

# Programme

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Thursday, June 25th

TIME	SPEAKER	TITLE	LENGTH
9:30-9:35	Wojciech SATUŁA	<i>WELCOME</i>	5
9:35-9:50	Jacek DOBACZEWSKI	<i>MR-DFT - past, present and future</i>	15
10:00-10:25	Karim BENNACEUR	<i>HFB Calculations from a Regularized Pseudo-Potential</i>	25
<b>10:40-11:10</b>	<b>COFFEE BREAK</b>		
11:10-11:35	Andrea IDINI	<i>Constraining Finite-Range Momentum Dependent Effective Interactions</i>	25
11:50-12:05	Gianluca SALVIONI	<i>Regularization Scheme Applied to Particle Number Projection in MR Functional Theory</i>	15
12:20-12:35	Yuan GAO	<i>Translational and Rotational Symmetry Restoration with Lipkin Method</i>	15
<b>12:50-14:00</b>	<b>LUNCH</b>		
14:00-14:25	Markus KORTELAINEN	<i>Recent Developments with the Finite Amplitude Method</i>	25
14:40-15:05	Tomohiro OISHI	<i>Nuclear Dipole Excitation with Finite Amplitude Method QRPA</i>	25
<b>15:20-15:50</b>	<b>COFFEE BREAK</b>		
15:50-16:15	Paul-Henri HEENEN	<i>How to Control the Numerical Accuracy of Mean-Field Calculations</i>	25
16:30-16:55	Kazuyuki SEKIZAWA	<i>MR-TDDFT for Low-Energy Heavy Ion Reactions: Ideas</i>	25
<b>17:10</b>	<b>DISCUSSIONS</b>		

## Friday, June 26th

TIME	SPEAKER	TITLE	LENGTH
9:30-9:55	Michael <b>BENDER</b>	<i>Symmetry Restored GCM Based on Time-Reversal Breaking States</i>	25
10:10-10:35	Benjamin <b>BALLY</b>	<i>Multi-Reference Calculations for Odd-Mass Nuclei</i>	25
<b>10:50-11:20</b>	<b>COFFEE BREAK</b>		
11:20-11:45	Gianluca <b>COLÓ</b>	<i>A Hybrid Configuration Mixing Model with Applications to Odd Nuclei near Closed-Shells</i>	25
12:00-12:15	Maciej <b>KONIECZKA</b>	<i>Beta-Decay Matrix Elements Calculated Using MR-DFT and NCCI Approaches</i>	15
12:25-12:40	Dimitar <b>TARPANOV</b>	<i>Finite-Size Instabilities in RPA Calculations for Finite-Size Nuclei</i>	15
<b>12:50-14:00</b>	<b>LUNCH</b>		
14:00-14:25	Nobuo <b>HINOHARA</b>	<i>Generator Coordinate Method with Proton-Neutron Pairing Amplitudes</i>	25
14:40-14:55	Wouter <b>RYSENS</b>	<i>Symmetry Unrestricted Skyrme Mean-Field Study of Heavy Nuclei</i>	15
<b>15:10-15:40</b>	<b>COFFEE BREAK</b>		
15:40-16:05	Vittorio <b>SOMÀ</b>	<i>Proposal for an Ab Initio-Driven Nuclear EDF</i>	25
16:20-16:35	Paweł <b>BĄCZYK</b>	<i>Class II and III Interactions within DFT</i>	15
<b>16:45</b>	<b>DISCUSSIONS</b>		