

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



For questions, please contact Cameron Morelli: [cmorelli@stanford.edu](mailto: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