



# 30<sup>TH</sup> ANNUAL HARVARD FOREST ECOLOGY SYMPOSIUM PROGRAM

TUESDAY, 19 MARCH 2019

9:00 A.M. – 5:00 P.M.

ADOBE CONNECT RECORDING TIMES

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0:00:00 **Welcome** – Jonathan Thompson

0:07:26 **History and Highlights of the Harvard Forest LTER Program** – David Foster

0:33:40 **Panel I. The eddy-flux tower and forest-atmosphere exchange**

Facilitator: Jonathan Thompson

Initial remarks from Steve Wofsy (0:35:33)

Panelists: Bill Munger (0:46:05), Lucy Hutyra (0:58:20 NO SOUND), Adrien Finzi (1:04:20 NO/LOW SOUND), Fiona Jevon (1:13:24)

Discussion (1:18:00)

1:32:23 **Panel II. Population and community responses to disturbance: pulldowns, gaps, and biotic invaders**

Facilitator: David Foster

Initial Remarks from Tim Sipe (1:35:20)

Panelists: Audrey Barker Plotkin (2:04:14), Dave Orwig (2:12:00), Kristina Stinson (2:17:50), Mark Anthony (2:24:15)

Discussion (2:28:45)

2:32:10 **Panel III. The Chronic Nitrogen experiment and soil biogeochemistry**

Facilitator: Audrey Barker Plotkin

Initial Remarks from John Aber (2:34:48)

Panelists: Scott Ollinger (2:53:40), Emily Whalen (3:06:20), Wally Fulweiler (3:11:12)

Discussion (3:16:52)

(Not on recording; there were 18 posters) 1:00 – 2:00 **Poster Session (2<sup>nd</sup> Floor Museum)**

3:23:40 **Panel IV. The Soil Warming experiment and soil microbial ecology**

Facilitator: Jonathan Thompson

Initial Remarks from Jerry Melillo (3:25:30)

Panelists: Serita Frey (3:52:45), Kristen DeAngelis (4:05:00), Grace Pold (4:16:30)

Discussion (4:19:00)

4:28:50 **Evolution of Information Management:**

Facilitator: David Foster

Remarks from Emery Boose (4:33:00)

5:00:45 **Panel V. Scaling beyond the site: remote sensing, regional modeling, and synthesis**

Facilitator: Audrey Barker Plotkin

Initial Remarks from David Foster (5:03:00)

Panelists: Jonathan Thompson (5:28:30), Valerie Pasquarella (5:38:00), Luca Morreale (5:48:20)

Discussion (5:56:30)

6:01:00 **The Future of LTER**

Facilitator: Jonathan Thompson

Panelists: John Aber, Emery Boose, David Foster, Jerry Melillo, Tim Sipe, Steve Wofsy  
(end 6:29:00)