

# Krylov Group Seminar Schedule

Fall 2018

September 5th	Dr. Maxim Ivanov <i>Laser Cooling of Molecules</i>
September 12th	No meeting
September 19th	No meeting
September 26th	Dr. Wojciech Skomorowski <i>Combining CAP and Feshbach Approaches to Calculate Physical Observables of Electronic Resonances</i>
October 3rd	Dr. Marwa Farag <i>Title: TBD</i>
October 10th	Pavel Pokhilko <i>Single Molecule Magnets: Insights from ab initio Calculations into Effective Theories and Experiments</i>
October 17th	Dr. Maxim Ivanov <i>Point Charges Meet Accuracy of Multipoles: Charged Lebedev Sphere as a Model to Simulate Electrostatic Interactions</i>
October 24th	Sahil Gulania <i>Title: TBD</i>
October 31st	Dr. Alexandre Barrozo <i>Molecular Ion vs. Zwitter Ion: The Ionization States of Arginine</i>
November 7th	Tirthendu Sen Cryptochrome- A Potential Magnetoreceptor
November 14th	Dr. Sven Kähler title: TBD
November 21th	Dr. Kaushik Nanda <i>Understanding the Charge-Transfer-to-Solvent Transitions of Thiocyanate Anion by First-Principles Modeling of The DUV-SFG Spectra</i>
November 28th	TBD
December 5th	TBD

seminars are held on Wednesdays in SSC 604 at 12 pm