



## Spring 2022 Virtual Seminar Schedule

Virtual Link for all Seminars

<https://rutgers.zoom.us/j/96935775320?pwd=T3lhTTFHcGR0SkFLUEhzSUNXQlIVZz09>

<b>February 8 – 9:45 a.m.</b>	<i>Molecular Design using Molecular Dynamics Simulations and Machine Learning</i>  Dr. Camille Bilodeau – MIT
<b>February 10 – 9:45 a.m.</b>	<i>A road toward sustainability-from materials to processes</i>  Dr. Juan Manuel Restrepo-Florez – Univ. of Wisconsin
<b>February 15 – 9:45 a.m.</b>	<i>Protein interactions which underlie phase separation and high solution viscosity</i>  Dr. Gregory Dignon – Stony Brook
<b>February 17 – 9:45 a.m.</b>	<i>Designing Next-Generation Nanopore Sensing Technologies</i>  Dr. Sebastian Sensale – Duke
<b>February 24 – 9:45 a.m.</b>	<i>Understanding and controlling key driving forces in nanomaterials growth and assembly</i>  Dr. Xin Qi - Univ. of Washington
<b>March 31 – 9:45 a.m.</b>	<i>Moving at the speed of science: The development of the Pfizer/BioNtech mRNA vaccine for the Covid-19 pandemic</i>  Dr. Paul Mensah – Pfizer

**ALL SEMINARS/Q&A ARE FROM 9:45 A.M. – 10:45 A.M.**

Any questions, contact Michele Giusti at [mgiusti@soe.rutgers.edu](mailto:mgiusti@soe.rutgers.edu)

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