SeqAn – BioStore Workshop



4th - 6th Sept. 2012

Freie Universität Berlin Takustr. 9,, 14195 Berlin

[Room SR 006] Advanced [Room SR 046] [See local notice]	Most suited for	Beginners [Room SR 006]	Advanced [Room SR 046]	All [See local notice]
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Tuesday

04/09/2012			
9:00 a.m 10:00 a.m.	Optional: SeqAn Install Session	Meet & Greet	
10:00 a.m 11:00 a.m.	Reinert SeqAn and the BioStore Introduction to SeqAn New Developments and Outlook		
11:00 a.m 12:00 a.m.	Kahlert SeqAn Usability Data Collection		
	Lunch		
1:00 p.m 2:00 p.m.	Kehr/Trappe	Holtgrewe Input/Output and Writing Parsers	
2:00 p.m 3:00 p.m.	Basics		
	Coffee Break		
3:30 p.m 4:30 p.m.	Krakau/Trappe Sequences & Iterators	Weese	
4:30p.m 5:30 p.m.	Holtgrewe Sequence I/O	RNA-Seq, FragmentStore	

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Wednesday

05/09/2012					
9:00 a.m 9:45 a.m.	Kahlert Workflows in KNIME with SeqAn				
	Coffee Break				
10:00 a.m 11:00 a.m.		Alignment Singer	App Session 1		
10.00 a.m 11.00 a.m.	Rahn			App Session 2	Open Sessions
11:00 a.m 12:00 a.m.	MSA		App Session 3	Open Sessions	
11.00 a.m 12.00 a.m.	rri.		App Session 4		
	Lunch				
1:00 p.m 2:00 p.m.	Singer Indices	•	Rahn		
2:00 p.m 3:00 p.m.			JournalSet		
	Coffee Break				
0.00 p m 4.00 p m				App Session 1	
3:30 p.m 4:30 p.m.	Holtgrewe	Singer	Singer		App Session 2
4:30p.m 5:30 p.m.	Input/Output ar Writing Parsers	Bowtie			App Session 3
		4/			App Session 4

7:00 p.m 10:00 p.m.	Social event: Dinner on board of the cruise ship "Philippa".
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App Session 1	Siragusa R3, Stellar, SplazerS, Masai
App Session 2	Holtgrewe Mason, Rabema, SAK
App Session 3	Reinert SeqCons, T-Coffee, SnpStore
App Session 4	Kahlert New Argument Parser

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Thursday

06/09/2012	
9:00 a.m 10:00 a.m.	
10:00 a.m 11:00 a.m.	External talks: Reports of users about their experience or recent research with SeqAn.
11:00 a.m 12:00 a.m.	
	Lunch
1:00 p.m 2:00 p.m.	Group Discussion Collecting Feedback
2:00 p.m 3:00 p.m.	Conclusion of Meeting Break Out Sessions
	Coffee Break





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