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Plenary conferences: 40 mins + 5 mins Q&A
Oral contributions: 20 mins + 5 mins Q&A
Lunch is not included in the inscription fee
### Plenary Conferences

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| O-2A Electron-molecule collisions: The influence of microsolvation on   | M.H.F. Bettega                          |
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| O-3A Spin states along the catalytic cycle of non-heme Fe-containing    | F.P. Cossío                             |
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| O-4A Gap behavior of Fibonacci molecular nanowire based on CH3 and     | D.L. Azeção                            |
| SiH2 radicals.                                                         |                                           |
| O-5A The reaction pathway leading to the formation of 2-aceto-2-       | E.J. Delgado                            |
| hydroxybutyrate in the catalytic cycle of AHAS.                        |                                           |
| O-6A Finding reasons why two structurally related enzymes catalyze     | G. Pierdominici-Sottile                 |
| distinct reactions.                                                     |                                           |
| O-7A Membrane binding of a curvature-sensing peptide of a lipid         | V. Monje-Galvan                         |
| transport protein in yeast.                                             |                                           |
| O-8A Hybrid potential methods for the simulation of condensed phase     | M.J. Field                              |
| reaction processes.                                                     |                                           |
| O-9A Complex physical chemical properties of water in nanospaces.      | C.I. Sainz-Diaz                         |
| O-10A Nanostructured clay minerals: A SCC-DFTB Study.                  | H.A. Duarte                             |
| O-11A MRI contrast agents interacting with water molecules: Hierarchical| M.A. Méndez                             |
| clustering method for molecular dynamics data analysis.                 |                                           |
| O-1B Vibrationally induced dissociation of H2SO4                        | J. Yosa                                 |
| O-2B Intense laser induced ultrafast molecular processes: Imaging and   | O. Atabek                               |
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| O-3B DF-vdW vs. GGA functionals in methane adsorption on Ni surfaces.   | S. González                             |
| O-4B A Hopf bifurcation in a closed system under constant irradiation  | L.G. Arnaut                             |
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