

Coordinated & Multiple Views in Exploratory Visualization 2005



Tuesday 5 July 2005

09:30	King William (KW) Third Floor in Lecture Theatre FOYER <i>Registration</i>
10:00	King William - Lecture Room KW003 <i>Opening & Welcome - Dr Jonathan C Roberts, University of Kent, UK</i>
10:10	King William - Lecture Room KW003 Session CMV_1: Exploratory Techniques Chair: Jonathan C. Roberts "Coordinated Parallel Views for the Exploratory Analysis of Microarray Time-course Data" , Paul Craig, Jessie Kennedy, Andrew Cumming "MUSA - A Prototype for Multiple-Step Aggregation Visualization" , Tao Ni "SpringView: Cooperation of Radviz and Parallel Coordinates for View Optimization and Clutter Reduction" , Enrico Bertini, Luigi Dell'Equila, Giuseppe Santucci
11:15	King William (KW) Third Floor in Lecture Theatre FOYER <i>Break</i>
11:45	King William - Lecture Room KW003 Session CMV_2: Exploration & Workflow Chair: Mikael Jern Multiple Views to Support Engineering Change Management for Complex Products "R. Keller, C. M. Eckert, P. J. Clarkson" Visual Data Analysis using Tracked Statistical Measures within Parallel Coordinate Representations "Daniel Ericson, Jimmy Johansson and Matthew Cooper" Interactive Visual Analysis of Multi-Parameter Families of Function Graphs "Krešimir Matković, Josip Jurić, Zoltán Konyha, Jürgen Krasser, Helwig Hauser"
12:45	Queen Ann - QA063 COUNCIL <i>Lunch Break</i>

14:00	<p style="text-align: center;">King William - Lecture Room KW003</p> <p>Session CMV_3: Scientific Visualization Chair: Harri Siiritola</p> <p>A Collaborative Multi-View Virtual Environment for Molecular Visualization and Modeling Jeffrey W. Chastine, Ying Zhu, Jeremy Brooks, G. Scott Owen, Robert W. Harrison</p> <p>Prism: A Multi-view Visualization Tool for Multi-physics Simulation David H. Rogers, Christopher J. Garasi</p> <p>Interactive Exploration of Unsteady 3D Flow with Linked 2D/3D Texture Advection Tobias Schaffitzel, Daniel Weiskopf, Thomas Ertl</p>
15:00	<p style="text-align: center;">King William (KW) Third Floor in Lecture Theatre FOYER</p> <p><i>Break</i></p>
15:30	<p style="text-align: center;">King William - Lecture Room KW003</p> <p>Session CMV_4: Text, Spatial & Geovisualization Chair: Peter Rodgers</p> <p>Exploration of Dimensionality Reduction for Text Visualization Shiping Huang, Matthew O. Ward and Elke A. Rundensteiner</p> <p>Space-Scale Animation: Enhancing Cross-Scale Understanding of Multiscale Structures in Multiple Views Xiaolong (Luke) Zhang</p> <p>A Multiple View Approach to Support Common Ground in Distributed and Synchronous Geo-Collaboration Gregorio Convertino, Craig H. Ganoe, Wendy A. Schafer, Beth Yost, John M. Carroll</p> <p>Tailor-made Exploratory Visualization for Statistics Sweden Nina Feldt, Henrik Pettersson, Jimmy Johansson, Mikael Jern</p>
16:50	<p>Session CMV_5: Plenary Discussion; Future Directions - 14 areas of focus Chair: Jonathan C. Roberts</p>
17:10	<p style="text-align: center;">King William - Lecture Room KW003</p> <p>CMV06 – Committee Meeting</p>