

	Monday 4*	Tuesday 5	Wednesday 6	Thursday 7	Friday 8
9:00-10:00 am	J.Berg	T. Coolen	T. Coolen	M. Weigt	B. Kappen
10:00-11:00 am	J.Berg	T. Coolen	B. Kappen	M. Weigt	B. Kappen
11:00-11:30 am	COFFEE BREAK				
11:30am-12:30pm	M.Marsili	J. Berg	B. Kappen	E.Aurell	Panel: The Future of DCA
LUNCH					
2:00- 3:00 pm	M. Marsili	M. Marsili	Guided Tour to the Cuban Academy of Sciences	E.Aurell	Poster Section Evaluation
3:00- 4:00 pm	T. Coolen	M. Marsili		B. Kappen	
4:00- 4:30 pm		Coffee Break		Coffee Break	
4:30- 5:30 pm		PhD's talks		PhD's talks	
7:00-10:00 pm	Welcome Party		+ Lecturer's Dinner		

* On Monday the 4th there is an Opening Section of 30 minutes starting at 9:00, therefore, all the schedule of the morning section is shifted half an hour.

	Monday 11	Tuesday 12	Wednesday 13	Thursday 14	Friday 15
9:00-10:00 am	P. Metha	P. Metha	M. Vergassola	WORKSHOP	WORKSHOP
10:00-11:00 am	P. Metha	R. de Boer	M. Vergassola	Section on Tumor Evolution and Immunology	Section on Systems Biology and Algorithms
11:00-11:30 am	COFFEE BREAK				
11:30am-12:30pm	R. de Boer	R. de Boer	Panel: Challenges in Systems Biology		
LUNCH					
2:00- 3:00 pm	R. de Boer	M. Vergassola	Guided Tour to the Center of Molecular Immunology (CIM)		
3:00- 4:00 pm	J. Berg	M. Vergassola			
4:00- 4:30 pm	Poster Awards	Coffee Break			
4:30- 5:30 pm		Best Poster Talks			
7:00-10:00 pm				Visit to Cuban Art Factory	Farewell Party

SHORT COURSES OF THE SCHOOL

1. Challenges of high-dimensionality and heterogeneity in inference from modern medical data, **Prof. Ton Coolen, King's College of London. United Kingdom**
2. Introduction to statistical inference, **Prof. Johannes Berg, University of Koln, Germany**
3. Typical properties of optimal encoding of complex high-dimensional data, **Pr. Mateo Marsili. ICTP, Italy**
4. Statistical Models for the Immune System. **Prof. Rob de Boer, Utrecht University, The Netherlands**
5. Control Theory and Applications. **Bert Kappen, Niemejen, The Netherland**
6. Microbiome and Statistical Physics, **Prof. Pankaj Metha, Boston University**
7. Physics of biological behavior and coordination, **Prof. Massimo Vergassola, San Diego, USA**
8. Direct Coupling Analysis and Protein Structure Prediction, **Prof. Martin Weigt, UPMC. France**
9. Direct Coupling Analysis and Evolution, **Prof. E. Aurell. KTH. Sweden**