

Krylov Group Seminar Schedule

Spring 2019

January 15th	Dr. Alexandre Barrozo <i>To Be or Not to Be a Molecular Ion: The Role of Solvent in Photoionization of Arginine</i>
January 22nd	Dr. Wojciech Skomorowski <i>Towards Computing Electron-Correlation-Driven Auto-Ionization Observables with EOM-CCSD Method</i>
January 29th	Pavel Pokhilko <i>Efficient Implementation of Spin-Orbit Couplings within EOM-CC using Spinless Density Matrices: Theory, Analysis, and Applications for Copper SMMs</i>
February 5th	Dr. Andre Laestadius <i>The Local Analysis of Coupled-Cluster Theory</i>
February 12th	Tirthendu Sen <i>Effect of T65G Mutation on Quantum Yield, Lifetime in EGFP</i>
February 19th	No meeting (Sanibel Symposium)
February 26th	Dr. Yingying Ma <i>An Insight into the Mechanism of the Photoswitching in Dreiklang</i>
March 5th	Sahil Gulania <i>Benzonitrile - Dipole-Bound State vs Valence Anion</i>
March 12th	No meeting
march 19th	No meeting
March 26th	Dr. Sven Khler <i>g-Tensors - What, Why and How?</i>
April 2nd	Felix Bangerter <i>TBD</i>
April 9th	Dr. Maxim Ivanov <i>The Devil is in the Detail: Searching for Diatomic Molecular Ions Suitable for Laser Cooling</i>
April 16th	Pavel Pokhilko <i>Discussion of Cluster Setup</i>
April 23rd	TBD

seminars are held on Tuesdays in SSC 604 at 12 pm