The RECOMB-CG satellite conference brings together leading researchers in the mathematical, computational and life sciences to discuss cutting edge research in comparative genomics, with an emphasis on computational approaches and novel experimental results.

Keynote Speakers

Christophe Dessimoz (London, UK)
Annaliese S. Mason (Gießen, Germany)
Isobel Parkin (Saskatoon, Canada)
Nicole T. Perna (Madison, USA)
Hugues Roest Crollius (Paris, France)
Nicola Segata (Trento, Italy)

Key Dates

Abstract Submission Deadline:  
June 19th
Poster Submission Deadline:  
August 28th
Early Bird Registration Deadline:  
September 4th

Contributions to the conference are welcomed on any theoretical and/or empirical approach to genome-wide comparison. This includes genome evolution, algorithms for genome rearrangement, comparative tools for assembly, gene identification or annotation, comparison of functional networks, genomic variation in humans and model organisms, cancer genomics, duplication patterns of genes, segments and whole genomes, and comparative epigenetics. We encourage paper submissions that offer new biological findings or otherwise highlight their relevance to biology.