

## Krylov group seminar : Spring 2021

January 20 <sup>th</sup>	Pawel Wojcik	<i>Prospects for Laser Cooling of Cations</i>
January 27 <sup>th</sup>	Goran Giudetti	<i>QM/MM simulation of SARS-CoV-2 Main Protease inhibitor: Carmofur</i>
February 3 <sup>rd</sup>	No seminar	AIK not available
February 10 <sup>th</sup>	Dr. Sharon Priya Ganasekar	<i>Rotational Spectroscopic and Computational Studies on Inter/Intramolecular Bonding</i>
February 17 <sup>th</sup>	Dr. Sven Kaehler	<i>g-Tensors - Pick Your Flavor!</i>
February 24 <sup>th</sup>	Ronit Sarangi	<i>Theoretical Study of Linear (and Non-Linear) Spectra of Aqueous Thiocyanate Ion</i>
March 3 <sup>rd</sup>	Dr. Cate Anstöter	<i>Using Theory to Pull Back the Curtain on Experiment</i>
March 10 <sup>th</sup>	Dr. Maristella Alessio	<i>Magnetic Properties of Single-Molecule Magnets Derived from Equation-of-Motion Coupled-Cluster Wave Functions</i>
March 17 <sup>th</sup>	No seminar	APS
March 24 <sup>th</sup>	Dr. Abel Carreras	<i>PyQchem: a python interface for Q-Chem</i>
March 31 <sup>st</sup>	No seminar	AIK not available
April 7 <sup>th</sup>	No seminar	ACS
April 14 <sup>th</sup>	No seminar	ACS

April 21 <sup>st</sup>	No seminar	<i>AIK not available</i>
April 28 <sup>th</sup>	Madhubani Mukherjee	<i>Electronic resonances of N<sub>2</sub>O : mixed-CAP vs purely imaginary potential</i>
May 5 <sup>th</sup>	Saikiran Kotaru	<i>TBD</i>
May 12 <sup>th</sup>	Sourav Dey	<i>TBD</i>
May 19 <sup>th</sup>	Dr. Yongbin Kim	<i>TBD</i>

Wednesday, 12.30-2 PM, PST