

# CASP7.5 Programme

## April 21

14:00 - 14:30	Welcome	
14:30 - 15:00	The CASP Experiment	John Moult, CARB, Maryland, USA
15:10 - 15:40	Folding proteins with experimental restraints	Michael Nilges, Institut Pasteur, Paris
15:50 - 16:20	The biocreative challenge	Alfonso Valencia, CNIO, Madrid
16:30 - 17:00	Break	
17:00 - 17:30	Template-based modelling	Torsten Schwede, SIB, Basel
17:40 - 18:10	Function prediction in CASP	Michael Tress, CNIO, Madrid
18:20 - 19:00	Model refinement	Wilfred vanGasteren, ETH, Zurich

## April 22

9:00 - 9:30	<i>Ab initio</i> modelling	David Jones, University College London
9:40 - 10:10	The eGASP Challenge	Roderic Guigo, IMIM, Barcelona
10:20 - 10:50	Protein Structures: New Rules for Old Games	Mannfred Sippl, CAME, Salzburg
11:00 - 11:30	break	
11:30 - 12:00	Assessment of global and local model quality	Arne Elofsson, Stockholms Universitet
12:10 - 12:40	Large scale molecular simulations	Modesto Orozco, IRC, Barcelona
12:45 - 14:45	Lunch and posters	
14:50 - 15:20	Effects of accuracy in template and target structures	Jane Richardson, Duke University, North Carolina
15:30 - 16:00	Assessing structural predictions of protein-protein complexes: the CAPRI experiment	Joel Janin, Université Paris-Sud
16:10 - 16:50	Short presentations from posters	TBA
17:00 - 17:30	Break	
17:30 - 19:00	Future challenges in CASP	Round table

## April 23

9:00 - 9:30	Assessing ab initio predictions in CASP	Neil Clarke, GIS, Singapore
9:40 - 10:10	Protein docking incorporating experimental restraints	Alexandre Bonvin, Utrecht University
10:20 - 10:50	Short presentations from posters	TBA
11:00 - 11:30	Break	
11:30 - 12:00	The iGEM systems biology experience	Sven Panke, ETH, Zurich
12:10 - 12:40	CASP Assessor	Joel Sussman, Weizmann Institute, Israel