

Healthy People, Healthy Planet: Building a More Sustainable, Resilient, Equitable, and Nourishing Food System

Food Forum Virtual Workshop July 22-23, 2020

DAY 1, July 22

10:00 AM Welcome & Opening Remarks

Naomi Fukagawa, Director, Beltsville Human Nutrition Research Center, USDA

Planning Committee Chair

10:05 AM Introductory Remarks: What Should We Expect of the Food System?

Patrick Stover, Vice Chancellor, Texas A&M AgriLife & Dean, Texas A&M University College of

Agriculture and Life Sciences Planning Committee Member

SESSION 1: Vulnerabilities of the Food System

Moderator: Matt Liebman, Henry A. Wallace Endowed Chair for Sustainable Agriculture, Iowa

State University

Planning Committee Member

10:20 AM Planetary Boundaries and Global Change

Cynthia Rosenzweig, Senior Research Scientist, NASA Goddard Institute for Space Studies &

Adjunct Senior Research Scientist, Columbia University Earth Institute

10:40 AM Q&A

10:45 AM Access to Health and Food

Ricardo Salvador, Director of Food & Environment Program, Union of Concerned Scientists

Planning Committee Member

11:05 AM Q&A

11:10 AM The Need for an Agroecological Frame for the Food System

Paula Daniels, Co-founder & Chair, Center for Good Food Purchasing

11:30 AM Q&A

11:35 AM Panel Discussion

12:30 PM ADJOURN SESSION 1

SESSION 2: Resilience of the Food System

Moderator: Kristie Ebi, Professor, University of Washington

Planning Committee Member

1:30 PM Recap of Introductory Remarks: What Should We Expect of the Food System?

Patrick Stover, Vice Chancellor, Texas A&M AgriLife & Dean, Texas A&M University College of

Agriculture and Life Sciences Planning Committee Member

1:40 PM Resiliency within Complex Dynamic Systems

John R. Porter, Scientific Consultant, One Planet Fellowship Programme, Fondation Agropolis

Montpellier; University of Copenhagen; University of Greenwich

2:00 PM Q&A

2:05 PM Resilient Properties in the Current Food System

Cynthia Daley, Director & Co-founder, Center for Regenerative Agriculture & Resilient Systems,

California State University Chico

2:25 PM Q&A

2:30 PM Resiliency in the Future

Rosamond Naylor, William Wrigley Professor of Earth System Science & Founding Director, Center

on Food Security and the Environment, Stanford University

2:50 PM Q&A

2:55 PM Panel Discussion

4:00 PM ADJOURN SESSION 2

DAY 2, JULY 23

SESSION 3: Transformation of the Food System

Moderator: Christian Peters, Associate Professor, Tufts University

Planning Committee Member

10:00 AM Introduction

Christian Peters, Associate Professor, Tufts University

Planning Committee Member

10:20 AM Q&A

10:25 AM Incentivizing Food Systems Transformation

Pradeep Prabhala, Partner, McKinsey & Company

10:45 AM Q&A

10:50 AM Consumption-Oriented Strategies: Considering the Whole Value Chain

Philippe Caradec, Vice President Public and Government Affairs, Danone North America

11:10 AM Q&A

11:15 AM Beyond Resilience: Design Strategies for our Preferred Food Futures

Hildreth England, Strategist, MIT Media Lab

11:35 AM Q&A

11:40 AM Policy Approaches to Enable Multiple Pathways to Change

Catherine Kling, Tisch University Professor, Dyson School of Applied Economics and Management,

Cornell University

12:00 PM Q&A

12:05 PM Panel Discussion

1:00 PM ADJOURN SESSION 3 & WORKSHOP



Workshop Planning Committee

Naomi K. Fukagawa, M.D., Ph.D. (Chair)

Director

Beltsville Human Nutrition Research Center Agricultural Research Service U.S. Department of Agriculture

Kristie L. Ebi, Ph.D., M.P.H.

Professor

Center for Health and the Global Environment

University of Washington

Matt Liebman, Ph.D.

Henry A. Wallace Endowed Chair for Sustainable Agriculture Department of Agronomy Iowa State University

D. Julian McClements, Ph.D.

Distinguished Professor
Department of Food Science
College of Natural Sciences
University of Massachusetts Amherst

Carrie McMahon, Ph.D.

Consumer Safety Officer
U.S. Food and Drug Administration

Christian Peters, Ph.D., M.S.

Associate Professor Friedman School of Nutrition Science and Policy Tufts University

Sylvia Rowe, M.A.T.

President SR Strategy, LLC

Kelsey Freeman Saelens, M.S.

Director Federal Government Relations Cargill

Ricardo Salvador, Ph.D., M.S.

Director

Food & Environment Program Union of Concerned Scientists

Patrick J. Stover, Ph.D.

Vice Chancellor

Dean for Agriculture and Life Sciences

Texas A&M University

Norbert Wilson, Ph.D., M.Sc.

Professor
Friedman School of Nutrition Science and
Policy
Tufts University

The Food Forum convenes scientists, administrators, and policymakers from academia, government, industry, and public sectors on an ongoing basis to discuss problems and issues related to food, food safety, and regulation and to identify possible approaches for addressing those problems and issues. The Forum provides a rapid way to identify areas of concordance among these diverse interest groups. It does not make recommendations, nor does it offer specific advice. It does compile information, develop options, and bring interested parties together.

The Food and Nutrition Board (FNB) established the Food Forum in 1993 to allow selected science and technology leaders in the food industry, top administrators in the federal government, representatives from consumer interest groups, and academicians to periodically discuss and debate food and food related issues openly and in a neutral setting. The Forum provides a mechanism for these diverse groups to identify possible approaches for addressing food and food safety problems and issues surrounding the often complex interactions among industry, academia, regulatory agencies, and consumers.

About the FNB: The FNB falls within the Health and Medicine Division of the National Academies of Sciences, Engineering, and Medicine. The Academies are private, nonprofit institutions that provide independent, objective analysis and advice to the nation to solve complex problems and inform public policy decisions related to science, technology, and medicine. The Academies operate under an 1863 congressional charter to the National Academy of Sciences, signed by President Lincoln.