

Sustainable Energy Systems

ICON Focus Area of Strategic Technology

Co-Chairs: Junjie Qin (ECE), Xiaonan Lu (SoET)



Sustainable Energy Systems



Grid



Thermal

Sustainable Energy Systems



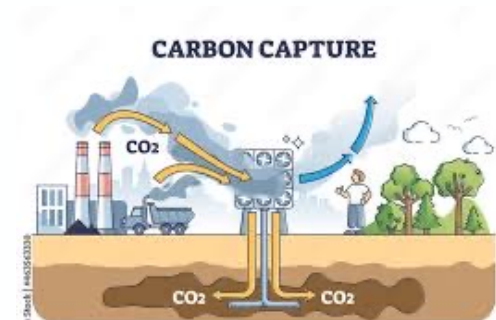
Transport



Supply chain



Buildings



Carbon systems

Faculty Committee Members



Neera Jain
(ME)



Kevin Kircher
(ME)



Siva Seetharaman
(IE)



Elita Li
(Geophysics)



Tho Le
(SoET)



Vijay Gupta
(ECE)



Dionysios Aliprantis
(ECE)



Steve Pekarek
(ECE)

Planned Activities: SES Seminar Series

- Start in Spring 2024
- Biweekly seminars delivered by external experts
- Virtual or in-person visits (limited by the budget)
- Individual and small group meetings with the speakers
- **Suggestions of speakers are welcome!**
- Exploring other regular community building activities leveraging the reserved room/time for seminars

Planned Activities: SES Symposium

- Start in Spring/Fall 2024
- Provide an opportunity to bridge Purdue with local and nationwide industry practitioners and government agencies
- Hybrid format with remote and in-person participants (limited by the budget)
- Student poster sessions and competitions to encourage student participation and showcase Purdue's capabilities
- Potentially combined with the DOE UNIFI consortium seminars (to be hosted by Purdue in Fall 2024)

Thank You

Interested to be a part of SES FAST? Drop us an email!

Contact: jq@purdue.edu, lu998@purdue.edu

