



Machine Learning for Energy Materials Discovery

Tuesday May 30, 2017

**Meeting location: Samberg Conference Center, MIT
Chang Building, (E2), 50 Memorial Drive, Cambridge, MA**

AGENDA

Meeting will take place in Salon West, Samberg Conference Center, MIT

7:30 – 8:00 Breakfast will be served in Salon West

8:00 - 8:15 Introduction

8:15 - 10:00 **Panel 1 – *Accelerated Materials Discovery***

Chairs: Amir Barati Farimani & Dennis Sheberla

Speakers: Michael Berman (AFSOR)
Alan Aspuru Guzik (Harvard)
Bryce Meredig (Citrine Informatics)
Shaffiq Jaffer (Total)

10:00 - 10:15 Coffee Break will be served in Salon West

10:15 - 12:00 **Panel 2 – *Catalysis & Energy Storage***

Chairs: Fanglin Che & Rafa Gomez-Bombarelli

Speakers: Zachary Ulissi (Carnegie Mellon)
Ted Sargent (UofT)
Aleksandra Vojvodic (U. Penn)
Brian Storey (Toyota)
Yousung Jung (KAIST)

12:00 - 1:30 Lunch will be served in Salon West

1:30 - 3:30 **Panel 3 – *Artificial Intelligence to Solve Chemical Problems***

Chairs: Kurt Brorsen & Ryan Turner

Speakers: Richard Martin (IBM)
Ryan Adams (Harvard)
Yoshua Bengio (UdeM)
Tom Woo (U. Ottawa)

3:30 - 3:45 Coffee Break will be served in Salon West

3:45 - 4:30 Working Table Discussions

4:30 - 5:00 Trainee Presentations

5:00 - 6:30 Break

6:30 Group Dinner (Puritan & Company, 1166 Cambridge St., (617) 615-6195)

Accommodation: Boston Marriott Cambridge, 50 Broadway, Cambridge, MA