



Graphic by Kate Patterson and Sean O'Donoghue. Elements from Jörg Bernhardt, Drew E. Bear, David Goodsell, David Goodsell, Kevin Pyle, Paul Thompson, Navaj, Iorio, and Etsuko Uno.



EMBO Conference Series

# Visualizing Biological Data (VIZBI 2012)

6–8 March 2012

EMBL Advanced Training Centre  
Heidelberg, Germany

## Confirmed Speakers

Visualizing Single  
Genomes

**Michael Brudno**  
University of Toronto, Canada

**Cydney Nielsen**  
British Columbia Cancer Agency, Canada

**Jim Robinson**  
Broad Institute, USA

Visualizing Cellular  
Systems

**Anne-Claude Gavin**  
EMBL Heidelberg, Germany

**Alexander Pico**  
UCSF, USA

**Jason Swedlow**  
University of Dundee, UK

Visualizing Transcript Data

**Kay Nieselt**  
University of Tübingen, Germany

**Yann Ponty**  
CNRS/École Polytechnique, France

**Jernej Ule**  
MRC LMB, UK

Visualizing Organism Data

**Eugene W. Myers**  
HHMI Janelia Farm, USA

**Fons J. Verbeek**  
Leiden University, The Netherlands

**Marco Viceconti**  
Rizzoli Orthopedic Institute, Italy

Visualizing Proteins  
and Complexes

**Ivet Bahar**  
University of Pittsburgh, USA

**Valerie Daggett**  
University of Washington, USA

**Graham Johnson**  
UCSF, USA

Visualizing Population  
and Evolutionary Data

**Teresa Attwood**  
University of Manchester, UK

**Daniel Huson**  
University of Tübingen, Germany

**Philippe Lemey**  
K.U.Leuven, Belgium

## Keynotes

**Katy Börner**  
Indiana University, Bloomington, USA

**David S. Goodsell**  
Scripps Research Institute, USA

**Georges Grinstein**  
University of Massachusetts Lowell, USA

**Jessie Kennedy**  
Edinburgh Napier University, UK

Early registration deadline is 29 January 2012

### Registration fees

Academia	€ 375.00
PhD Student	€ 325.00
Industry	€ 650.00
Virtual participation	€ 80.00

### Tutorials

Tutorials on Amira, Blender, Chimera, Cytoscape, D3 Javascript Library, Maya, VARNA/Jalview, and Visualization Principles available on 5 March 2012. Registration fee is € 65.

## Organisers

Chair

**Seán I. O'Donoghue**  
EMBL Heidelberg, Germany

Co-chair

**James Procter**  
University of Dundee, UK

Further details and registration

[www.vizbi.org](http://www.vizbi.org)

Contact

[contact@vizbi.org](mailto:contact@vizbi.org)

All participants may present their work in the poster and fast-forward sessions.

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