MEETING AGENDA

The Future of Plant-Environment Interactions: Challenges and Opportunities in a Changing Climate

October 29-November 1, 2023
The Banbury Center, Lloyd Harbor, New York

This meeting was organized by
Ullas Pedmale, Cold Spring Harbor Laboratory
Lucia Strader, Duke University

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Cold Spring Harbor Laboratory Corporate Sponsor Program

SUNDAY, OCTOBER 29

Afternoon  Arrivals and check-in at Robertson House
6:00 pm  Reception and dinner

MONDAY, OCTOBER 30

7:15 am  Breakfast

8:30 am  Welcoming Remarks and Introduction
Rebecca Lesha, The Banbury Center
Ullas Pedmale, Cold Spring Harbor Laboratory
Lucia Strader, Duke University

8:55 am  SESSION 1
Lucia Strader, Duke University
Edward Buckler, USDA-ARS at Cornell
Mary Lou Guerinot, Dartmouth College
10:40 am  SESSION 2
Cranos Williams, North Carolina State University
David Jackson, Cold Spring Harbor Laboratory
Wolfgang Busch, Salk Institute for Biological Studies

12:10 pm  Luncheon

2:10 pm  SESSION 3
Xinnian Dong, HHMI, Duke University
Angela Hancock, Max Planck Institute for Plant Breeding Research
Robert Jinkerson, University of California, Riverside

3:55 pm  SESSION 4
Marcel Quint, Martin-Luther University Halle-Wittenburg
Ravishankar Palanivelu, University of Arizona

4:45 pm  DAY ONE DISCUSSION

6:00 pm  Reception and dinner

TUESDAY, OCTOBER 31

7:15 am  Breakfast

8:55 am  SESSION 5
Seung Yon (Sue) Rhee, Plant Resilience Institute, Michigan State University
Ullas Pedmale, Cold Spring Harbor Laboratory
Rebecca Bart, Donald Danforth Plant Science Center

10:40 am  SESSION 6
Julia Bailey-Serres, Center for Plant Cell Biology, University of California, Riverside
Jorge Casal, University of Buenos Aires
Stephen Long, University of Illinois, Urbana-Champaign

12:10 pm  Luncheon
2:10 pm  SESSION 7  
Robert Martienssen, HHMI, Cold Spring Harbor Laboratory  
Rosangela Sozzanni, North Carolina State University

3:30 pm  SESSION 8  
Christian Fankhauser, University of Lausanne  
Heribert Hirt, King Abdullah University of Science and Technology

4:20 pm  DAY TWO DISCUSSION
6:00 pm  Reception and dinner

WEDNESDAY, NOVEMBER 1

7:15 am  Breakfast

8:30 am  SESSION 9  
Clifford Weil, National Science Foundation  
Nicholas Bate, Bill & Melinda Gates Foundation

9:20 am  SESSION 10  
Plenary Discussion, led by Joanne Chory, HHMI, Salk Institute for Biological Studies

10:30 am  CLOSING DISCUSSION I  
Outstanding Issues, Summary; Outlining Paper

11:30 am  CLOSING DISCUSSION II  
Meeting Wrap-up; Next Steps

12:15 pm  Luncheon
1:30 pm  Participant Departures
PARTICIPANTS

Julia Bailey-Serres, Center for Plant Cell Biology, University of California, Riverside
Rebecca Bart, Donald Danforth Plant Science Center
Nicholas Bate, Bill & Melinda Gates Foundation
Edward Buckler, USDA-ARS at Cornell
Wolfgang Busch, Salk Institute for Biological Studies
Jorge Casal, University of Buenos Aires
Joanne Chory, HHMI, Salk Institute for Biological Studies
Xinnian Dong, HHMI, Duke University
Christian Fankhauser, University of Lausanne
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Heribert Hirt, King Abdullah University of Science and Technology
David Jackson, Cold Spring Harbor Laboratory
Robert Jinkerson, University of California, Riverside
Stephen Long, University of Illinois, Urbana-Champaign
Robert Martienssen, HHMI, Cold Spring Harbor Laboratory
Frank O'Keefe, Carbon Sink, Inc.
Ravishankar Palanivelu, University of Arizona
Ullas Pedmale, Cold Spring Harbor Laboratory
Marcel Quint, Martin Luther University Halle-Wittenberg
Seung Yon (Sue) Rhee, Plant Resilience Institute, Michigan State University
Sadaf Shadan, Nature
Rosangela Sozzani, North Carolina State University
Lucia Strader, Duke University
Clifford Weil, National Science Foundation
Cranos Williams, North Carolina State University