

FSS1202 Food Fundamentals - Food Sustainability Project

40 points, due 9/20/20

PURPOSE

The purpose of this assignment is for students to demonstrate introductory knowledge of food sustainability. This project aligns with course objective 6 and KRDN 1.3 and 2.1.

INSTRUCTIONS

Students will choose a topic/innovation in the future of food sustainability and report on it. You will then complete a paper based on your research.

Earlier this year (January 2020), The Future of Food Forum, an intensive event at the University of Florida brought together leading experts, entrepreneurs, researchers, and innovators to take a close look at the future of food with an eye toward 2050. This awesome forum happened right in our back yard in Gainesville.

At the forum some of the world's changemakers gave their perspective on the future of food systems and what we should be doing now to embrace the innovations and challenges of the future of food. There were four high impact sessions:

- **The Innovators** – inventors and entrepreneurs who are shaping the future of food.
- **Food from the Land** – new technologies: what will be useful, who will use them, where will they be most useful, and what the impacts will be.
- **Food from the Sea** – Analysts will present the state of current seafood systems, predictions for future trends in aquaculture and fisheries.
- **Food and Human Well-Being** – One Health perspectives on health and food including antimicrobial resistance, foodborne disease, and nutrition.

1. In this assignment, you will watch at least one of the speakers or panels in the Future of Food Forums. You can access all the speakers here:

<https://mediasite.video.ufl.edu/Mediasite/Play/df88911541994cc094b83068429255811d>

and the agenda here:

<https://conference.ifas.ufl.edu/foodforum/#agenda>

2. Next, find at least 1 research article on the topic of the speaker. The article should be very current, preferably no older than 2016.
3. Write a 2-3 page essay (double spaced, with 12-point black Times New Roman font, 1" margins on all side) on the information you learned from the speaker and the research article. Make sure to include the name of the Speaker and the topic. You will turn your paper in using "Turn It In" (plagiarism checker). Be diligent to have original writing.
 - a. Introduction- why did you choose this topic, why is this topic important to sustainability
 - b. Body-
 - i. Speaker- explain in detail the technology/innovation, keynotes from the speaker, importance of this topic or innovation
 - ii. Research article- summarize the research in detail
 - c. Conclusion- What is the future for this topic? What are three ways that your topic will impact food sustainability? How is this information applicable to the field of nutrition and dietetics?
4. References: Use AMA citation style