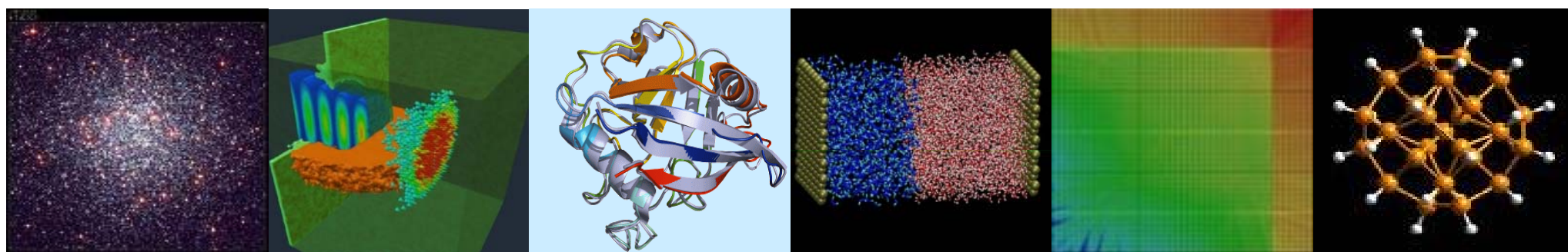


CECAM - Jülich Summer School

Fast Methods for Long-Range Interactions in Complex Systems

Summer School
Forschungszentrum Jülich
12 – 16 September 2011

G. Sutmann
P. Gibbon
Th. Lippert



Tutorials

Particle Simulations
Fast Fourier Techniques
Tree-Methods
Multigrid Techniques
Fast Multipole Method

Hands-on Training

Application of Simulation Methods
Introduction to Parallel Computing



Deadline for Applications: 15 August 2011

Forschungszentrum Jülich
CECAM Jülich Node
Institute for Advanced Simulation (IAS)
Jülich Supercomputing Centre (JSC)

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