

**NPS-Stanford Climate Security Fellowship**  
**Session 6: Food Security**  
**3 May 2024 / 1230-1400 PT**

**Via Zoom:**

<https://nps-edu.zoomgov.com/j/1616008757>

Passcode: @Fellows24 / Meeting ID: 161 600 8757

**Speakers:**

[Professor David Lobell](#), Professor in the Department of Earth System Science and Director of the [Center on Food Security & the Environment](#), Stanford University, [dlobell@stanford.edu](mailto:dlobell@stanford.edu)

Professor Fio Micheli, Chair, [Oceans Department](#), Stanford University ([among many other hats](#)), [micheli@stanford.edu](mailto:micheli@stanford.edu)

**Meeting POC:**

Kristen Fletcher ([kristen.fletcher@nps.edu](mailto:kristen.fletcher@nps.edu))

**A. Pre-Meeting Readings**

Prior to the meeting, please review:

- Food and Agriculture Organization of the United Nations: [Putting a number on hunger](#)
- United Nations: [The 5 Phases of Food Security](#) (2024) (video)
- Relief Web: [Food Systems must be rewired to halt escalating hunger and soften climate impacts](#)

Additional Resources include:

- [The Blue Food Assessment](#)
- United Nations:
  - [The State of Food Security and Nutrition in the World](#) (2023 report)
  - [State of Food Security and Nutrition in the World 2023](#) (video)
- NCAR/UCAR: [Climate Change, Global Food Security, and the U.S. Food System](#) (2016) (video)
- Nature: [The science of food security](#) (2018)
- Report: [Strengthening Food Security in the Force: Building on Our Progress](#)  
Under Secretary of Defense for Personnel and Readiness, December 2023
- [Rethinking Food](#) (2023 Documentary available on WaterBear)

As you read, please consider the following:

- What are the key vulnerabilities and exposures related to food security in your topic?
- What interventions are possible for each?
- Are there actions that can reduce food security risks, even if they don't eliminate the problem?

If you have questions about the content prior to Friday's session, feel free to email Fio Micheli at [micheli@stanford.edu](mailto:micheli@stanford.edu).

## **B. Agenda**

**12:30 – 12:35      Around the Zoom Intros**

**12:35 – 1:05      Speaker: Professor David Lobell**

**1:05 – 1:15      Speaker: Professor Fio Micheli**

**1:15 – 1:40      Breakouts**

Questions for discussion:

- What are the key vulnerabilities and exposures related to food security in your topic?
- What interventions are possible for each?
- Are there actions that can reduce food security risks, even if they don't eliminate the problem?

**1:40 – 1:55      Report outs**

**1:55 – 2:00      Conclusion: Final Reminders**

**2:00 – 3:00      Team Meetings**

Breakout rooms will be available for teams to meet.