



# RUTGERS

School of Environmental  
and Biological Sciences

The Department of Nutritional Sciences presents:

## The 2021 Beaudette-Thompson Lecture

**Can we have it all?**

**Considering the trade-offs in achieving both  
human and planetary health**

### Where:

Register in advance for this ZOOM meeting:

<https://go.rutgers.edu/Fanzo-Seminar>

### When:

Wednesday, November 3, 2021

Introductions and Lecture: 2:15 PM



### Guest Speaker:

**Jessica Fanzo, Ph.D.,** Bloomberg Distinguished  
Professor of Global Food Policy and Ethics, Director, Global Food Ethics  
and Policy Program, Berman Institute of Bioethics, Nitze School of  
Advanced International Studies and Bloomberg School of Public Health,  
Johns Hopkins University



In the context of the broad global trends of population growth, the climate crisis, and inequitable diets, food systems need to be re-oriented to ensure they can produce enough food that nourishes the world. At the same time, food systems must decrease the pressure on biodiversity loss, conserve land and water resources, minimize air and water pollution, and lower greenhouse gas emissions. The current COVID-19 pandemic has imposed an additional level of pressure on the governance, functionality, efficiency, and resilience of food systems, with potentially long-lasting implications. This re-orientation includes moving towards on-farm sustainable food production practices, lessening food loss and waste, addressing poverty by creating jobs and decent livelihoods, and providing safe, affordable, and healthy diets for everyone. This is a lot to ask of an already entrenched system involving diverse actors with diverging priorities and motivations. Food policy is central to changing systems, and bold policies must be applied to accelerate and incentivize economic, societal, and technological transformations towards a more socially just and sustainable global food system. But policy decisions come with synergies, trade-offs, and short- and long-term, often unexpected consequences. In a world of uncertainty, can we have both human and planetary health—can we have it all? This seminar will explore that question through a global lens that takes the audience through a range of sticky debates that plague food system transformation and governance.

**This lecture is made possible by the Willard C. Thompson and Fred R. Beaudette Lectureship endowment.**

For any additional information regarding this lecture  
please contact Christina Duffy at [cduffy@sebs.rutgers.edu](mailto:cduffy@sebs.rutgers.edu)