

FRONTIERS IN NANOTECHNOLOGY VIRTUAL MINI-CONFERENCE
AI FOR MATERIALS
FRIDAY, NOVEMBER 5, 2021
9:30 AM – 12:30 PM (CT)

PROGRAM AGENDA

9:30 am	-	9:35 am	Welcome & Speaker Introduction (Chris Wolverton)
9:35 am	-	10:05 am	Elsa Olivetti Esther and Harold E. Edgerton Associate Professor Materials Science and Engineering Massachusetts Institute of Technology <i>The Role of Text and Data Mining in Materials Informatics</i>
10:05 am	-	10:15 am	Q & A
10:15 am	-	10:20 am	Speaker Introduction (Chris Wolverton)
10:20 am	-	10:50 am	Alán Aspuru-Guzik Department of Chemistry University of Toronto <i>The Materials for Tomorrow, Today</i>
10:50 am	-	11:00 am	Q & A
11:00 am	-	11:05 am	Speaker Introduction (Chris Wolverston)
11:05 am	-	11:35 am	Elizabeth Holm Materials Science and Engineering Carnegie Mellon University <i>AI for Microstructural Science</i>
11:35 am	-	11:45 am	Q & A
11:45 am	-	11:50 am	Speaker Introduction (Chris Wolverton)
11:50 am	-	12:20 pm	Bryce Meredig Cofounder and Chief Science Officer Citrine Informatics, Inc. <i>Measuring the Performance of Machine Learning and Simulations in Materials Science</i>
12:20 pm	-	12:30 pm	Q & A
12:30 pm			Close of Conference (Chris Wolverton)