

Brews and Views

Moderated discussions addressing fascinating and provocative areas of bioscience and engineering.

How would you like that prepared? In a Petri dish, please!

Friday, March 29, 2019, 5:00 - 7:00 PM Atrium, IQ Bldg. (Bioengineering Bldg.), 775 Woodlot Dr.

Are we compelled to change consumption habits to ensure a sustainable world? Many are unwilling to give up burgers and steaks yet the resources to produce a

pound of beef are 5x greater than a pound of chicken, and 10x greater than a pound of grain. Animal agriculture is a way of life for millions but there are concerns about the processes used to raise farm animals. An alternative is to grow meat in a dish; cultured lab meat will be a reality for consumers in 2019. Would you eat cultured steaks? Might such meat appeal to vegetarians? What are the relative costs of a pound of beef produced in a dish to that produced in the field? Join us as we debate how best to feed modern humans on a shrinking planet.



Vecteezy.com

Discussants

Gale Strasburg, PhD

Professor, Department of Food Science and Human Nutrition, College of Agriculture & Natural Resources

Helen Veit, PhD

Associate Professor, Department of History, College of Social Science

Moderated by Steve Pueppke, PhD, Professor, Department of Plant, Soil and Microbial Sciences, College of Agriculture & Natural Resources

These Friday afternoon casual discussions engage researchers and scholars—including graduate students, post-docs, and faculty-in considering the implications of innovative biomedical research for patients, people, animals, and populations. Please join us to consider and discuss the implications of biomedical innovations, learn about the forefront of scientific investigation, and contribute to the edge of science. Ages 21+, please bring valid ID. The series is presented by the Institute for Quantitative Health Science and Engineering in collaboration with the Center for Ethics and Humanities in the Life Sciences.

ia.msu.edu | bioethics.msu.edu