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## The Biology of Genomes

May 9 - 13, 2017

**Abstract Deadline: February 17, 2017**

Organizers:

**Michel Georges**, University of Liege, Belgium

**Matthew Hurles**, Wellcome Trust Sanger Institute

**Dana Pe'er**, Sloan Kettering Institute

**Jonathan Pritchard**, Stanford University

The 30th annual meeting on The Biology of Genomes will begin at 7:30 pm on Tuesday, May 9, 2017 and run through lunch on Saturday, May 13.

The 2017 meeting will address DNA sequence variation and its role in molecular evolution, population genetics and complex diseases, comparative genomics, large-scale studies of gene and protein expression, and genomic approaches to ecological systems. Both technologies and applications will be emphasized. In addition there will be a special session on the ethical, legal and social implications (ELSI) of genome research.

Topics:

- **Translational Genomics & Genetics**
- **Genetics of Complex Traits**
- **Cancer & Medical Genomics**
- **Functional Genomics**
- **Computational Genomics**
- **Evolutionary & Non-Human Genomics**
- **Population Genomics**

Keynote Speakers:

**Andrew Clark**, Cornell University

**Aviv Regev**, Broad Institute of MIT and Harvard

Discussion Leaders:

**Alexis Battle**, Johns Hopkins University  
**Howard Chang**, Stanford University School of Medicine/HHMI  
**Christina Curtis**, Stanford University  
**Anshul Kundaje**, Stanford University School of Medicine  
**Elaine Mardis**, Nationwide Children's Hospital Research Institute  
**Ben Neale**, Massachusetts General Hospital  
**Nitin Phadnis**, University of Utah  
**Jay Shendure**, University of Washington  
**Shamil Sunyaev**, Brigham & Women's Hospital, Harvard Medical School  
**Barbara Treutlein**, Max Planck Institute of Evolutionary Anthropology  
**Karine Van Doninck**, University of Namur  
**Moran Yassour**, The Broad Institute of MIT & Harvard

Abstracts should contain only new and unpublished material and must be submitted electronically by the abstract deadline. Selection of material for oral and poster presentation will be made by the organizers and individual session chairs. Status (talk/poster) of abstracts will be posted on our web site as soon as decisions have been made by the organizers.

We are eager to have as many young people as possible attend since they are likely to benefit most from this meeting. We have applied for funds from government and industry to partially support graduate students and postdocs. Apply in writing to [Heather Johnson](#) stating need for financial support - preference is given to those submitting abstracts.

We look forward to seeing you at Cold Spring Harbor in May.

This conference is supported in part by funds provided by: [National Human Genome Research Institute](#)

Pricing:

**Academic Package \$1,455**  
**Graduate/PhD Student Package \$1,210**  
**Corporate Package \$1,865**  
**Academic/Student No-Housing Package \$985**  
**Corporate No-Housing Package \$1,250**



Regular packages are all-inclusive and cover registration, food, housing, parking, a wine-and-cheese party, cocktail reception, and lobster banquet. No-Housing packages include all costs except housing. Full payment is due four weeks prior to the meeting.

Cold Spring Harbor Laboratory  
 Meetings & Courses Program  
 PO Box 100, 1 Bungtown Road  
 Cold Spring Harbor, NY 11724-2213  
 Phone (516) 367-8346  
 Fax: (516) 367-8845

[meetings@csHL.edu](mailto:meetings@csHL.edu)

