StorageX Research Forum Summer 2020

Agenda

Wednesday July 15, 11am PT

Join from PC, Mac, Linux, iOS or Android:
https://stanford.zoom.us/j/93055781881?pwd=VTNJbGM5T3Z0ejV5QVRz0RzNG5zd09
Password: 606178

By phone: +1 650 724 9799 (US toll) or +1 833 302 1536 (US Toll Free)

Meeting ID: 930 5578 1881
Password: 606178
International dial-in available: https://stanford.zoom.us/u/ac0hXmZJl0

Research Forum Objectives

This quarterly research forum is an opportunity for StorageX’s industrial members and Stanford faculty and scientists to interact, exchange ideas, and collaborate.

• Faculty present updates on their seed fund projects (full listing: https://energy.stanford.edu/storagex-initiative/seed-grants)
• Industry members describe their key areas of interest and project ideas
• Engage in dialogue: new energy storage trends, developments, and opportunities

Welcome (5’) (11:00am PT)

Jimmy Chen: Managing Director, StorageX Initiative
Yi Cui: Faculty Co-Director, StorageX Initiative
Will Chueh: Faculty Co-Director, StorageX Initiative
Introductions (15’) (11:05am)

Stanford Researchers
Yi Cui
Will Chueh
Jian Qin
Christian Linder
Brandi Ransom
William Tarpeh
Alex Giovannitti
Simona Onori
Caroline Jo

Industry Participants
Shell
Toyota
ExxonMobil
BASF
Trafigura
Murata
Chaowei
Volkswagen
LGChem
China Energy
Ford

StorageX Overview & Update (20’) (11:20am)
Yi Cui and Will Chueh

Inaugural Seed Fund Projects – Stanford Faculty & Researchers (45’) (11:40am)
Jian Qin
Christian Linder
Brandi Ransom
William Tarpeh
Alex Giovannitti
Simona Onori
Ines Azevedo
Stephen Comello

Stanford Energy Storage Community (5’) (12:25pm PT)
Caroline Jo
Short Break (5’) (12:30pm)

Industry Perspective (30’) (12:35pm)
   Shell
   Toyota
   ExxonMobil
   VW
   Additional participants

Breakout Rooms (40’ total: 2 x 20’ sessions)

Breakout Room 1
   Yi Cui
   Will Tarpeh
   Jian Qin
   Alex Giovannitti
   Brandi Ransom
   Christian Linder

Breakout Room 2
   Will Chueh
   Stephen Comello
   Simona Onori
   Caroline Jo

Industry participants have been broken into 2 groups and automatically placed in each Breakout Room. At halftime, participants will return to the Lobby for a short amount of time before being placed in the other Breakout Room. Please follow the prompts which will appear in the center of your screen.

Session 1 (20’) (1:05pm)

Session 2 (20’) (1:25pm)

Closing Remarks (5’) (1:45pm)