Atmosphere & Energy Seminar
Winter Quarter 2021-2022
Tuesdays, 12:15-1:15 PM, Y2E2 299

For questions, please contact Cameron Morelli: cmorelli@stanford.edu

Course expectations:
1. Attend all of the seminars. Once classes resume in-person, attend all seminars in-person. For talks given via zoom, we will stream from the classroom.
2. Write two 1-page 1.5-spaced responses on the subject of two different seminars. These papers should include a brief summary of the presentation and a reflection on the material presented. You must submit these papers within a week of the presentation on which you choose to reflect.

Absence policy:
If students miss more than one seminar, we require them to write one additional summary of a seminar.

Notes:
- For talks given via zoom, please have your video on if possible.
- An open Q&A session will begin at the end of the presentation.
- Recordings of the seminars will be posted on Canvas after each session.
- Please wear a mask at all times, respect distance measures, and please stay home if you feel sick.
- Your attendance will be taken based on actual participation and engagement.
Speakers

January 11  Paul Breslow  
Innovation Director, EDF Group  
**Title of presentation:** From Buying Renewables Towards Running on Decarbonized Power

January 18  Armando Casillas  
Senior Research Associate, Lawrence Berkeley National Lab  
**Title of presentation:** TBD

January 25  Davis Harper  
Community Outreach Specialist, The Climate Center  
**Title of presentation:** How Community Choice Energy has empowered California local governments to tackle climate change in multiple sectors

February 1  Katie Wikler  
Market Engineering Specialist, California ISO  
**Title of presentation:** TBD

February 8  Terra Weeks  
Senior Advisor to Chair David Hochschild, California Energy Commission  
**Title of presentation:** TBD

February 15  James Himelic  
Founder, First Principles Advisory  
**Title of presentation:** TBD

February 22  David Chassin  
Manager, Grid Integration Systems and Mobility, SLAC  
**Title of presentation:** TBD

March 1  Stefan Streckfus  
Co-founder CTO, Renewell Energy  
**Title of presentation:** TBD

March 1  Karen Glitman  
Senior Director, Center for Sustainable Energy  
**Title of presentation:** TBD