

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=VTNJbGM5T3ZOejV5QVRzc0RzNG54dz09>

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/j/93055781881>

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')

Jimmy Chen: Managing Director, StorageX Initiative

Yi Cui: Faculty Co-Director, StorageX Initiative

Will Chueh: Faculty Co-Director, StorageX Initiative

Introductions (15')

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')

Yi Cui and Will Chueh

Inaugural Seed Fund Projects – Stanford Faculty & Researchers (45')

Jian Qin
Christian Linder
Brandi Ransom
William Tarpeh
Alex Giovannitti
Simona Onori
Ines Azevedo
Stephen Comello

Stanford Energy Storage Community (5')

Caroline Jo

Short Break (5')

Industry Perspective (30')

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 remain in the Lobby for a short amount of time before being placed in the other Breakout Room. No action need be taken by participants.

Session 1 (20')

Session 2 (20')

Closing Remarks (5')