

# MBL-ASU History of Biology Seminar Schedule

## Seminar Topic: Engineering Life from Populations to Ecosystems

MBL Club, Woods Hole, MA  
May 16 – 23, 2018

### Wednesday, May 16:

2:00 - 9:00 PM

5:00 - 7:00 PM

### TRAVEL DAY

Housing Check-in and MBL Registration, Swope Dorm

Dinner for those who have arrived, Swope Dining Hall

Swope Dining Hall Hours:

Breakfast: 7:00 – 9:30 AM

Lunch: 11:30 – 1:30 PM

Dinner: 5:00 – 7:00 PM

### Thursday, May 17:

7:00 – 9:00 AM

9:00 - 10:30 AM

10:30 – 11:00 AM

11:00 AM - 12:30 PM

12:30 – 2:00 PM

2:00 - 3:30 PM

3:30 – 4:00 PM

4:00 - 5:00 PM

5:00 - 7:00 PM

Breakfast

Introduction to the MBL and the History of Biology Seminar - *Jane Maienschein*

Coffee Break

History of the Artificial-Natural Distinction in Ecology – *Andrew Inkpen*

Lunch Break

Nature as a Garden - *John Beatty*

Afternoon Break

Library and Archives Tour - *Jen Walton and MBL Library team*

Location: MBL Library, 7 MBL Street Woods Hole, MA 02543

Dinner

### Friday, May 18:

7:00 – 9:00 AM

9:00 - 10:30 AM

10:30 – 11:00 AM

11:00 AM - 12:30 PM

12:30 – 2:00 PM

2:00 - 4:00 PM

4:00 – 4:30 PM

4:30 - 6:00 PM

6:00 - 7:00 PM

Breakfast

Student Presentations – *Karl Matlin to moderate*

Coffee Break

Zoos as Engineered Nature – *Karen Rader*

Lunch Break

Conservation and Preservation – *Curt Meine*

Afternoon Break

**MBL Michael Mizell Lecture Series** by *Garland Allen, "Eugenics and Conservation"*

Location: MBL Lillie Auditorium, 7 MBL Street Woods Hole, MA 02543

Dinner

**Saturday, May 19:**

- 7:00 – 9:00 AM Breakfast
- 9:00 AM - 10:30 PM Acclimatization and Colonialism – *Panel Discussion with Kathryn Denning and Tiago Saraiva, John Beatty to moderate*
- 10:30 – 11:00 AM Coffee Break
- 11:00 AM - 12:30 PM Agriculture and Nationalism – *Tiago Saraiva*
- 12:30 – 2:00 PM Lunch Break
- 2:00 - 3:30 PM Nature and Nationalism: Discussion of Garland Allen’s public lecture – *Luis Campos to moderate*
- 3:30 – 4:00 PM Afternoon Break
- 4:00 - 5:30 PM Midweek Summary & Discussion with entire group – *Jim Collins to moderate*
- 5:30 - 7:00 PM Dinner

**Sunday, May 20:**

Free day to explore, catch up on reading, work in groups

**Monday, May 21:**

- 7:00 – 9:00 AM Breakfast
- 9:00 - 10:30 AM History and Restoration Ecology – *Anita Guerrini*
- 10:30 – 11:00 AM Coffee Break
- 11:00 AM - 12:30 PM Sculpting Evolution, Gene Drives, Local issues - *Kevin Esvelt*
- 12:30 – 2:00 PM Lunch Break
- 2:00 – 4:00 PM From Rewilding to Dreaming the Biosphere – *Luis Campos*
- 4:00 – 5:00 PM Afternoon Break
- 5:00 – 6:00 PM Discussion of *Dreaming the Biosphere* by Rebecca Reider – *Luis Campos to moderate*
- 6:00 - 7:00 PM Dinner

**Tuesday, May 22:**

- 7:00 – 9:30 AM Breakfast
- 9:30 AM – 10:30 PM Art, Speculative Design, and the Engineering of Life – *Daisy Ginsberg*
- 10:30 – 11:00 AM Coffee Break
- 11:00 – 12:30 PM Geo-engineering the biosphere – *James Fleming*
- 12:30 – 2:00 PM Lunch Break
- 2:00 – 3:00 PM Engineering Other Worlds – *Kathryn Denning*
- 3:00 – 3:30 PM Afternoon Break
- 3:30 - 5:00 PM Group Presentations and General Discussion
- 5:30 – 7:00 PM Farewell Dinner, Meigs Dining Room in Swope

**Wednesday May 23:**

**TRAVEL DAY**

Breakfast and Lunch available for those still onsite.

***(Early departures, you may RSVP for a boxed lunch with the Swope Dining Hall staff.)***