

PALEOFIRE: DATA-MODEL COMPARISONS FOR THE PAST MILLENNIUM

A National Science Foundation (NSF) and
PAGES Global Paleofire Working Group (GPWG) Workshop

WORKSHOP AGENDA

SUNDAY, SEPTEMBER 27TH 2015

- All Day *Arrivals*
- 17:45 *Dinner*, Shaler Hall
Jenn Marlon, Brian Magi: Brief Workshop Introduction and Overview

MONDAY, SEPTEMBER 28TH

- 8:00 Breakfast, Shaler Hall
- 8:45 *Plenary Discussion: Opening Comments*
Jenn Marlon, Brian Magi
- 9:15 *Introductions: 2 slides, 2-4 minutes per person*
- 10:30 Coffee Break
- 11:00 *Introductions: 2 slides, 2-4 minutes per person*
- 12:15 Lunch, Shaler Hall
- 13:30 Harvard Forest walk – David Foster
- 14:30 *Plenary Talks: Charcoal Data*
Charcoal Data, Julie Aleman
Charcoal Synthesis, Anne-Laure Daniau
Global Charcoal Database R-Package, Olivier Blarquez
Paleofire Website, Boris Vanniere
- 15:30 Coffee Break
- 16:15 *Plenary Talks: Other Fire Data*
Fire Data from Satellites and Models, Brian Magi
Fire Over the Past 150 Years, Florent Mouillot
- 16:45 *Group Discussion: The Data*
Fire, land-cover/land-use, climate, population, etc.
- 17:45 Dinner, Shaler Hall

19:30 ***Plenary Talks: Fire Modeling***
Fire Model Intercomparison Project (FireMIP), Stijn Hantson
Strategies and Methods in Fire Models, Sam Rabin
Representing Humans in Fire Models, Jed Kaplan

20:15 ***Group Discussion: Fire Modeling***

TUESDAY, SEPTEMBER 29TH

8:00 Breakfast, Shaler Hall

9:00 ***Plenary Talks: Workshop Goals, Approach, and Questions***
Brian Magi, Pat Bartlein

10:00 ***Initial Working Group Formation – 3 Research Questions***

10:30 Coffee Break

11:00 ***Working Group Discussions***

12:30 Lunch, Shaler Hall

13:30 ***Working Group Discussions***

15:00 Coffee Break

15:15 ***Working Group Discussions***

16:45 ***Plenary Discussion: Reports from Working Groups***

17:45 Dinner, Shaler Hall

19:00 ***Plenary Discussion: Reports from Working Groups***
Development of New Project Questions

WEDNESDAY, SEPTEMBER 30TH

8:00 Breakfast, Shaler Hall

9:00 ***Plenary Talks: Short, Medium, and Long-term Objectives***
Strategies for Investigating New Project Questions
Develop Abstract, Timeline, Participants for New Project Questions

9:30 ***New Working Groups***

9:30-11:30 Harvard Forest Pollen/Charcoal Lab tours – Wyatt Oswald

- 12:30 Lunch, Shaler Hall
- 13:30 ***Working Group Discussions***
- 17:00 ***Plenary Discussion: Reports from Working Groups***
- 17:45 Dinner, Shaler Hall
- 19:00 ***Plenary Discussion: Reports from Working Groups***

THURSDAY, OCTOBER 1ST

- 8:00 Breakfast, Shaler Hall
- 9:00 ***Working Groups***
- 10:30 Change to Final Working Groups
- 12:30 Lunch, Shaler Hall
- 13:30 ***Working Groups***
- 15:30 ***Group Photo***
- 15:45 ***Plenary Discussion: Final Summaries from Working Groups***
- 17:45 Dinner, Shaler Hall

FRIDAY, OCTOBER 2ND

- 7:30 Breakfast, Shaler Hall
- 8:00 Departures; Shuttles to Logan Airport