

ISMB 2016 PROCEEDINGS PAPERS COMMITTEE

PROCEEDINGS PAPERS THEME CHAIRS

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Yves Moreau, KU Leuven, Belgium

Genes

Russell Schwartz, Carnegie Mellon University, Pittsburgh, United States

Jean-Philippe Vert, MINES ParisTech and Institut Curie, Paris, France

Proteins

Ioannis Xenarios, University of Lausanne, Switzerland

David Jones, University College London, United Kingdom

Systems

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Donna Slonim, Tufts University, Medford, United States

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Applied Bioinformatics

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Stefano Lonardi, University of California, Riverside, United States

Bioimaging

Robert Murphy, Carnegie Mellon University, Pittsburgh, United States

Charles Fowlkes, University of California, Irvine, United States

Databases, Ontologies & Text Mining

Hagit Shatkay, University of Delaware, Newark, United States

Zhiyong Lu, National Institutes of Health, Bethesda, United States

Disease Models & Epidemiology

Trey Ideker, University of California, San Diego, United States

Maricel Kann, University of Maryland, Baltimore County, United States

Evolution & Comparative Genomics/Proteomics

Bernard Moret, The Swiss Federal Institute of Technology, Lausanne, Switzerland

Mathieu Blanchette, McGill University, Montreal, Canada

Gene Regulation

Uwe Ohler, Max Delbrück Center for Molecular Medicine, Berlin, Germany

Cenk Sahinalp, Indiana University, Bloomington, United States

Gene/Protein Sequence Analysis

Siu Ming Yiu, The University of Hong Kong

Knut Reinert, Free University Berlin, Germany

Population Genomics

Jennifer Listgarten, Microsoft Research, Cambridge, United States

Oliver Stegle, The European Bioinformatics Institute (EMBL-EBI), Hinxton, United Kingdom

Protein Interactions & Molecular Networks

Natasa Przulj, Imperial College London, United Kingdom

Hide de Jong, INRIA Grenoble - Rhone-Alpes, Montbonnot-Saint-Martin, France

Protein Structure & Function

Lenore Cowen, Tufts University, Medford, United States

Jianlin Cheng, University of Missouri, Columbia, United States

RNA Bioinformatics

Rolf Backofen, Albert Ludwig University of Freiburg, Germany

Jerome Waldispuhl, McGill University, Montreal, Canada

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