

Second International School on Geometry and Physics
Geometric Langlands and Gauge Theory
 Centre de Recerca Matemàtica, Bellaterra (Barcelona)
 17–26 March, 2010

David Ben-Zvi: *Gauge theory and representation theory*

Olivier Biquard: *An introduction to Higgs bundles*

Tamás Hausel: *Mirror symmetry, Langlands duality and the Hitchin system*

Anton Kapustin: *Langlands duality and topological field theory*

Tony Pantev: *Lectures on the geometric Langlands conjecture and non-abelian Hodge theory*

First week	Wednesday 17 March	Thursday 18 March	Friday 19 March	Saturday 20 March	Sunday 21 March
10:30–11:30		O. Biquard	O. Biquard	Outing day (tourism) with calçotada (typical meal)	Free day
11:30–12:00	Registration	tea/coffee	tea/coffee		
12:00–13:00		A. Kapustin	T. Hausel		
	Lunch	Lunch	Lunch		
15:30–16:30	A. Kapustin	O. Biquard	A. Kapustin		
16:30–17:00	tea/coffee	tea/coffee	Free		
17:00–18:00	O. Biquard	T. Hausel	Afternoon		

Second week	Monday 22 March	Tuesday 23 March	Wednesday 24 March	Thursday 25 March	Friday 26 March
10:30–11:30	O. Biquard	D. Ben-Zvi	A. Kapustin	D. Ben-Zvi	D. Ben-Zvi
11:30–12:00	tea/coffee	tea/coffee	tea/coffee	tea/coffee	tea/coffee
12:00–13:00	T. Pantev	T. Pantev	T. Pantev	T. Hausel	T. Hausel
	Lunch	Lunch	Free Afternoon	lunch	End of School
15:30–16:30	D. Ben-Zvi	A. Kapustin		T. Pantev	
16:30–17:00	tea/coffee	tea/coffee		tea/coffee	
17:00–18:00	T. Pantev	T. Hausel		D. Ben-Zvi	

Social Dinner: Tuesday, 23 March, 21:00, at Restaurant Provença in Barcelona.

Web page: <http://www.crm.cat/aclanglands/>