MedVis Day at UiB

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October 4, VilVite Center, Bergen, Norway

Morning Program: PhD Defense

9:00

Perception-Augmenting Illumination

Veronika Šoltészová, University of Bergen

Note: defense will be followed by a small reception and lunch



Afternoon Program: Mini-Symposium on Medical Visualization

14:15

How Visualizing the Human Body is Sparking a Revolution in Science Exhibits for Public Venues

Anders Ynnerman, Linköping University

Note: refreshments from 14h00 before the auditorium



15:00 Break

15:15

How to Visualize Physiology in a 2-D World Kari Toverud. Association of Medical Illustrators

15:45 Visualization of 4D Blood-Flow Fields by Spatiotemporal Hierarchical Clustering

Anna Vilanova, Eindhoven University of Technology



16.15 Break

16:30 **K**now

Knowledge-Assisted Visualization and Biopsy Planning

Eduard Gröller, Vienna University of Technology



Visualization of Cardiac 3D Ultrasound Data: Status and Current Trends

Erik Steen, GE Vingmed Ultrasound





17:00









