

GCB 2010

**German Conference on Bioinformatics
Braunschweig, September 20-22, 2010**

www.gcb2010.de

Topics

- Sequence Analysis and Comparative Genomics
- Transcriptomics, Metabolomics, and Proteomics
- Metabolic and Regulatory Networks
- Systems Biology
- Structural Bioinformatics
- Quantitative Genetics
- Small non-coding RNAs
- High-throughput Sequencing Data
- Visualisation & Image Analysis

Invited Speakers

Edda Klipp (Theoretical Biophysics, Humboldt-Universität zu Berlin, Berlin Germany)

Thomas Lengauer (Computational Biology and Applied Algorithmics, Max-Planck-Institut für Informatik, Saarbrücken Germany)

Werner Mewes (Lehrstuhl für Genomorientierte Bioinformatik, Technische Universität München, Munich Germany)

Stephan Schuster (Department of Bioinformatics, Friedrich-Schiller-Universität Jena, Jena Germany)

Greg Stephanopoulos (Bioinformatics & Metabolic Engineering Laboratory, Massachusetts Institute of Technology, Cambridge USA)

Key Dates

Submission of papers: June 15, 2010

Poster abstract submission: August 31, 2010

Early registration deadline: August 20, 2010

Local Organizers

Dietmar Schomburg, Dept. of Bioinformatics and Biochemistry, TU Braunschweig

Wolf-Tilo Balke, Inst. for Information Systems, TU Braunschweig

Sandor Fekete, Inst. of Operating Systems and Computer Networks, TU Braunschweig

Reinhold Haux, Inst. for Medical Informatics, TU Braunschweig

Dieter Jahn, Inst. for Microbiology, TU Braunschweig

Frank Klawonn, Dept. of Computer Science, Ostfalia University of Applied Sciences

