

**As of March 13, All Seminars have been cancelled.
We will try to reschedule these at a future date.**

Spring 2020 SEMINAR SERIES

Department of Materials Science & Engineering



Date	Speaker & Title	Host/Adviser
1/21/20	Dr. T. Han Yong, Lawrence Livermore National Laboratory <i>Application of machine learning and computer vision techniques for materials science research at LLNL</i>	Dr. Marvel
2/4/20	Rick Smith, Lehigh University <i>Intellectual Property</i>	Prof. Misiolek
2/11/20 * 4 pm	Undergraduate Research Symposium & Graduate Student Micrograph Competition	Grad Students Istiaque Chowdhury & Evan Musterman
3/3/20	Dr. Radoslaw Swadzba, Institute for Ferrous Metallurgy, Poland <i>High temperature oxidation protection for Ni-base superalloys and gamma-TiAl</i>	Prof. Misiolek
* noon Thursday 3/19/20	Dr. Gabe Ganot, Exponent <i>What to do with that PhD you're getting: An Introduction to the field of Technical Consulting at Exponent</i>	Prof. Misiolek
* noon Thursday 4/2/20	Sean Orzolek <i>Graduate Student Seminar</i>	Prof. DuPont
4/7/20	Pre-Doc Matthew Korey, Purdue University <i>Tannic Acid: A Key To Reducing Environmental Impacts of Epoxy Thermosets</i>	Prof. Chow & Pearson
* noon Thursday 4/9/20	Rishi Kant <i>Graduate Student Seminar</i>	Prof. DuPont

Seminars --- 4:10 p.m. --- WH 303 * unless otherwise noted
Refreshments served at 3:45 p.m. outside of WH 303.
Attendance is required of all full-time MS&E Graduate Students.
Seminars Open to Visitors

* 3 pm Thursday 4/9/20	Charlie Keuhmann	Prof. Misiolek
4/14/20	Dr. Kester Clarke, Colorado School of Mines <i>Metamorphic Manufacturing: Processing Pathways to Manufacture Custom Geometry Components with Tailored Microstructures</i>	Prof. Misiolek
* noon Thursday 4/16/20	Florian Metzger Kevin Wang <i>Graduate Student Seminar</i>	Prof. Pimputkar Prof. Misiolek
4/21/20	Dr. Helen Lu, Columbia University	Prof. Chow
4/28/20	Dr. Eric Stach, University of Pennsylvania <i>Exploiting Real Time Characterization Techniques to Understand Catalyzed Growth of Carbon Nanotubes</i>	Prof. Watanabe
* noon Thursday 4/30/20	Joe Cline Eli Cartier <i>Graduate Student Seminar</i>	Prof. Kiely Prof. Misiolek

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