

NEW CHALLENGES FOR AB INITIO THEORY IN MOLECULAR SCIENCE

Time	Mon 30 June	Tue 1 July	Wed 2 July	Thu 3 July	Fri 4 July	Sat 5 July
08:45		Opening				
09:00		I Rodney Bartlett	III Lyudmila Slipchenko	VI Hans-Joachim Werner	IX Martin Head-Gordon	XI Tucker Carrington Jr.
09:40		Monika Musiał	Teresa Head-Gordon	Michał Przybytek	Alexandre Tkatchenko	Ad van der Avoird
10:20		Marcel Noojien	Tatiana Korona	Edit Mátyus	Rafał Podeszwa	Piotr Jankowski
11:00		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:30		Trygve Helgaker	IV Weitao Yang	VII Nancy Makri	X Hiroshi Nakatsuji	Piotr Wcisło
12:10		Jiří Pittner	Dominika Zgid	Joachim Sauer	Krzysztof Pachucki	Robert Moszyński
12:50		Jozef Noga	* Krzysztof Szalewicz	M. P. de Lara-Castells	Piotr Froelich	Michał Tomza
13:30		Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
14:30		II Kenneth Jordan	V Graduate students talks	VIII Graduate students talks		XII Zlatko Bačić
15:10		Konrad Patkowski				Attila G. Császár
15:50		Piotr Żuchowski				Gerrit Groenenboom
16:30		Coffee Break				Closing
17:00		Georg Jansen	Poster session I (16:10-18:10)	Poster session II (15:50-17:50)		
17:40		Alston J. Misquitta				
18:00	Registration					
18:20						
19:30			Conference banquet			
20:00						

Topics of thematic sessions and lectures:

- I Coupled cluster theory
- II Intermolecular interactions (part 1)
- III Intermolecular interactions (part 2)
- IV DFT and beyond
- * Bogumił Jeziorski - life and work
- VI Explicitly-correlated methods
- VII Soft condensed phase
- IX Dispersion in density functional theory
- X Ultra-high accuracy calculations
- XI Quantum nuclear dynamics (part 1)
- XII Quantum nuclear dynamics (part 2)

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