaj, *UAEU*  
Khaled Hazzouri, *NYUAD*  
Stephen Wright, *University of Toronto*

**Chemical + Functional Genomics**

Fabio Piano, *NYUAD*  
Bill Burkholder, *IMCB, Singapore*  
Anne-Claude Gavin, *EMBL Heidelberg*  
Rich Bonneau, *NYU + NYUAD*  
Kris Gunsalus, *NYU + NYUAD*  
Tim Dore, *NYUAD*  
Ram Dasgupta, *NYU SoM/Bangalore*

**Neuronal Systems**

Richard Mann, *Columbia University*  
Bassem Hassan, *Leuven, Belgium*  
Gord Fishell, *NYU SoM + NYUAD*  
Bernardo Rudy, *NYU SoM*  
Rossa Cossart, *Marseilles*  
François Payre, *Toulouse*  
Oscar Marin, *Alicante*  
Adrian Moore, *Riken, Tokyo*  
Claude Desplan, *NYU + NYUAD*

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