

CALL FOR PAPERS

EuroVA 2011 - EuroVis Workshop on Visual Analytics in Bergen, Norway - May 31st, 2011 -

www.EuroVA.org

www.UiB.no/EuroVis2011

SUBMISSION DEADLINE: February 18th, 2011

Short paper submissions, 4 pages in length (maximum), are solicited. Submitted short papers should clearly relate to visual analytics and show the integration of computational data analysis and interactive visualization. Short papers should address either focused mature and concise contributions or interesting preliminary results of work in progress.

The EuroVA 2011 Conference Proceedings will be published by the Eurographics Association.

EuroVA 2011 (EuroVAST in 2010) is the second international workshop on visual analytics held in Europe and aims at continuing the success of the first edition, held in Bordeaux, France, on June 8th, 2010, colocated with EuroVis 2010.

Also this year the goal of the workshop is to promote and advance the combination and integration of visualization and analytics methods for the purpose of problem solving in a variety of application domains, including engineering, business, public policy, medicine, security, etc. EuroVA 2011 will be held on May 31st, 2011, in Bergen, Norway, as a EuroVis 2011 Workshop. The EuroVA 2011 program will include one invited speaker from research or industry as well as short paper presentations and posters.

Visual Analytics is the science of analytical reasoning supported by interactive visual techniques, which requires interdisciplinary science integrating techniques from visualization and computer graphics, statistics and mathematics, data management and knowledge representation, data analysis and machine learning, cognitive and perceptual sciences, and more.

TOPICS of interest include but are not limited to

- * Visual representations and interaction techniques
- * Data management and knowledge representation
- * Data analysis and machine learning
- * Cognitive and perceptual aspects
- * Infrastructure and Evaluation
- * Applications,

as far as they are strictly related to visual analytics.

IMPORTANT DATES

Short Paper submission deadline:
Notification of acceptance:
Camera-ready papers due:
EuroVA Conference:

February 18th, 2011 March 18th, 2011 March 31st, 2011 May 31st, 2011

SHORT PAPERS SUBMISSION GUIDELINES

Short papers, 4 pages in length (maximum), must be prepared using the formatting guidelines (size of fonts, illustrations, ...) which can be found at http://www.eurova.org/wp-content/uploads/egPublStyle-EuroVA2011.zip.

Authors of accepted short papers will give a short oral presentation and will present their work at the poster session.

Workshop Chairs

Silvia Miksch, Vienna University of Technology, Austria Giuseppe Santucci, Sapienza, University of Rome, Italy

Program Committee

Wolfgang Aigner - Danube University Krems, Austria Gennady Andrienko - Fraunhofer IAIS, Germany Natalia Andrienko - Fraunhofer IAIS, Germany Thomas Baudel - ILOG-IBM, France Enrico Bertini - University of Konstanz, Germany Alessio Bertone - Danube University Krems, Austria Remco Chang - UNC Charlotte, USA John Dill - Simon Fraser University, USA Alan Dix - Lancaster University, United Kingdom David Ebert - Purdue University, USA Thomas Ertl - Stuttgart University, Germany Jean-Daniel Fekete - INRIA, France Carsten Goerg - University of Colorado Denver, USA Diansheng Guo - University of South Carolina, USA Helwig Hauser - University of Bergen, Norway Petra Isenberg - INRIA, France Dykes Jason - City University London, United Kingdom Jimmy Johansson - Linkoping University, Sweden Daniel Keim - University of Konstanz, Germany Jorn Kohlhammer - Fraunhofer IGD, Germany Robert Kosara - UNC Charlotte Florian Mansmann - University of Konstanz, Germany Kresimir Matkovic - VRVis, Austria Bill Pike - Pacific Northwest National Laboratory, USA Margit Pohl - Vienna University of Technology, Austria Markus Rester - Vienna University of Technology, Austria Anthony Robinson - Penn State, USA Jos Roerdink - University of Groningen, Netherlands Heidrun Schumann - University of Rostock, Germany Chris Shaw - Simon Fraser University, USA John Stasko - Georgia Tech, USA Alexandru Telea - University of Groningen, Netherlands Jarke Van Wijk - Fraunhofer IAIS, Germany Matt Ward - Worcester Polytechnic Institute, USA Chris Weaver - University of Oklahoma, USA Kent Wittenburg - MERL, USA Pak Wong - Pacific Northwest National Laboratory, USA William Wright - Oculus Info, USA Stefan Wrobel - Fraunhofer IAIS, Germany Jing Yang - UNC Charlotte, USA