Mission 2019:
Global Food Security in the 21st century
Your mission is to design a plan that will produce and distribute enough food to feed the planet over the next century, while ensuring that efficiency and equity are maximized and reducing agriculture’s toll on the environment.
Prof. Timothy Griffin
Tufts University
Friedman School of Nutrition Science and Policy
Director of Agriculture, Food and Environment Program
Mission 2019 Panelists

Research interests:
• Development and implementation of sustainable production systems
• Environmental impacts of agriculture
• Impacts of policy on adoption of agricultural practices and systems
• Development and implementation of equitable food systems at the local to regional scales
Mission 2019 Panelists

Past research includes field and lab components addressing:

- crop management
- alternative crop development
- management strategies to improve soil quality
- soil carbon sequestration and cycling emission of greenhouse gases from high-value production systems
- grain production for organic dairy systems
Prof. Calestous Juma
Professor of the Practice of International Development

Harvard Kennedy School, Belfer Center for Science and International Affairs

Director of:
Science, Technology, Globalization Project
Agricultural Innovation Policy in Africa Project
Health Innovation Policy in Africa project

Member, National Academy of Sciences & Royal Society

http://belfercenter.ksg.harvard.edu/experts/231/calestous_juma.html
http://belfercenter.ksg.harvard.edu/publication/20504/new_harvest.html
http://belfercenter.ksg.harvard.edu/publication/20685/africa_can_feed_itself_in_a_generation.html
Mission 2019 Panelists

Irit Tamir
Oxfam America
Senior Campaigns and Advocacy Advisor for Oxfam America’s Private Sector Department
Policy lead for Oxfam’s Behind the Brands campaign
Mission 2019 Panelists

http://politicsofpoverty.oxfamamerica.org/author/itamir/

Works with companies to ensure that their business practices result in positive social and environmental impacts for vulnerable communities throughout the world.
<table>
<thead>
<tr>
<th>Rank</th>
<th>Company</th>
<th>Overall Score</th>
<th>Land</th>
<th>Women</th>
<th>Farmers</th>
<th>Workers</th>
<th>Climate</th>
<th>Transparency</th>
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Food security innovation brainstorming session

Wednesday, Nov. 18, 3-4 pm
Meet in 4-402

Mission + 3 design/hands-on FAS + food

Focus: What are needs for technological innovation related to this year’s mission?