

TMS MACHINE LEARNING for Materials Science 2018



SEPTEMBER 25-26, 2018

Embassy Suites by
Hilton Pittsburgh Downtown
Pittsburgh, Pennsylvania USA

**REGISTRATION IS NOW OPEN: www.tms.org/MachineLearning2018
DISCOUNT REGISTRATION DEADLINE AND HOUSING DEADLINE: **AUGUST 30, 2018****

The TMS Machine Learning for Materials Science 2018 course provides a unique opportunity to learn from recognized experts who are on the leading edge of developing machine learning and applying it in materials science and engineering. In just two days, attendees will be able to:

- **Create, critically evaluate, and interpret** machine learning models for materials
- **Describe how machine learning can positively impact** their work as scientists
- **Organize their data** in a way that's suitable for machine learning
- **Design an experiment** that incorporates machine learning

This interactive course will be comprised of detailed lectures with open group discussions and hands-on learning lab experiences. Learn more about the course curriculum online at www.tms.org/MachineLearning2018.

Registering Rates	On or Before August 30, 2018	After August 30, 2018
Member	\$2,000	\$2,150
Nonmember	\$2,200	\$2,350

COURSE INSTRUCTORS:



Bryce Meredig
Lead Organizer
Chief Science Officer and
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Citrine Informatics



Erin Antonio
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This course is sponsored by the TMS Materials Processing & Manufacturing Division (MPMD) and the Integrated Computational Materials Engineering (ICME) Committee.