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## Program

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08.20–08.50	<i>Registration</i>
08.50–09.00	<b>Opening</b> <b>V. Barone</b> , Director of IPCF – CNR Pisa
09.00–09.40	<b>C. Zannoni</b> <i>Computer simulations of existing and not (yet) existing molecular organizations of soft materials</i>
09.40–10.00	<b>P. Decleva</b> <i>Molecules in Strong Fields: Lasers, FELS and all that</i>
10.00–10.20	<b>C. Puzzarini</b> <i>State-of-the-art coupled cluster computations: molecular and spectroscopic properties</i>
10.20–10.40	<b>A. Costantini</b> <i>Molecular Calculations and computing grid infrastructure of CompChem</i>
10.40–11.00	<i>Coffee break</i>
11.00–11.40	<b>A. Lami</b> <i>Modeling of time dependent processes</i>
11.40–12.00	<b>R. Martinazzo</b> <i>Wavepacket approaches to system-bath quantum dynamics</i>
12.00–12.20	<b>E. Fabiano</b> <i>Surface-hopping study of the photoinduced nonradiative relaxation of DNA bases</i>
12.20–12.40	<b>M. Cacciatore</b> <i>Semiclassical approaches to surface processes assisted by phonons and electron-holes excitation</i>
12.40–13.00	<b>M. Garavelli</b> <i>Theoretical insight into furyl fulgides photochromism efficiency</i>
13.00–14.00	<i>Lunch</i>
14.00–15.00	<i>Poster session</i>
15.00–15.40	<b>P. Carloni</b> <i>Computational studies on the odorant signaling pathway</i>
15.40–16.00	<b>V. Tozzini</b> <i>Minimalist models for large-scale modeling of bio-systems</i>
16.00–16.20	<b>M. Biczysko</b> <i>Integrated computational approaches for ground and excited state studies for molecular systems of biological interest</i>
16.20–16.40	<b>S. De Lillo</b> <i>An Analytical model for synthetic- and bio- polymers based on continuous elastic rods: general framework and circular helix solutions</i>
16.40–17.00	<i>Coffee break</i>
17.00–17.40	<b>F. De Angelis</b> <i>Ab initio modeling of nanoscale materials and devices</i>
17.40–18.00	<b>S. Coriani</b> <i>In silico determination of magnetic circular dichroism parameters and spectra</i>
18.00–18.20	<b>S. G. Chiodo</b> <i>Spin-Orbit Coupling in the Framework of DFT</i>
18.20–18.30	<i>Closing Remarks</i>

## LANGUAGES

 English

 Italiano

 Italiano

 Drupal