



Program of the TASQ Minisymposium **October 30, 2020**

The minisymposium will be held electronically via the zoom platform. The meeting will be open shortly before 10 am: [TASQ minisymposium](#)

10:00 - 10:30 CET	Jiří Pittner (J. Heyrovsky Institute of Physical Chemistry, Academy of Sciences of the Czech Republic, Prague) <i>Towards quantum chemistry on quantum computers.</i>
10:30 - 10:45 CET	Discussion & Break
10:45 - 11:15 CET	André Severo Pereira Gomes (Laboratoire PhLAM, Université de Lille, France) <i>Determining core electron binding energies with four-component based EOM-CCSD approaches.</i>
11:15 - 11:45 CET	Discussion & Lunch Break
11:45 - 12:15 CET	Tamás Szidarovszky (Institute of Chemistry, Eötvös Loránd University, Budapest, Hungary) <i>Strong-field Fourier-transform spectra of H₂O⁺ and D₂O⁺.</i>
12:15 - 12:45 CET	Discussion & Break
12:30 - 13:00 CET	Małgorzata Olejniczak (Centre of New Technologies, University of Warsaw, Poland) <i>Topological Data Analysis approach to selected concepts in Quantum Chemical Topology.</i>