

Home

This is the home of the University of Oulu Biocomputing group space.

Biocomputing Group Meetings

Unless otherwise mentioned Meetings take place on first Thursday of the month at 11.00 in BK226

2013 Spring

Date	Speaker	Topic	Guest	Changes
15.03	Outi	Brief of Marie Curie funding		
04.04	André			
?05	Tamo Fukamizo			
?05	Leo			
?06	Group Day			

2012 Autum

Date	Speaker	Topic	Guest	Changes
?12	Shoko			
08.11	Heikki	About peptide membrane interactions via molecular dynamics simulations		1400
11.10	Leo			

2012 Spring

Date	Speaker	Topic	Guest	Changes
15.06	All	"End-of-season" meeting		Fri
16.03	Outi	Force due to electronic polarization		Fri
16.03	André	Proton hopping		Fri
10.02	Padmanadhan			Fri

2011 Autum

Date	Speaker	Topic	Guest	Changes
9.12	Satyan	Family 19 Chitinase reaction mechanism		
6.10	Leo	Markov State Models for the analysis of MD simulations		
9.9	Heikki	testing NAG topology		

2011 Spring

Date	Speaker	Topic	Guest	Changes
12.5	All	"End-of-season" meeting		
8.4	Pablo	"Response of PTS1 of SCP2L from human MFE-2 to ligand removal. Behaviour of the complex between the TPR of PEX5 protein and the SCP2-L protein with and without ligand"		Hox! Date Fri
20.01	Outi	Docking		

2010 Autum

Date	Speaker	Topic	Guest	Changes
2.12	Olli	Simulation of rare events		at 12.00
18.11	Outi	Research ideas?		
16.9	André	Proton hopping in proteins -domain driven design and C++		
9.9	Satyan	Assembly of T-cell reseptor transmembrane helices		

2010

Date	Speaker	Topic	Guest	Changes
9.6	Satyan, Leo, Olli, Outi, Andre			
4.2	Leo			

Date	Speaker	Topic	Guest	Changes
3.12	André	Intro to Stochastic differential equations (Langevin equation etc.)		
5.11	Olli	<i>E. coli</i> translation simulation		
16.10	Satyan	Membrane protein simulations		
1.10	Niko	Modeling Uridine Phosphorylase	Marco Casteleijn	
3.9	André	Hopping protons		