Annual Conference

March 23 – 27, 2022

Eugene, Oregon

aseh american society for ENVIRONMENTAL HISTORY

ASEH is very grateful to the University of Oregon for supporting this conference.

In addition, we thank the following sponsors:

Center for Environmental Futures

Forest History Society

Julie and Rocky Dixon Chair of U.S. Western History

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Table of Contents

Greetings from the Program Committee 4

Welcome to Eugene from the Local Arrangements Committee 4

Conference Information 6-7

- Acknowledgement 6
- Location and Lodging 6
- Registration 6
- Transportation 6
- Walking Around in Downtown Eugene 6
- Local Weather 7
- Cancellations 7
- Audio Visiual 7
- Twitter 7
- Online Program 7
- Commitment to Sustainability 7
- Commitment to Inclusivity 7
- Questions? Contact: 7

Conference at a Glance 8-9

- Wednesday, March 23 8
- Thursday, March 24 8
- Friday, March 25 8
- Saturday, March 26 9
- Sunday, March 27 9
- Registration Desk Hours 9
- Exhibit Hall Hours 9

Special Events 10-15

- Pre-Conference Workshop 10
- Receptions 10
- Plenary Sessions 10
- Breakfasts 11
- Lunches 12
- Field Trips on Friday Afternoon 12
- Additional Friday Events 15
- Saturday Events 15
- Sunday Day Trips, March 27 15

Exhibits 16

Posters 17

2022 Travel Grant Recipients 18-19

- ASEH Grants 18
- NSF Grants 19

Sessions 20-

- Thursday 20-31
- Friday 32-37
- Saturday 38-49

ASEH Committees 2021-22 50-53

Index of Presenters 54-60

Advertisements 62-74

Maps 79

Greetings from the Program Committee

The Program Committee is excited to welcome you to the 2022 Annual Meeting of the American Society for Environmental History.

When first considering our approach to this conference in May of 2021, the world had just marked the one-year anniversary of the COVID-19 pandemic, and many of us were coming to terms with the reality that our world had been fundamentally altered, and that there would never be true a "return to normal." Wildfire seasons of escalating intensity in the American West, Australia and Greece also made it abundantly clear that as much human activity had dramatically slowed over the previous year, the impacts of climate change would now only be accelerating.

Disaster was thus an obvious topic to emphasize for this conference. But we decided on "Disaster and Renewal" not just to strike a more hopeful note, but also to acknowledge that many communities in North America and across the globe have faced any number of different types of disaster over the previous years, decades and centuries, but have managed to survive, persevere, and thrive in the face of often existentially destructive circumstances.

We hope the plenary and special sessions we have organized will provide some of that perspective. On Thursday evening panelists in the "Indigenous Environmental Histories of Oregon" plenary will place environmental change in the region in a new perspective. On Saturday we will have a special session on the destruction of Vanport in Portland in 1947, a catastrophic flood that in recent years has become a touchpoint for renewal and reconnection within the city's Black community. We are thankful to all of the paper and panel submissions that responded to our call for proposals with extraordinarily engaging, creative and in many ways cutting edge approaches to exploring disaster. In that vein we point you to Thursday's luncheon panel, "World Fire: Combustion Across Borders."

Because of the continuing challenges the pandemic has imposed, the conference program changed significantly in the past few months. A good number of panels and papers will be presented virtually in a few weeks, and many of the panels here have been adjusted and reconfigured. We of course ask for your patience and understanding with these logistical hurdles. But we hope you will see the possibilities and serendipity of a conference that for many of us will look different than it has in the past.

If you are a veteran of this annual meeting, we hope you will take the opportunity to chat with a new colleague, attend a panel on a topic or theme you might not have skipped in the past, and perhaps most importantly, engage with new ideas. If this is your first time at ASEH, we welcome you, and hope you will find this to be the engaging and open interdisciplinary community that many of us have sorely missed these past few years.

2022 Program Committee:

Rob Gioielli, *University of Cincinnati, Chair*
Spencer Abbe, *University of Oregon*
Vandana Baweja, *University of Florida*
Steven Corey, *Columbia College Chicago*
Sara Hines, *University of Oklahoma*
Ryan Jones, *University of Oregon*
Meredith McKittrick, *Georgetown University*
Liza Piper, *University of Alberta*

Welcome to Eugene from the Local Arrangements Committee

Situated at the southern end of the verdant Willamette Valley, Eugene lies at the confluence of ecosystems and environmental histories. Ocean, desert, forests, mountains, orchards, and fields – none are more than two hours away, and most can be found within city limits. Eugene has been the site of intensive Native American cultivation, has seen the radical environmental transformations introduced by settler colonialism, and is now experiencing the leading

edges of climate change, while also leading new movements in food sustainability. Eugene is a prominent site of the craft brewery revolution (and its vineyards produce excellent pinot gris and pinot noirs too), while the University of Oregon has one of the largest environmental history faculties in the country.

During your visit, we invite you to explore Eugene and the surrounding Willamette Valley's beauty, but also consider this place's complex, and sometimes fraught environmental history. Eugene sits on Kalapuya Ilihi, the unceded ancestral lands of the Kalapuya people, who were once the chief stewards of the land, cultivating camas and bracken in the broad valleys carved by the Willamette and McKenzie Rivers. Between 1851 and 1855, the U.S. government dispossessed Kalapuya people of their homelands and forcibly removed them to the Coast Reservation in Western Oregon. Today, as citizens of the Confederated Tribes of Grand Rhonde and the Confederated Tribes of Siletz Indians, Kalapuya people continue to play an important role in the Willamette Valley, and Oregon's environmental politics, organizing to uphold resource-use rights guaranteed by treaties and fight against climate change.

The environmental battles that centered in Eugene in the last half-century have been no less fraught. In the 1970s, the town became home to a robust environmental movement, that included an eclectic mix of characters, from radical environmentalists like those who joined Earth First!; to countercultural types who founded communes throughout the Willamette Valley; and organizations like the Hoedads, a tree planting cooperative; and, much more recently, Our Children's Trust, which launched the Juliana v. United States suit to establish a human right to a stable climate system. Those same environmentalists often pressed for severe restrictions on logging, particularly during the spotted owl conflict of the 1980s and 1990s, which caused significant economic problems from which the rural working-class in many timber-dependent communities have yet to recover. Both the protected old-growth forests and struggling timber towns located throughout the southern Willamette Valley speak to the complex legacies of Eugene's environmental movement.

Many of these histories, and much more, can be experienced on foot from the Graduate. The nearby Willamette River bicycle and walking paths will take you through the Whilamut Natural Area and let you discover the Kalapuya Talking Stones, which narrate local Indigenous histories and relationships with the environment. Ken Kesey Square, just a few blocks away, celebrates Eugene's favorite local writer, who described the legacy of Oregon's timber industry in *Sometimes a Great Notion* (1964). Across the street, at Eugene's expanding 5th Street Marketplace, you can explore the city's relationship with corporate giant Nike, which got its start in this runners' town, or make your first dive into the local brewery and vineyard scene. On Saturday morning, Eugene's famous outdoor market springs to life as it has done every year since hippies began bringing produce to town in 1970.

Slightly longer walks, especially to the west, may reveal some of Eugene's ongoing struggles for environmental justice, including homelessness and urban pollution. Heading east will take you to the University of Oregon, whose campus is an arboretum alive with conifers and spring blooms. You might want to visit the new Hayward Field (more Nike connections) and the Museum of Natural and Cultural History. Or, take a moment to sit in the green area near Fenton Hall, where in 2020 activists tore down two of the university's monuments to the state's pioneer past.

Oregon's weather is very unpredictable – but often beautiful – in late March. There will undoubtedly be rain, sometimes even a little snow, but just as often sun. These elements, balanced just right, are what have made Eugene such an attractive place for humans for millennia. Whatever the weather brings, we're delighted you've decided to come to Oregon. We wish you a very warm welcome.

Local Arrangements Committee:

Ryan Tucker Jones, *University of Oregon, Chair*
Spencer Abbe, *University of Oregon*
Steve Beda, *University of Oregon*
Lindsay Braun, *University of Oregon*
Mark Carey, *University of Oregon*
Jacob Darwin Hamblin, *Oregon State University*
Marsha Weisiger, *University of Oregon*

Conference Information

Acknowledgement

Eugene is located on Kalapuya Ilihi, the traditional indigenous homeland of the Kalapuya people. Following treaties between 1851 and 1855, Kalapuya people were dispossessed of their indigenous homeland by the United States government and forcibly removed to the Coast Reservation in Western Oregon. Today, Kalapuya descendants are primarily citizens of the Confederated Tribes of Grand Ronde and the Confederated Tribes of Siletz Indians, and they continue to make important contributions to their communities, to the University of Oregon, to Oregon, and to the world.

We also extend our respect to the nine federally recognized Indigenous Nations of Oregon: the Burns Paiute Tribe, the Confederated Tribes of the Coos, Lower Umpqua and Siuslaw Indians, the Confederated Tribes of the Grand Ronde, the Confederated Tribes of Siletz Indians, the Confederated Tribes of the Umatilla Indian Reservation, the Confederated Tribes of Warm Springs, the Coquille Indian Tribe, the Cow Creek Band of Umpqua Tribe of Indians, and the Klamath Tribes. We express our respect to the many more tribes who have ancestral connections to this territory, as well as to all other displaced Indigenous peoples who call Oregon home. Hayu masi

Location and Lodging

The conference will be located at the Graduate Eugene in Eugene, Oregon.
Address: 66 E 6th Avenue, Eugene, OR 97401
Phone: (541) 342-2000

See ASEH's conference website for more information:
https://aseh.org/event-3878299

Please note that staying at the conference hotel helps ASEH meet its room block and reduces conference costs.

Registration

To register for the conference, go to:
https://aseh.org/event-3878299

Transportation

The Eugene Airport is a two-level airport with "B" Gates downstairs and "A" Gates upstairs. It is open 24 hours, with ticket counter operations generally beginning at 3:30 a.m. However, as each airline supports unique schedules, ticket counter hours of operation vary. There are also a variety of *ground transportation* options available from shuttles to ride share.

The *Amtrak Cascades* passenger trains connect Eugene, Portland, Seattle and Vancouver B.C. on a daily schedule. The Coast Starlight offers additional service connecting Eugene to West Coast cities on a route from Los Angeles to Seattle. The Amtrak train station is located in the heart of downtown Eugene, three blocks from the Graduate.

Public transportation information:
Lane Transit District (LTD) serves the Eugene - Springfield metro area. All public buses are accessible with wheelchair lifts and are bike-friendly. EmX is the bus rapid transit (BRT) system on a *direct line* which runs approximately every 10 minutes on weekdays and 20-30 minute intervals on weekends and evenings. The EmX route connects many hotels with sports and conference venues. Park & Ride stations offer parking for cars and bikes.

Walking Around in downtown Eugene

The hotel is located in downtown Eugene. It is easy to get around Eugene on foot, public transportation, and ride share. The PeaceHealth Rides bike share program is inexpensive and easy to use for short bike rides around downtown. There are beautiful bike paths along the Willamette River and you can ride to Valley River Center or the University of Oregon campus (about a 15 minute walk). To use just *download the app*, reserve your bicycle at one of many bike share hubs and go! Bicycle helmets are not provided

but are recommended. Exercise caution and common sense when walking around downtown Eugene, as you would in any city. We recommend walking with others from the conference when out at night.

Local Weather

Spring in Eugene can be rainy but the worst of winter is over. The temperature in Eugene in late March is likely to be in the low-to mid 50s (Fahrenheit) during the day and in the high 30s in the evening. Dress warmly and wear comfortable shoes on field trips. Check the weather ahead of time and bring an umbrella if it seems appropriate.

Cancellations

Cancellations must be e-mailed to *david.spatz@aseh.org*. Requests received by February 15, 2022 will receive a full refund, minus a $40 processing fee, following the conference. Requests made after February 15, 2022 will receive a refund of the registration fee only, minus a $40 processing fee, as the hotel catering and bus companies will charge us the full amounts due by that date. Fees for breakfasts, banquets, and field trips will not be refunded after March 1, 2022. Cancellation of rooms must be made through the hotel and are subject to its requirements for notification.

Audio Visual

Each session room in Eugene will be equipped with an LCD projector, screen, and a connector cable. The conference does not supply computers. Speakers need to bring a laptop or share a laptop with someone else in the session. Please coordinate in advance with your session organizer. Presenters must collect their presentations on one laptop prior to the session, which will minimize delays once the session begins. We recommend that you bring your presentation on a USB drive as a backup. Mac users must bring their own adaptors for the digital projectors.

Twitter

The conference hashtag is #ASEH2022. The conference registration form includes a line for your Twitter handle, which can be listed on your name badge. Session presenters who do not want material from their talk to appear on Twitter should request no tweeting at the beginning of their talk.

Online Program

The real time program is available online at *https://whova.com/portal/webapp/aseh_202203/*
The print program is also available on our website at www.aseh.org.

Commitment to Sustainability

ASEH will ensure that waste at the hotel is recycled, and we will provide recycling containers on the field trip buses. We will be using name badges made from recycled paper, and are working with the hotel to get locally grown food for our events. The online registration form offers the option to purchase carbon offsets. For a description of carbon credits, see ASEH's website. Information on ASEH's Sustainability Committee is also available on our website.

Commitment to Inclusivity

ASEH remains committed to inclusivity with regard to race, ethnicity, gender, gender expression and identity, sexual orientation, and physical abilities in terms of participation and topics discussed at our conferences.

Questions? Contact:

Local arrangements:
Ryan Jones – *rtj@uoregon.edu*
Exhibits, posters, hotels, AV, transportation, sessions, workshops, and field trips:
David Spatz – *david.spatz@aseh.org*

Conference at a Glance

This section is designed to provide a quick review of conference events; more detailed descriptions of these events appear in the next section.

Wednesday, March 23

10:00 am – 4:00 pm - Pre-conference Workshop: People, Place, and Voice: Oral History Basi [Bloch] *Sponsored by the Forest History Society*

1:00 – 6:00 pm – Registration Open [Conference Center Lobby]

5:00 – 6:00 pm – Exhibits Open [Conference Center Lobby]

6:00 – 8:00 p.m – Opening Reception [Hellman/Wilder] – *Sponsored by University of Chicago Press Journals*

8:15 – 9:30 pm – Grad Student Reception and Caucus Meeting [Hellman/Wilder]

Thursday, March 24

7:15 – 8:15 am – ASEH Mentoring Breakfast [O'Neill] – *Hosted by the ASEH Graduate Student Caucus and Sponsored by the University of Oregon Department of History*

7:15 – 8:15 am – History of Environment and Health Network Breakfast [Vistas - 12th Floor]

8:00 am – 5:00 pm – Exhibits Open [Conference Center Lobby]

8:00 am – 5:00 pm – Registration Open [Conference Center Lobby]

8:30 am – 5:00 pm – Concurrent Sessions

12:00 – 1:15 pm – Luncheon and Talk – "World Fire: Combustion Across Borders" [O'Neill] – *Sponsored by Pennsylvania State University*

5:15 – 6:15 pm – Retirees Reception [Directors – Mezzanine Level]

6:30 – 8:00 pm – Plenary Session: "Indigenous Environmental Histories in Oregon" [O'Neill/Williams] – *Sponsored by University of Oregon Department of History and the University of Oregon Division of Equity and Inclusion*

8:00 – 9:00 pm – Women's Environmental History Network Reception [Hellman]

Friday, March 25

7:00 – 8:15 am – Dissertation Workshop – *by invitation only* [O'Neill]

7:15 – 8:15 am – War & Environment Breakfast [12th Floor – Vistas]

8:00 am – 12:00 pm – Exhibits Open [Conference Center Lobby]

8:00 am – 12:00 pm – Registration Open [Conference Center Lobby]

8:30 am – 12:00 pm – Concurrent Sessions

Friday Afternoon Field Trips:
The following field trips will take place on Friday afternoon. Details about departure times, transportation, and other logistics will be emailed to participants who signed up on the registration form and will also be available on-site at the registration desk [Conference Center Lobby].

1. Brewery and Cidery Walking Tour
2. University of Oregon and Oregon Museum of Natural and Cultural History
3. Fall Creek/Clark Timber Sale
4. Beyond Toxics Tour of West Eugene
5. Birding at William L. Finley National Wildlife Refuge
6. 2020 Holiday Farm Fire and H.J. Andrews Experimental Forest
7. Bauman Tree Farm Tour

Friday Evening Events:

6:00 – 7:30 pm – Journal Editorial Board Reception; *by invitation only* [12th Floor -Vistas]

Saturday, March 26

6:15 – 7:15 am – Hal Rothman Fun(d) Run [meet in Conference Center Lobby]

7:15 – 8:15 am – Envirotech Breakfast [12th Floor - Vistas]

8:00 am – 2:00 pm – [Conference Center Lobby]

8:00 am – 2:00 pm – Registration Open [Conference Center Lobby]

8:30 am – 4:30 pm – Concurrent Sessions

10:00 – 10:30 am – Poster Presentations [Conference Center Lobby]

12:00 – 4:30 pm – Executive Committee Meeting; *by invitation only* [Directors]

5:30 – 6:00 pm – ASEH Members Meeting [Hellman]

6:00 – 7:00 pm – Awards Ceremony [O'Neill/Williams]

7:00 – 8:00 pm – Closing Reception [O'Neill/Williams] - *Sponsored by Pennsylvania State University*

Sunday, March 27

The following field trips will take place on Sunday:

9:00 am – 4:00 pm – Oregon Coast and Dunes

1:00 – 4:00 pm – Oregon Vineyards

Registration Desk Hours:

Conference Center Lobby

Wednesday, March 23: 1:00 pm – 7:00 pm
Thursday, March 24: 8:00 am – 5:00 pm
Friday, March 25: 8:00 am – 12:00 pm
Saturday, March 26: 8:00 am – 2:00 pm

Exhibit Hall Hours:

Conference Center Lobby

Wednesday, March 23: 5:00 – 6:00 pm
Thursday, March 24: 8:00 am – 5:00 pm
Friday, March 25: 8:00 am – 12:00 noon
Saturday, March 26: 8:00 am – 2:00 pm

Please explore the Exhibit Hall during breaks between concurrent sessions on Thursday, Friday, and Saturday morning.

Special Events

Please note that participants need to sign up ahead of time for special events – see the online registration form at https://aseh.org/event-3878299. The following special events are for the most part listed by categories, not in chronological order. See "Conference at a Glance" section for chronological listing.

Pre-Conference Workshop

People, Place, and Voice: Oral History Basics ($50)

Sponsored by the Forest History Society
Wednesday, March 23, 2022, 10:00 am - 4:00 pm
[Bloch]

Leaders:
Donna Sinclair, Washington State University-Vancouver
James Lewis, Forest History Society

This workshop will focus on the collection and use of oral history by environmental historians and the broader heritage and history community. Emphasis will be on the role of oral history in documenting and interpreting the past, and the practical skills and knowledge needed to conduct and preserve recorded interviews. Attendees will share project experience and ideas, explore oral history strategy, conduct practice interviews, and participate in group discussion. The workshop will examine oral history preparation, choosing and using equipment, interview techniques, the role of archives in oral history production and use, and interview analysis. This will be an ideal learning experience for the novice, a great review and networking opportunity for all, and a time to explore the role of oral history in environmental history. Includes lunch and snacks.

Receptions

Opening Reception

Wednesday, March 23, 6:00 – 8:00 pm
[Hellman/Wilder]
Sponsored by University of Chicago Press Journals. Join your colleagues for appetizers, drinks, and conversation.

Graduate Student Reception and Student Caucus Meeting

Wednesday, March 23, 8:15 – 9:30 pm
[Hellman/Wilder]
Brief welcome from Graduate Student Caucus President Chris Slaby, who will provide an update on ASEH graduate student activities. Light appetizers and cash bar. Followed by student caucus meeting.

Plenary Session

"Indigenous Environmental Histories in Oregon"

Thursday, March 24, 6:30 - 8:00 pm
[O'Neill/Williams]
Sponsored by the University of Oregon Department of History and the University of Oregon Division of Equity and Inclusion

Moderator:
Josh Reid, Snohomish, Associate Professor of American Indian Studies, John Calhoun Smith Memorial Endowed Associate Professor of History, Director, Center for the Study of the Pacific Northwest, University of Washington

Margaret Corvi, Hanis Coos, Consultant, Citizen, Confederated Tribes of Coos, Lower Umpqua and Siuslaw, "A Tribal Perspective on Protecting Marine Resources: Jordan Cove Energy, Traditional Culture Properties, and Environmental Programming."

David Lewis, PhD, Assistant Professor of Anthropology and Ethnic Studies, Oregon State University. Confederated Tribe of Grand Ronde, Santiam, Chinook, and Takelma, "Camas and Kalapuyan Culture"

Joe Scott, Teaching and Learning Coordinator, Traditional Ecological Inquiry Program, Confederated Tribes of Siletz Indians, "Good Fire"

Peter Hatch, Historical Researcher / Cultural Resources Technician, Confederated Tribes of the Siletz Indians, "Sea Otter Destruction and Reintroduction in Oregon"

Women's Environmental History Network Reception

Thursday, March 24, 8:00 – 9:00 pm
[Hellman]

This reception provides an opportunity for scholars to meet, make connections, and become involved in ASEH's mentoring program through the Women's Environmental History Network. All conference attendees are welcome. At this gathering, scholars at all professional levels have an opportunity to meet potential collaborators, share ideas, and discuss their own work. WEHN highlights the contributions of female scholars and identifies experts on different topics to foster networking.

Breakfasts

ASEH Mentoring – *Hosted by the ASEH Graduate Student Caucus and Sponsored by the University of Oregon Department of History*

Thursday, March 24, 7:15 – 8:15 am
[O'Neill]

History of Environment and Health Network

Thursday, March 24, 7:15 – 8:15 am
[12th Floor - Vistas]

War & Environment

Friday, March 25, 7:15 - 8:15 am
[12th Floor - Vistas]

Envirotech

Saturday, March 26, 7:15 – 8:15 am
[12th Floor – Vistas]

Disaster and Renewal: A Dissertation Workshop

Friday, March 25, 7:00 – 8:15 am
[O'Neill]

Graduate students applied and were accepted into a short workshop designed to help you try and address those problems and build a dissertation writing and support network. Participants will be placed in small groups to discuss their challenges and brainstorm possible solutions, working with mid-career and senior scholars from ASEH. The workshop will be based on short (five pages or less) descriptions of writing problems and/or dissertation excerpts pre-circulated about a month before the conference.

Participants:

Jonatan Palmblad, Ludwig Maximilian University of Munich
Jen Dunn, Montana State University
Kirke Elsass, Montana State University
Daniel Dumas, Ludwig Maximilian University of Munich
Ligia A. Arguilez, University of Texas El Paso
Secil Binboga, University of Michigan
Sierra Autumn Standish, University of Colorado
Ren Chao, University of Michigan
Camden Elliott, Harvard University
Dustin Meier, Ohio State University
María del Pilar Peralta Ardila, Ludwig Maximilian University of Munich
Robert Christensen, Georgetown University
Sherri Sheu, University of Colorado
Terrell Orr, University of Georgia
Christopher Caskey, University of California, Merced

The Vanport Flood: History and Memory

Saturday, March 25, 3:30 - 5:00 pm
[Hellman]

Laura Lo Forti
Vanport Mosaic

James Harrison
Portland Community College

Carolee Harrison
Portland State University

Heather J. McAfee
Clark College

Edward Washington
Portland State University

Lunches

"World Fire: Combustion Across Borders" –
Sponsored by Penn State University
Thursday, March 24, 12:00 – 1:15 pm
[O'Neill]

Chair – Timothy Ingalsbee, Firefighters United for Safety, Ethics, and Ecology (FUSEE)

Mica Jorgenson, University of Stavanger – "Smoke seasons: Sensing Wildfire across Borders in the Twentieth Century"

Daniel May, Australian National University – "Big Fires, Small Fires, Fires in the Mind: Illustrating Mutual Influences in Indigenous Burning in Australia and the United States"

Stephen Pyne, Arizona State University – "Welcome to the Pyrocene"

Commentator – Sasha Michelle White, University of Oregon

Field trips on Friday Afternoon, March 25, from 12:15 pm – approximately 6:00 pm

Conference attendees can explore Eugene on their own or sign up for a field trip, led by local experts and environmental history scholars who have researched these sites. Anyone who registers for the conference can sign up for a field trip. One is free and others include fees in addition to conference registration; all are listed and described on our website (www.aseh.org). Sign up before the conference using the online registration form on ASEH's website.
Please read the descriptions and instructions for each trip carefully, as departure times and place of departures vary. Some trips include lunch and others do not; some involve buses and others involve walking.

Wear comfortable shoes and maybe bring an umbrella (check the weather). Bring your reusable water bottle – filled – as we will not be providing disposable water bottles.

Field Trip #1 Brewery and Cidery Walking Tour ($40)

Leader: Tiah Edmundson-Morris

Led by Oregon State University beer historian and archivist Tiah Edmundson-Morris, this field trip will visit two local Eugene breweries and one cidery. Edmundson-Morris and local brewers will discuss the history of brewing in the Willamette Valley, including the ways the industry has shaped land use and labor. Tastings and some refreshments included. Additional food and beverage available for purchase.

2:00 pm - 5:00 pm

Meet near the Registration Desk in the Conference Center Lobby at 1:50 pm.

Field Trip #2 University of Oregon and Oregon Museum of Natural and Cultural History (Free)

Leaders: Lauren Wills and Pam Endzweig

This walking field trip passes through the University of Oregon campus to the Oregon Museum of Natural and Cultural History (MNCH). Participants will learn aspects of the UO's history, especially its recent reckonings with its painful connections with racism and genocide. At the MNCH, curators will guide visitors through displays and introduce some of the museum's backroom collections that richly document Oregon's Native environmental history.

2:00 pm - 5:00 pm

Meet near the Registration Desk in the Conference Center Lobby at 1:50 pm.

Field Trip #3 Fall Creek/Clark Timber Sale ($40)

Leader: Tim Ingalsbee, former Earth First! activist and U.S. Forest Service firefighter

This trip takes visitors on a hike through old growth stands of Douglas fir, western hemlock, and red cedar in the Willamette National Forest at Fall Creek. Between 1998 and 2003, this area was one site among three "tree-sit" campaigns to protect the Willamette National Forest's old growth, in this case 96 acres that had been scheduled to be clear-cut in the Clark Timber Sale. If conditions allow, we will also visit a portion of the 5,000 acres of that area burned in the 2003 Clark Fire. Leading the trip will be Tim Ingalsbee, a former forest fire fighter and Earth First!er, who co-founded the Cascadia Forest Defenders, which initiated "tree-sits" as a protest tactic.

1:30 pm – 5:00 pm

Meet bus outside Conference Center exit toward 7th Street at 1:20 pm.

Field Trip #4 Beyond Toxics Tour of West Eugene ($30)

Leader: Staff of Beyond Toxics

This tour will take visitors through West Eugene, home to many of the toxic polluters in the lumber industry that is the heart of the Eugene economy. These include JH Baxter's wood treatment and chemical manufacturing plant, the Trainsong/Union Pacific Railyard, Murphy Plywood, Georgia-Pacific Chemical, the Seneca Sawmill Company, McFarland Cascade, and Willamette Industries. Along the way, we will stop and talk with leaders in Eugene's Latinx and Black communities, which are the most directly impacted.

1:30 pm – 5:00 pm

Meet in Bloch at 1:30 pm. Bus leaves at 2:00 pm.

Field Trip #5 Birding at William L. Finley National Wildlife Refuge ($50)

Co-leaders: Paul Adamus and Joy Jensen

Located in the Pacific Flyway 30 miles north of Eugene, William L. Finley National Wildlife Refuge protects nearly 6,000 acres of historic Willamette Valley habitats including rare oak savanna & wet prairie, riparian & conifer forests, and wetlands. Throughout the year, over 200 bird species call the refuge home. We'll visit several locations and habitats to get a sampling of the diverse birdlife of the Valley, from Cackling Geese and Tundra Swans to Acorn Woodpeckers, Varied Thrush, and Western Meadowlarks. With luck, we may spot the resident herd of Roosevelt Elk. And on the way, we'll keep an eye out for flocks of Horned Larks and American Pipits as well as wintering raptors like Rough-legged Hawks and Merlin. Binoculars are recommended, and no birding experience is necessary. This trip will involve walking along boardwalks and some possibly soggy, uneven terrain. Wear practical shoes and dress for the weather in layers a rain jacket. Bring snacks and water.

12:15 pm – 5:00 pm

Meet vans outside on Albert Street on the south side of the Delta at 12:15 pm.

Field Trip #6 2020 Holiday Farm Fire and H.J. Andrews Experimental Forest ($50)

Leaders: Stephen Pyne, Bill Robbins, Fred Swanson

Following the "Disaster and Renewal" theme of the 2020 meeting of the American Society for Environmental History, a half-day field trip will be offered to a site in a major 2020 western Oregon wildfire and to the H.J. Andrews Experimental Forest, both 40-50 miles east of Eugene. The Holiday Farm Fire burned 173,000 acres of forest and hundreds of homes in the western Cascade Range beginning in Sept 2020. Regional studies of fire history by Andrews Forest scientists and others help set the context for interpretation of recent fires. Since its establishment as an experimental forest in 1948, the Andrews Forest has been the base of forestry studies and long-term ecological research on topics such as the nature of old growth forests, northern spotted owls, and watershed processes that have helped shape public perceptions and Federal forest lands policies and practices.

12:15 pm - 5:00 pm

Meet bus outside Conference Center exit toward 7th Street at 12:05 pm.

Field Trip #7 Bauman Tree Farm Tour ($40)

Leader: Lindsay Reaves

When most people hear the word "tree farm" they think of sterile, industrial landscapes. The reality is often quite different. Most tree farms are complex places, with complex histories. This field trip will take participants to the Bauman Tree Farm, 673 acres of working timberland just south of Eugene managed by Tom Bauman and Lindsay Reaves. Lindsay will guide us on a walking tour of her property as she discusses the history of the land and how she and Tom protect forest ecosystems and local watersheds at the same time they harvest lumber. Lindsay will also describe how climate change, the Willamette Valley's population growth, and wildfire have shaped and reshaped her and Tom's management strategies. The tour will last approximately four hours and involve a roughly three-mile walk. This tour will be of great interest to anyone interested in the past, present, and future of Oregon's forests.

12:30 pm - 4:30 pm

Meet vans outside Conference Center exit toward 7th Street at 12:20 pm.

Additional Friday Events

Journal Editorial Board Reception
Friday, March 25, 6:00 – 7:30 pm
[Vistas – 12th Floor]

For journal editorial board only; invitation was sent prior to conference.

Saturday Events

Hal Rothman Fun(d) Run
Saturday, March 26, 6:15 – 7:15 am

Meet in the Conference Center Lobby, near the registration desk, to participate in this early morning run in Eugene. The run benefits ASEH's Hal Rothman Research Fellowship for graduate students. To sign up see the conference registration form.

Poster Presentations
Saturday, March 26, 10:00 -10:30 am

View the posters in of Conference Center Lobby, and meet the authors, who will be available to discuss their research. Robert Gioielli (program committee chair) will present an award for the most effective poster at 6:30 pm.

Saturday Evening Events

ASEH Business/Members Meeting
Saturday, March 26, 5:30 – 6:00 pm
[Hellman]

Everyone is welcome. This is your chance to weigh in as President Sarah Elkind summarizes ASEH's latest initiatives and discusses the future of our organization.

Awards Ceremony
Saturday, March 26, 6:00 – 7:00 pm
[O'Neill/Williams]

Help celebrate scholarship in environmental history and support your colleagues! President Sarah Elkind will present the following awards:

George Perkins Marsh Prize for Best Book
Alice Hamilton Prize for Best Article Outside Journal Environmental History
Leopold-Hidy Prize for Best Article in Journal Environmental History (with Forest History Society)
Rachel Carson Prize for Best Dissertation
Equity Graduate Student Fellowship
Samuel Hays Research Fellowship
Hal Rothman Research Fellowship
J. Donald Hughes Research Fellowships
Public Outreach Project Award
Lisa Mighetto Distinguished Service Award
Distinguished Scholar Award

Closing Reception
Saturday, March 26, 7:30 – 8:30 pm
[O'Neill/Williams]

Join us for this last event of the evening, which includes a light buffet. Brief closing remarks by President Sarah Elkind.

Sunday Day Trips, March 27

Oregon Coast and Dunes

Leaders: Dan Matthews, Kevin Bruce, Jesse Beers, and Courtney Krossman

Led by representatives from the Forest Service and the Confederated Tribes of the Coos, Lower Umpqua, and Siuslaw Indians, this field trip will introduce participants to some of the most beautiful sites on the central Oregon Coast, including the Oregon Dunes National Recreation Area. Topics will include the history of invasive species such as European beachgrass, dune stabilization, and the coastal environmental history of the past several thousand years. Moderate walking will be required.
9:00 am - 4:00 pm

Meet van outside Conference Center exit toward 7th Street at 8:45 am.

Oregon Vineyards

Leader: Oregon Tour Experts

The Southern Willamette Valley is home to over 100 vineyards and over 25 wineries, and is one of the world's most renowned producers of Pinot Noir in particular. This tour will bring participants to several local vineyards, and include information on the vineyards' environmental practices as well as tasting flights and light refreshments.
1:00 pm - 5:00 pm

Meet van outside Conference Center exit toward 7th Street at 12:45 p.m.

Exhibits

The exhibits will be located on the Conference Center Lobby where coffee, tea, and water will be provided during the morning breaks.

Hours:

Wednesday, March 23	5:00 pm – 6:00 pm
Thursday, March 24	8:00 am – 5:00 pm
Friday, March 25	8:00 am – 12:00 noon
(afternoon break for field trips)	
Saturday, March 26	8:00 am – 2:00 pm

The following exhibitors have reserved tables as of February 2022:

American Society for Environmental History
Forest History Society
Intellect Books
International Consortium of Environmental History Organizations
Oregon State University Press
Scholar's Choice
University of California Press
University of Chicago Press
University of Georgia Press
University of Nebraska Press
University of North Carolina Press
University of Oklahoma Press
University of Pittsburgh Press
University of Washington Press
University Press of Colorado
University Press of Kansas
Washington State University Press
Yale University Press

Posters

The following is a list of posters to be displayed throughout the conference in Conference Center Lobby. Presenters will be available to discuss their posters on Saturday morning, March 26 at 10:00 am, and Robert Gioielli will present an award for the most effective poster on Saturday evening.

Justine Adetola Ajao, *University of Toronto* – "'Their farms were on the ocean:' a sperm whale answers various 19th century American whalemen"

Henrice Altink, *University of York* – "The Politics of Flooding in Inner-city Communities in Kingston, Jamaica, from 1962 to 2021"

Judith Burr, *University of British Columbia Okanagan* – "Digital Tools for Environmental Histories: Storying the Fire History of the Okanagan Valley"

Elodie Charriere, *Michigan Technological University* – "Military Wastes Dumped in North American Great Lakes"

Matthew Goguen, *Geosyntec Consultants, Inc.* – "Persistent Chemicals, Persistent Research: Understanding the History and Legacy of PFAS"

Lynne Heasley, *Western Michigan University, Daniel Macfarlane, Western Michigan University, Jason Glatz, Western Michigan University* – "Water, Oil, and Fish: Disguised Design and Transnational Networks in the Laurentian Great Lakes"

Suzannah Hitchcock, *Boise State University* – "Successful Sanctuary: The Relationship Between the Environment and Tourism on Bermuda"

Joe Horan, *Colorado School of Mines* – "The Marching Dead: Military Mobility, Mass Mortality, and the Forces of Nature in the Napoleonic Wars"

Heather Howsmon, *Sam Houston State University* – "British Colonialism in Kenya and the East African Cedar Tree"

Catherine Landis, *SUNY College of Environmental Science and Forestry* – "Of Canoes and Canals: Indigenous River Science in the Central Oswego River Watershed, NYS"

Stanis Koko Nyalongomo, *Congolese Press Agency, Moise Kisempa Mahugudi, Ministry of Finance Operation* – "'Dracaena Mannii for Dry Toilet': Strategy to Protect and Improve the Soil Health through Restoration and Promotion of Historically Use of Dracaena Mannii"

Maria Parisi, *U.S. Fish and Wildlife Service, **Mark Madison,** U.S. Fish and Wildlife Service* – "Women in Conservation History"

Tim Paulson, *University of British Columbia* – "Mapping Plants in Four Dimensions: Range science and the problems of time and space in British Columbia"

Emily Rabung, *The Ohio State University* – "Where Endangered Species and Military Training Meet: ESA Protections on Military Lands"

Spencer Segalla, *University of Tampa* – "Contested Renewals at the End of Empire in Morocco, Algieria, and France"

Tinakrit Sireerat, *Cornell University* – "Re-Envisioning Enviro-Colonial Entanglements: Sapporo Agricultural College and Its Curricular Reforms, 1876-1893"

Zoe Yamada Stave, *Boise State University* – "Libarna, Italy, as an Agricultural Stronghold, 6th-2nd Centuries BCE: An Environmental Historical Analysis of a Ligurian Archeological Site"

Pinar Temocin, *Hiroshima University* – "Rethinking Environmental Mobilization: Civil Society Engagement in the Energy Decision-making Process in Post Fukushima Japan"

Caroline Eaton Tracey, *UC Berkeley* – "Sugar Beets, Migrant Labor, and Environmental Change through Financialization"

David Wallace-Hare, *San Diego State University* – "Urban (Beekeeping) Legends: Demythologizing the Recent History of Urban Beekeeping"

2022 Travel Grant Recipients

Congratulations to the following individuals, who received travel funding for this meeting:

ASEH grants

Donald Worster Travel Grant: Cody Patton
J. Donald Hughes Travel Grant: Justine Ajao
J. Donald Hughes Travel Grant: Nevcihan Ozbilge
J. Donald Hughes Travel Grant: María del Pilar Peralta Ardila
J. Donald Hughes Travel Grant: Mustafa Emre Gunaydi
J. Donald Hughes Travel Grant: Dustin Meier
J. Donald Hughes Travel Grant: Jongmin Lee
John D. Wirth Travel Grant: Lise Fernanda Sedrez
Martin V. and Carolyn Melosi Travel Grant: Talitta Reitz
Ellen Swallow Richards Travel Grant: Sarah-Louise J. Dawtry
Morgan and Jeanie Sherwood Travel Grant: Lucas Mueller
Morgan and Jeanie Sherwood Travel Grant: Varsha Venkatasubramanian
Morgan and Jeanie Sherwood Travel Grant: Yadhav Deerpaul
Morgan and Jeanie Sherwood Travel Grant: Daniel Dumas
ASEH grant: Matthew Johnson
ASEH grant: Christopher Slaby
ASEH grant: Ramya Swayamprakash
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ASEH grant: Sasha Coles
ASEH grant: Lisa Ng
ASEH grant: James Parker
ASEH grant: Matthew Brown

NSF grants

Ligia Arguilez
Ives Hartman
Jamie Henton
Matthew Himel
Amanda Katz
Amanda Martin-Hardin
Brady McCartney
Amanda M. Nichols
Madison Stump-Smith
Emily Webster

With special thanks to Jeanie Sherwood, for her continued support of ASEH's travel grant program, and to Melissa and Eric Hughes for their support of conference travel grants and student research. ASEH is also grateful to the National Science Foundation for 2022 travel grants and to the History of Science Society for its assistance.

THE FOLLOWING SCHEDULE OF SESSIONS IS INACCURATE.

MANY PANELS HAVE MOVED LOCATIONS OR MOVED TO THE VIRTUAL PART OF THE CONFERENCE. SCAN THE QR CODE OR GO TO https://whova.com/portal/webapp/aseh_202203/ FOR THE CURRENT CONFERENCE SCHEDULE.

Taking on Water: Community Responses to Disaster in the Western Water Cycle
Panel 1-A: Bloch
Chair:
Joseph E. Taylor, Simon Fraser University

Presenters:

Diana Di Stefano, Montana Historical Society, *The Significance of John C. Frémont's Disastrous Fourth Expedition, 1848-1849*

Alex Miller, Independent Historian, *From Studies to Centers: Iterations of Avalanche Forecasting in Utah and Colorado, 1960-1985*

Douglas R Sheflin, Colorado State University, *"Learning from Dust: How Coloradans Remembered Lessons from the 1930s*

Commentator: Liza Piper, University of Alberta

The Rights of Nature and People: New Approaches to Environmental Justice
Panel 1-B: Directors

Presenters:

Eliot Fackler, Governors State University, *The Dismal Story of the Black Swamp: Environmental Histories of Colonialism in the Lake Erie Basin*

Owain Lawson, Oberlin College, *The Carceral River: Genealogies of Environmental Crime and Lebanon's Litani River Basin*

Adam Quinn, University of Oregon, *Prisons and the Recycling Bin of History: Prison Labor, Recycling, and Green Technology in the US, 1965-2022*

Nicky Rehnberg, UC Santa Barbara, *"River as Plaintiff": PacifiCorps' Hydraulic Dams, Fish Kills, and Rights of Personhood on the Klamath River*

Manufacturing, Managing, and Reimagining Western Fisheries
Panel 1-C: Ferber
Chair: Leisl Carr Childers, Colorado State University

Presenters:

Annie Gilbert Coleman, University of Notre Dame, *Restoring the Madison: Guides, Outfitters, and the Politics of Fishing*

Brittani R. Orona, University of California-Davis, *Without our rivers, we are nothing: Visual Sovereignty and Salmon Restoration on the Lower Klamath River Basin*

James Martin, Montana State University, *Pivotal Fish Introductions in North Idaho Since Euro-American Settlement*

Andy Dux, Idaho Department of Fish and Game, *Shaping an Inland Northwest Fishery: A Manager's Perspective*

Commentator: Leisl Carr Childers, Colorado State University

Food in the Anthropocene 1: Foodways in response to crisis
Session 1-D: Hansberry
Chair: Jack B Bouchard, Rutgers University - New Brunswick

Presenters:

Marcy Ladson, University of Pittsburgh, *Appalachian Refuge: Pennsylvania's Value in a Climate Apocalypse*

Michael Walkden, Folger Shakespeare Library, *"Strange and Unaccustomed Meats": Entomophagy and Contagion Fears in the Early Modern World*

Alyssa Sperry, University of Oregon, *Salting Oneself: Salt's significance in preserving cultural identity in Jamaican Maroons during the Atlantic Slave trade, between the 15th and 19th century*

Commentator: Jack B Bouchard, Rutgers University - New Brunswick

Teaching the Climate Crisis
Roundtable 1-E: Hellman
Moderator:
Emily Pawley, Dickinson College

Participants:

Ellen Griffith Spears, *University of Alabama*

Keith Pluymers, *Illinois State University*

Anya Zilberstein, *Concordia University*

Jessica Varner, *University of Southern California*, *Society of Fellows*

Revisiting the "Columbian Exchange"
Panel 1-F: Joplin
Chair: Marcy Norton, University of Pennsylvania

Presenters:

Gabriel de Avilez Rocha, Brown University, *Beyond Exchange: Tracing Acceleration in Environmental Histories of the Early Atlantic World*

Lauren Derby, University of California, Los Angeles, *Invasive Animals as Sorcery Portents on Hispaniola*

Marcy Norton, University of Pennsylvania, *Livestock and Primordial Extractivism in New Spain, 1519 - 1650*

Susanna Hecht, University of California, Los Angeles, *Rethinking Amazonia's Relationship to the Columbian Exchange*

Medieval and Modern Colonial Landscapes
Panel 1-G: Seeger
Chair: Albert Way, Kennesaw State University

Presenters:

Andrea Duffy, Colorado State University, *Wastelands and Savagery: Land Management, Natural Disasters, and Nineteenth-Century Imperial Vocabulary*

Ryan Hellenbrand, University of Wisconsin – Madison, *From Cutover to Conservation: Inscribing German Settler-Ecologies through Forestry in the Upper Midwest*

Patrick Meehan, Dartmouth College, *When the Tilting Tree Fell: Negotiating Boundaries in a Late Medieval Settler Society*

Edward McCormick Schoolman, University of Nevada, Reno, *Creating Forests and Managing Landscapes in the Wake of Conquest: The Historical Ecologies of Medieval Central and Southern Italy*

Moving Toward Sustainability: Comparing German and US Experiences
Panel 1-H: Sousa
Chair: Robert Gioielli, University of Cincinnati

Presenters:

Talitta Reitz, Rachel Carson Center for Environment and Society, *Putting Down Roots: The Cyclists' Organizations of Portland and Munich*

Jan Logemann, University of Goettingen, *Going to the City? Pedestrianization and Sustainable Urban Development Germany and the United States after 1945*

Thomas Michael Lekan, University of South Carolina, *Save the Street Car! How a "Transportation Fossil" Remade Frankfurt into a (More) Sustainable City*

Kirke D.A. Elsass, Montana State University, *Walkable Communities: Cemented Sidewalks and the Twentieth Century U.S.*

Commentator: Robert Gioielli, University of Cincinnati

Virtual Panel on the History of Central-West Texas Water Conservation: From Natural Springs to the Whooping Crane
Panel 1-I: Virtual
Chair: Charles E. Closmann, University of North Florida

Presenters:

William Scott Swearingen, University of Texas at Austin, *The Water Is Us: Communal Identity and Saving Natural Spaces*

Mary Closmann Kahle, Texas State University, *Protecting a Jewel: The Save Our Springs Movement of 1990s Austin*

Robert E. Mace, Texas State University, *Bringing Back Comanche Springs: Historical Analysis to Inform Contemporary Environmental Analysis*

David Todd, Conservation History Association of Texas, *The Edwards and the Crane*

Commentator: Charles E. Closmann, University of North Florida

Social and Political Histories of Wood
Panel 1-J: Studio BC

Presenters:

Nkemjika Chimee Ihediwa, University of Nigeria, Nsukka, *Charcoal business and its environmental consequences in Southeastern Nigeria since 1970*

Henry Richard John, University of British Columbia, *The Spike in the Archive: Ecotage and Knowledge Production in Old Growth Forest Politics*

William Okie, Kennesaw State University, *Power in the Wood: Syphilis, Sassafras, and Plant-based Healing in the Atlantic World*

Wildlife at War and Peace in Canada, the United States, and Japan: Ecological Studies from the Indigenous to the International
Panel I-K: Wilder
Chair: Maria Parisi, U.S. Fish and Wildlife Service

Presenters:

Mark Madison, U.S. Fish and Wildlife Service, *War and Peace and Wildlife: The National Wildlife Refuge System and the U.S. Military*

Jennifer Hubbard, Ryerson University, *Scientists in the Tide of Globalism: The Loss of the Local Environment in Mid-Twentieth Century Fisheries Science*

Carmel Finley, Oregon State University, *The Role of the Military in the Construction of Ocean Science in the Pacific, 1945-1954*

Jean Mansavage, U.S. Air Force Historical Studies Office, *Wildlife in Wartime: U.S. Fish and Wildlife Service Activities and the Role of Fish and Game Animals in World War II Efforts*

Nuclear Technologies and the Environment
Roundtable 2-A: Bloch
Chair: Siegfried Evens, KTH Royal Institute of Technology

Participants:

Jongmin Lee, University of Science and Technology, Korea

Jong-min Choi, Seoul National University

Mar Rubio-Varas, University of Navarra

Diego Sesma-Martín, Public University of Navarre (UPNA)

Astrid Kirchhof, Humboldt University Berlin

Aditi Verma, Harvard Kennedy School

Moderator: Jacob Hamblin, Oregon State University

Urban Health in Comparative Perspective
Panel 2-B: Directors

Presenters:

Johanna Conterio, Flinders University, Australia, *The Ecology of the Socialist City: Cultivating and Protecting the Forests of Moscow, 1931-1941*

Calin Cotoi, Indiana University, *Socialist waste-lands and middle-class urban nature: Văcărești Nature Park*

Daniel Vandersommers, University of Dayton, *The Zoo Autopsy, Ecological Relations, and the Airborne Nature of Tuberculosis, 1890-1930*

Baihui Duan, Autonomous University of Barcelona, *Where to quarantine? Korean responses to infectious diseases in the seventeenth century*

Feeding the East. Animals, Environment, and Famines in Modern Eastern Europe
Panel 2-C: Ferber
Chair: Stephen Brain, Mississippi State University

Presenters:

Iryna Skubii, Queen's University, *"Tsarist dish" and environment: Consumption of Gophers amid the Soviet Famines in Ukraine*

Taylor Craig Zajicek, Princeton University, *Fora and Fauna: Capitalists, Communists, and the Regulation of Fishing in the Black Sea, 1945-1995*

Viktor Pál, University of Ostrava, *Engineering a Foodscape: Deforestation and River Regulation in the Carpathian Basin 1800-2000*

Commentator: Andy Bruno, Northern Illinois University

Food in the Anthropocene 2: What/who have we forgotten?
Panel 2-D: Hansberry
Chair: Marcy Ladson, University of Pittsburgh

Presenters:

Jack B. Bouchard, Rutgers University - New Brunswick, *Eating the Atlantic: Processed Fish and European Thought in the Sixteenth Century*

Julia Fine, Dumbarton Oaks, *Domesticating the Forest: Salt, Labor, and the Ecological Transformation of the Sundarbans, 1780-1862*

Victoria Ramenzoni, Rutgers University - New Brunswick, *You've eaten my ancestor! Familial Taboos, Diets, and Fish Stock Regulation among Endenese Communities of Eastern Indonesia*

Aylin Malcolm, University of Pennsylvania, *Consuming Cetaceans: Whales and Dolphins in High Medieval England*

Commentator: Marcy Ladson, University of Pittsburgh

Mapping Indigenous Environments across North America
Experimental Session 2-E: Hellman

Participants:

Kathleen Brosnan, University of Oklahoma

Jennifer Saracino, University of Arizona

James Akerman, Newberry Library

Chris Slaby, William & Mary

Marcus Macktima, University of Oklahoma

Sara Gregg, Indiana University

Understanding Disability, the Environment, History and the Future
Panel 2-F: Joplin

Presenters:

Kristine Ericson, Yale University, *Simulating Nature Indoors: Architectural Color and Light and the Specter of Confinement*

Sara Grossman, Bryn Mawr College, *From Disaster to Survival: Disability Strategy as a Tactic for a Just Transition*

Clark A. Pomerleau, University of North Texas, *"How to Live Sanely and Simply in a Troubled World": Disability and Environmentalism in the Back-to-the-Land Movement*

Kenneth Reilly, University of Western Ontario, *Disability, Technology, and "Seeing" The Braille Trail*

Prepping, Praying, and Power: Exploring Religious Responses to Environmental Disaster
Panel 2-G: Seeger
Chair: John Baumann, Independent Scholar

Presenters:

Brady McCartney, University of Florida, *'If ye are prepared, ye shall not fear:' A History of Latter-day Saint Disaster Prepping and Community Renewal*

Amanda M. Nichols, University of Florida, *'Get a GRIP!': Mary Olson's Fight Against Nuclear Power as a Renewable Energy Solution*

Bron Taylor, University of Florida, *The Eruption, Implosion, and Future of Radical Environmentalism*

Bernard Zaleha, Monterey Peninsula College, *"This world is not our home": The effect of the theological ideas of American Christianity on both ideas and behaviors concerning climate change*

Big-Box Wilderness: Retail and Environmental History
Roundtable 2-H: Sousa
Chair: Bartow Elmore, Ohio State University

Participants:

Laura Martin, Williams College

Aaron Van Neste, Harvard University

Johnathan K. Williams, Boston University

Sherri Sheu, University of Colorado Boulder

Bartow Elmore, Ohio State University

Moderator: Sherri Sheu, University of Colorado Boulder

Thinking with the Wasteocene
Roundtable 2-I: Studio A
Chair: Louise Westling, University of Oregon

Participants:

Rob Nixon, Princeton University

Jaideep Chatterjee, The Jindal School of Art and Architecture (JSAA)

Stefania Gallini, Universidad Nacional de Colombia

K. Mehmet Kentel, Istanbul Research Institute

Moderator: Marco Armiero, Royal Institute of Technology (KTH)

Soviet climate science: Conceptualising Climate Change within an International Context
Panel 2-J: Studio BC
Chair: Jon Oldfield, University of Birmingham

Presenters:

Nina Kruglikova, University of Birmingham; Jon Oldfield, University of Birmingham, *Soviet Understandings of Climate Change, 1970s-1991*

Julia Lajus, National Research University, Higher School of Economics, *Understanding "climate fluctuations" in the Arctic: Soviet approaches in the context of transnational encounters of climate studies in the 1930s – 1960s*

Denis Shaw, University of Birmingham, *The Soviet Contribution to Understandings of Long-term Climate Change: Studies of the Vostok Ice Core in Antarctica*

Jon Oldfield, University of Birmingham, *Climate Management and the Development of Soviet Climate Science*

Writing History After the Animal Turn
Panel 2-K: Floor 12 - Vistas
Chair: André Krebber, University of Kassel, Germany

Presenters:

Janet M. Davis, University of Texas at Austin, *History of Animal Fights and Blood Sports*

Joanna Dean, Carleton University, Ottawa, *Public History and the Historical Animal*

André Krebber, University of Kassel, Germany, *Making History in Times of Disaster*

Brett Mizelle, CSU Long Beach, *Radical Hope: Rethinking Multispecies Work in the Anthropocene*

Sandra Swart, Stellenbosch University, *Anthropocene Apes – History, Humans and Baboon conservation*

Histories of Hydraulic Infrastructures in the United States and the Middle East
Panel 2-M: Wilder
Chair: Ellen Arnold, University of Stavanger

Presenters:

Michael Christopher Low, Iowa State University, *When the "Water Prince" Brought an Iceberg to Iowa: Muhammad bin Faisal Al Saud's Frozen Fantasies of Antarctic Arabia*

Traci Brynne Voyles, University of Oklahoma, *An Unknown Distance Yet to Run: Infrastructure and Contamination along the Colorado River*

Alexandra Straub, University of Pittsburgh, *"Anything Wet Was Good Enough": Railroads, Hard Water, and the Growth of Industrial Water Analysis the United States, 1860-1910*

Faisal Husain, Penn State University, *Ottoman Waterworks for Sacred Sites along the Lower Tigris and Euphrates*

Nuclear Ecologies: Islands, Deserts, Rivers, Mines
Panel 3-A: Bloch
Chair: Laura Martin, Williams College

Presenters:

Sonya Schoenberger, Stanford University, *Landscapes of Radioactivity and Risk in the Postwar Pacific*

Austin Cooper, University of Pennsylvania, *Saharan Ecology, (Thermo)Nuclear Contamination, and Afro-Asian Solidarity at the United Nations*

Joshua McGuffie, UCLA, *The Biological Foundations of Hanford's Radiological Disaster*

Sidney Wright, Dalhousie University and University of King's College, *Canadian Colonialism, Uranium Mining, and Nuclear Ecology Aaron*

Nursing and the Environment
Panel 3-B: Directors
Chair: Glenn Iceton, Thompson Rivers University

Presenters:

Erin Elizabeth Spinney, University of New Brunswick, *Nursing, Fumigation, and Healthy Air at British Military and Naval Hospitals 1790-1815*

Suzanna Wagner, Independent Scholar, *A Real Campaigning Hospital: The Impact of Environmental Conditions on Nurses' Caring, Surviving and Interpretation of Their Experiences on the Island of Lemnos*

Emily Barbara Kaliel, University of Guelph, *Colonial Nutrition: Nutrition Science, Horticulture Imperialism, and Public Health Nursing in the Canadian Prairies, 1920s – 1960s*

Commentator: Jessica DeWitt, Network in Canadian History and Environment

North American Energy Landscapes: Stories of Ideas, Knowledges, and Perceptions
Panel: 3-C: Ferber
Chair: Brian C. Black, Penn State Altoona

Presenters:

Trish Kahle, Edmund A. Walsh School of Foreign Service, Georgetown University Qatar, *'Confidence in Our System': How an Electric Utility Generated a Consumer-Producer Divide on an Energy Landscape*

Varsha Venkatasubramanian, UC Berkeley, *Dammed and the Damned: The American West's History of Dam Failures and the Impact on the Environment*

Nevcihan Ozbilge, McMaster University, *Deconstructing the Discourse on the North: Revisiting the Hearings of the Mackenzie Valley Pipeline Inquiry*

Brandon Cordeiro, McMaster University, *"Keep the Magic – Save the Skagit," The Skagit Valley Nuclear Project Controversy, 1967-1979*

Rethinking Spheres: Planetary Scale and Environmental History
Panel 3:D: Hansberry
Chair: Alexis Rider, University of Pennsylvania

Presenters:

Elaine LaFay, Rutgers University, *Knowing the Atmosphere: Embodiment and Empire in the Nineteenth Century*

Alexis Rider, University of Pennsylvania, *Seeing the 'Ice Globe': Conceiving of the Cryosphere in the Long Twentieth Century*

Leah Aronowsky, Columbia University, *The Biosphere and the Politics of Planetary Improvement*

Commentator: Stefan Helmreich, MIT

Part I - Home Fires: Wildfire, Resilience, and Re-growth in North America
Panel: 3-E: Hellman
Chair: Mica Jorgenson, University of Stavanger

Presenters:

Timothy Ingalsbee, Firefighters United for Safety, Ethics, and Ecology (FUSEE), *Not One Black Stick! The Warner Creek Fire & the History of Resistance to Post-Fire Salvage Logging on National Forests*

Alex Zahara, Memorial University; Robin McLeod, Prince Albert Grand Council; Herman Michell, Prince Albert Grand Council; Abdullah al Mamun, Prince Albert Grand Council, *Unsettling the History and Practice of Qildfire Eesilience in Northern Saskatchewan*

Sasha Michelle White, University of Oregon, *First-Aid Kit for the Fire-Prone*

Commentator: Stephen Pyne, Arizona State University

Around the Middle Sea: Narratives of Disease and Power in the Modern Mediterranean World
Complete Panel 3-F: Joplin
Chair: Maria C. Taylor, Independent Scholar

Presenters:

Secil Binboga, University of Michigan-Ann Arbor, *The Haunted Knoll: Suffering, Healing, and Storytelling across the Malarious Plains of Adana, Turkey*

Jackson Perry, New York Botanical Garden, *Borderland Eucalyptography: Ecological Improvement and Sovereignty in a Saharan Oasis Town*

Angelo Caglioti, Barnard College, Columbia University, *"The Key of the Mediterranean is in the Horn of Africa." Natural Disasters, Mediterranean Imaginaries, and the Birth of Italian Colonialism*

Commentator: Chris Gratien, University of Virginia

Historical Perspectives on Sustainability
Panel 3-G: Seeger

Presenters:

David Benac, Western Michigan University, *Godzilla vs. Corporate-led Globalism*

Yuan Julian Chen, Boston College, *Timber and Firewood Consumption in the Song Capital of Kaifeng and the "Wood Question" of Medieval China*

Cheryl Knott, University of Arizona, *Sustainability in Syndication: Donella Meadows and Her "Global Citizen" Columns*

Jonatan Palmblad, Rachel Carson Center & LMU Munich, *A Radical Renewal: Lewis Mumford's Alternative to Sustainable Development*

Environmental Justice: Building University-Community Collaborations
Roundtable 3-H: Sousa

Participants:

Neil M Maher, NJIT-Rutgers, Newark

Kip Curtis, Ohio State University

Catherine Gudis, University of California – Riverside

Jennifer O'Neal, University of Oregon

Moderator: Robert Gioielli, University of Cincinnati

Histories of Agribusiness
Panel 3-I: Studio A

Presenters:

Andrew Loyd Craig, University of Georgia, *Farrowing Disaster: The Development of Hog Farming and an Environmental Crisis in North Carolina*

Jo Klanovicz, Universidade Estadual do Centro-Oeste do Paraná (Unicentro), *Soybean, and Dictatorships in Southern Cone: Socio-environmental Pressures of Soy Farming Spreading between Brazil and Paraguay*

Food and Remaking Environmental Relationships
Panel 3-J: Studio BC
Chair: Cindy Ott, University of Delaware

Presenters:

L. Sasha Gora, Rachel Carson Center, LMU Munich, *"The Bitter Taste of Extinction": Writing the Environmental Crisis Through Food*

Tai Elizabeth Johnson, Longwood University, *From the Field to the Kitchen: The Shifting Nature of Culinary Diversity on the Hopi Indian Reservation*

Luciana Rosar Fornazari Klanovicz, Universidade Estadual do Centro-Oeste do Paraná (Unicentro), *The Era of Diets: Body, Gender, and Environmental History in Brazil*

Visualizing Value in Nature: How Humans Made Natural Resources Legible for Commercial Exploitation
Panel 3-K: Floor 12 - Vistas
Chair: Thomas Michael Lekan, University of South Carolina

Presenters:

James Allison, Christopher Newport University, *Seeing Coal: The Cartographers, Geologists, and Capitalists that Industrialized Appalachia*

Jessica Elfenbein, University of South Carolina, *"The Adventure is an Experiment": Lumbering South Carolina's Swamps and Creating a New South Industry, 1890-1940*

Sam Hege, Rutgers University, *"I want to put mine on the land!": Contested Visions of Groundwater and the Limits of State Mediation in the Texas Panhandle*

Tyler Priest, University of Iowa, *Seismic Innovations: The Digital Revolution in the Search for Oil and Gas*

Women and Their Environments
Panel 3L: Wilder
Chair: Annie Gilbert Coleman, University of Notre Dame

Presenters:

Nicole Viglini, University of California, Berkeley, *'A New Kind of Money': Flora, Fauna, and Enslaved Women's Claims to Space in the Antebellum South*

Nancy Marie Germano, Butler University, *Gendered Experiences of Disasters in Urban Indiana*

Brian McCammack, Lake Forest College, *Black Women's Activism and the Contested Origins of Environmental Justice in the 1970s*

Emma Schroeder, University of Maine, *Feminisms, Architectures, Environments*

Exclusion, Land Dispossession, and the Past, Present, and Future of Private Land Conservation
Roundtable 4-A: Bloch

Participants:

Michelle M. Steen-Adams, Washington State University

Matthew Himel, Mississippi State University

Elisabeth Middleton, University of California, Davis

Sawyer Cresap, Yale School of the Environment

Hans Carlson, Blue Hills Heritage Trust

Curt Meine, Center for Humans and Nature

Moderator: Richard Judd, University of Maine

Urban Infrastructures of Fire and Waste
Panel 4-B: Directors
Chair: Steven H. Corey, Columbia College Chicago

Presenters:

Kenneth Alyass, Harvard University, *Illegal Trash Dumping in Postindustrial Detroit*

Benjamin Lawson, Eastern Gateway Community College, *Crisis and Hope: The Politics of Waste Disposal in Toronto, Tel Aviv, and New York City*

Douglas Vaughan McRae, Georgetown University, *Transnational Circuits of Sanitary Ideas: Abel Wolman in São Paulo, Brazil*

Whitten Overby, Cornell University, *An Endless Expanse: Concrete Dependence, Treeless Thoroughfares, and the Threat of Wildfires in Los Angeles County's San Gabriel Valley*

(Post) Colonial Landscapes
Panel 4-C: Ferber

Presenters:

Katharina Loeber, University of Hagen, *From Imperial Ecology to Uncertain Sustainability: Crisis, Collapse and Renewal in South Africa's former Homelands*

Oliver Lucier, Yale University, *Contested Colonial Legacies of Environmental Change in Post-Revolutionary Haiti*

Admire Mseba, University of Missouri-Columbia, *International Cooperation and Environmental Control in Twentieth Century Southern Africa, c.1902-c.1970*

Santiago Silva de Andrade, Universidade Federal de Rondônia, *Tropical Style Modernization: Race, Environment and Social Engineering in the Post-emancipation Amazon (c.1890 - c.1931)*

Seeing Like a Disaster – Interactions and Hierarchies in Natural & Human Disasters in East Asia
Roundtable 4-D: Hansberry
Chair: Jack Patrick Hayes, Kwantlen Polytechnic University

Participants:

Ling Zhang, Boston College

Sam Bass, Indiana University

David Bello, Washington & Lee University

Moderator: Jack Patrick Hayes, Kwantlen Polytechnic University

Pedagogy for Environmental History
Roundtable 4-E: Hellman

Participants:

Heather Green, Saint Mary's University

Liza Piper, University of Alberta

Camden Burd, Eastern Illinois University

Daniel Macfarlane, Western Michigan University

Jamie Murton, Nipissing University

Moderator: Thomas Fleischman, University of Rochester

Erosion, Erasure, and Regeneration: Critical Zone Scholarship and Environmental History in a Piedmont Landscape
Roundtable 4-F: Joplin

Participants:

Zachary Brecheisen, Purdue University

James Giesen, Mississippi State University

Paul Sutter, University of Colorado Boulder

Anna Wade, ORISE Postdoctoral Researcher at USEPA

Moderator: Daniel D. Richter, Duke University

Health, Labor, and Ecology in Four Landscapes of the Americas
Panel 4-G: Seeger
Chair: William Bauer, University of Nevada - Las Vegas

Presenters:

Urmi Engineer Willoughby, Pitzer College, *Mosquitoes, Malaria, and Colonization in the Mississippi Valley*

Seth Archer, Utah State University, *Smallpox Prevention and Settler Expansion in Native North America*

Sarah-Louise J Dawtry, Northwestern University, *Prospects, Peril, and Pestilence: Mexican and Mexican-American Miners in the Southwest, 1880-1920*

Robert Christensen, Georgetown University, *Ecology and Indigenous Ranching in Pampas-Patagonia, 1885-1930*

Tales of Tropical Forests and the Tundra: Indigenous Experiences of Mobility, Forced Relocation, and Current Dynamics across the Americas
Panel 4-H: Sousa
Chair: Marsha Weisiger, University of Oregon

Presenters:

Scott Doebler, Pennsylvania State University, *Inventing Two Yucatans: Mobile Maya Forest Networks, Parasitic Conquistadors, and the Division of a Peninsula, 1517-1550*

Daniel Dumas, Rachel Carson Center, LMU Munich, *Place them on a Stamp: Inuit, Banal Nationalism, and the "Pioneer Experiment" of Forced Relocations to the High Arctic in the 1950s*

Cindy Ott, University of Delaware, *"Best Out West": Crow Indian Entrepreneurs in the Early Reservation Period*

Eduardo Relly, Friedrich-Schiller-Universität Jena, *The Guarani-Kaiowá Environment between Brazil and Paraguay: Historical Displacements, Agribusiness and the Political (Historical) Ecology of the Nagoya Protocol*

Historical and Contemporary Perspectives on Long-term Biocultural Conservation Initiatives to Foster Social-Environmental Resilience
Roundtable 4-I: Studio A
Chair: Ricardo Rozzi, University of North Texas

Participants:

Frederick J. Swanson, US Forest Service Research (retired)

Roy H. May, Departamento Ecumenico de Investigaciones

Ricardo Rozzi, University of North Texas

Danquiong Zhu, University of North Texas
Noa Avriel-Avni, Dead Sea and Arava Science Center, Israel

Mitsuyo Toyoda, Niigata University, Japan

Moderator: Roy H. May, Departamento Ecumenico de Investigaciones

Snow Days: Sport and Science in Freezing Environments
Panel 4-J: Studio BC
Chair: Michael Reidy, Montana State University

Presenters:

Lucas Mueller, University of Geneva, *Taming Sublime Nature: Avalanche Control in late 19th-Century Switzerland*

Jesse Ritner, The University of Texas at Austin, *Knowing Snow, Knowing Yourself: Skiers and the Past and Future of Climate Change*

Dani Inkpen, Cape Breton University, *The Military-Mountaineering Complex: Transforming mountain glaciers, 1945-1958*

Melissa Charenko, Michigan State University, *Reading Climate through Proxies*

Tourism, Place, and Narratives of Contested Space
Panel 4-K: Floor 12 - Vistas
Chair: Lawrence Culver, Utah State University

Presenters:

Matthew Brown, University of Wyoming, *Wilderness and Auto-tourism: A Sublime Mobility*

Katrina Phillips, Macalester College, *'The Land is the Only Thing': Ojibwe Sovereignty and Outdoor Recreation*

Christopher Slaby, William & Mary, *Playing Indian along the Mohawk Trail: Nature, Tourism, and Indigenous History on Mohican Homeland*

Blair Stein, Clarkson University, *'It's Always June in January:' Trans-Canada Air Lines' Sun Destinations, 1948-1955*

Speculative Vision: Histories of "Seeing" Natural Resources
Panel 4-L: Wilder
Chair: James Allison, Christopher Newport University

Presenters:

Emma Young, New York University, *Economic Geology and the Development of São Paulo*

Jack Hanly, MIT, *Indicating Ore with Organic Periscopes: Botanical Prospecting at the Atomic Energy Commission, 1947-1983*

Dante LaRiccia, Yale University, *Beyond the Limits of Sight: Applied Geophysics and Resource Legibility at the 1926 International Geological Congress*

Commentator: Jeremy Vetter, University of Arizona

Ecological Violence: Warfare and Environmental Disaster in Early North America, 1670-1870
Panel 5-A: Bloch
Chair: John McNeill, Georgetown University

Presenters:

John Mayer Crum, Rice University, *Ecologies of Occupation: Anthropogenic Disaster and Post-war Reconstruction in Civil War Chattanooga, 1863-1870*

Camden Robert Elliott, Harvard University, *Trees of War, Trees of Peace: Wood and Warfare in the Dawnland, 1670-1760*

David C. Hsiung, Juniata College, *Disaster in the Forests and Fields: Energy, Metabolism, and the War of Independence*

Commentator: Lisa M. Brady, Boise State University

Understanding Cataclysm: Constructing Knowledge about Storms and Floods
Panel 5-B: Directors
Chair: Diana Di Stefano, Montana Historical Society

Presenters:

Uwe Luebken, LMU Munich, *Vanport: A City Lost, a City Rediscovered*

Claire Mayo, University of Tennessee, Knoxville, *Disaster Citizenship and the Great Flood of 1910 in the Seine Basin: Recovery for Whom?*

Robert Mevissen, SUNY Old Westbury, *"For the good of the whole monarchy": Scientific Knowledge, Technical Efforts, and Civil Society's Fight against Flooding in the Habsburg Monarchy*

Ian Seavey, Texas A&M University, *Mapping Puerto Rico's Hurricane History, 1898-Present*

Honeybees and their Keepers in the Americas since 1500
Panel 5-C: Ferber
Chair: Edward D. Melillo, Amherst College

Presenters:

Geoffrey Wallace, G. Wallace Cartography & GIS, *Maya Beekeepers and the Spanish Invasion of the Northern Maya Lowlands*

Jennifer Bonnell, York University, *Beekeeper Responses to Insecticide Poisoning in the Great Lakes Region, 1880-1900*

Angelica Marquez-Osuna, Harvard University, *Colonizing Honeybees in the Tropics: The Birth of Modern Apiculture in the 20th-Century Yucatán Peninsula*

Marcela Cely-Santos, Rachel Carson Center for Environment and Society, *Socioecological Complexity, Agrarian Change, and Bees in the Colombian Andes during the 20th Century*

Connecting Work and Nature: New Approaches, Methods, and Archives
Panel 5-D: Hansberry
Chair: Joseph E. Taylor, Simon Fraser University

Presenters:

Erik Loomis, University of Rhode Island, *Building a Better Environmental History of Work*

Kate McNally, Yale, Commercial Fishing, *Uncertainty, and Ethnographic Methods*

Jason L Newton, University of North Carolina at Charlotte, *Reexamining Turner's Frontier Thesis: Connecting Labor and Nature*

Commentator: Amy Kohout, Colorado College

Unstable Ground: Volcanos and Politics in the 20th Century
Panel 5-E: Hellman
Chair: Stephen Pyne, Arizona State University

Presenters:

Adam Bobbette, University of Glasgow, *The Earth has Heartbeats too: Mystics and Geologists on a Javanese Volcano*

Theresa Ventura, Concordia University, *Volcanoes, Drought, and Disaster Nationalism in the American Colonial Philippines*

Claire Perrott, Marian University, *Performative Politics at Parícutin Volcano in Michoacán, Mexico (1943-1952)*

Daniella McCahey, Texas Tech University, *Shaky Claims: Geopolitics and Geology on Deception Island*

Environmental Disasters: 20th and 21st Century Views from Poor and Minority Communities
Panel 5-F: Joplin
Chair: Simone Mueller, Ludwig Maximillian Universitat

Presenters:

Amy Hay, University of Texas Rio Grande Valley, *Behemoth of a Storm: Disasters, Risk, and Health during Hurricane Beulah*

Richard Mizelle, University of Houston, *Food Deserts and Diabetes: How Environmental Injustice Affects the Health of People and Places*

Teresa Sabol Spezio, Independent Scholar, *Contained Contamination: Extreme Flooding Exposes Its Faults in Harris County, Texas*

Entanglements and Borderlands
Panel 5-G: Seeger

Presenters:

Kevan Malone, University of California, San Diego, *The Diplomacy of Urban Planning at the San Diego-Tijuana Border, 1965-1985*

Heather Thiessen Reily, Western Colorado University, *A Wall Runs Through It: Environmental Restoration on the U.S.-Mexico Border Heather*

Emily Palombella, Boston University, *Mining Jade Mountain: Geological Exploration on the Alaskan Frontier*

Agriculture in the Americas: Cultivating Landscapes of Renewal and Disaster
Panel 5-H: Sousa
Chair: Donald Worster, University of Kansas

Presenters:

Eunice Nodari, Universidade Federal de Santa Catarina; Rubens Nodari, Universidade Federal de Santa Catarina; Gil Karlos Ferri, Universidade Federal de Santa Catarina, *Pampa Biome: From Natural Pastures to Monoculture of Grapevine and Transgenic Soybean*

Sandro Dutra e Silva, Universidade Evangélica de Goiás/Universidade Estadual de Goiás; Susanna Hecht, University of California, Los Angeles, *The Brazilian Soylandia: the Agricultural Expansion in the Cerrado biome in the 20th Century*

Pedro Urquijo, Universidad Nacional Autónoma de México; Carlos Dobler, Universidad Nacional Autónoma de México, *A word of caution on "renewal": Examining Survival Bias in Adaptations to Climate Change through the Case of Small Farming in Southern Mexico*

Mark D. Hersey, Mississippi State University, *Rural Worlds Remade: Ecology, Identity, and Crop Regimes in Alabama's Black Belt, 1920-1960*

Climate, Weather and Catastrophe
Panel 5-I: Studio BC

Presenters:

Saptarishi Bandopadhyay, Osgoode Hall Law School, York University, *A Little Like Philanthropy, A Lot Like War: The Production of Environmental Displacees before the Advent of Climate Change Discourse, 1870-1951*

Kearby Chess, Independent Scholar, *"The Calamity is Coming from Everywhere": Climate and Catastrophe in Ottoman Iraq, 1869-1880*

Gerard James Fitzgerald, Department of History and Art History, George Mason University, *The Real Tug of War: New York Harbor, Railroad Gridlock, and the Severe Winter Weather of 1917-1918*

Jeff Hirschy, University of Southern Mississippi, *Hurricanes, Remembrance, and Public Trauma on the American Gulf Coast: A History*

Knowing Groundwater: Managing and Relying upon an Invisible Resource
Panel 5-J: Wilder
Chair: Ruth Morgan, Australian National University

Presenters:

Andrea Ballestero, Rice University, *Extending the Social World Downwards: Aquifers and Post-Extractivist Imaginaries in Costa Rica*

Sarah R. Hamilton, University of Bergen, *Water Down Under: Knowing Groundwater in Australia's Great Artesian Basin, 1870-1915*

Brinda Sarathy, University of Washington Bothell, *Growth vs. Groundwater in Southern California: Forging Compromises to Make the Stringfellow Acid Pits*

Commentator: Ruth Morgan, Australian National University

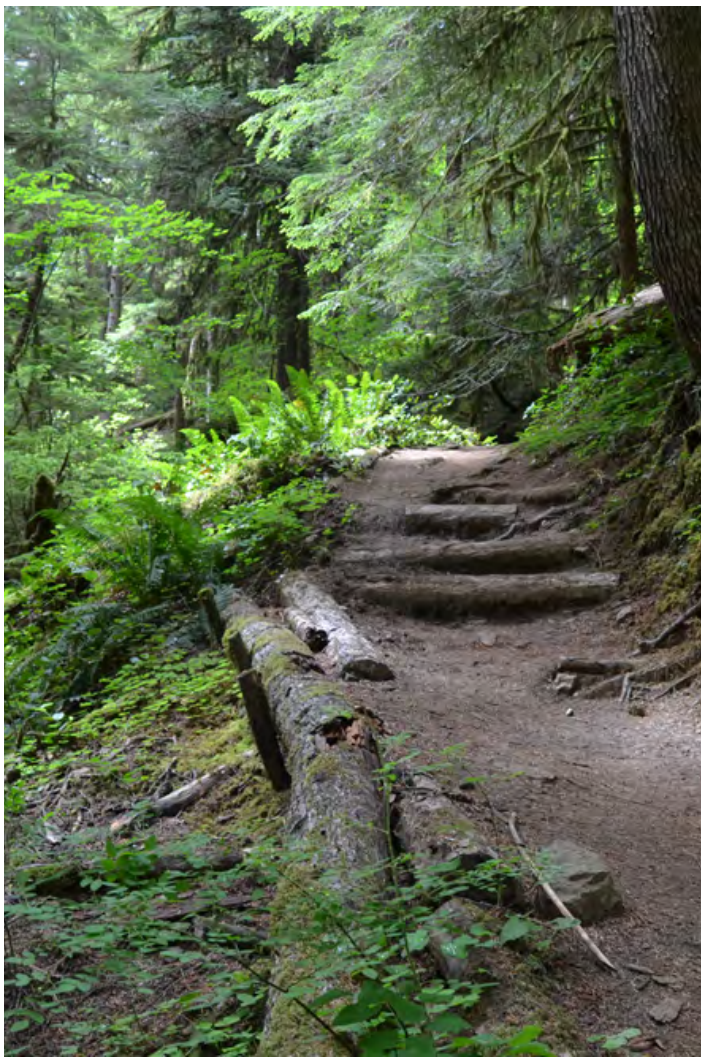
Institutional Disasters—A 3-Act Performance
Panel 5-K: Bloch
Chair: Emily Scott, Senior Ranger, Los Angeles Urban Rangers

Presenters:

Robert Gioielli, Chief Planning Official, Ohio Department of Transportation, *A Highway through Your Neighborhood*

Jenny Price, Superfun Administrator, Region 7, *Toxics R Fun*

Nicole Seymour, College Sales Rep, *West Coast Division, Anxietero: A Digital Climate Anxiety Management Tool*



Constructing Environmental Knowledge
Panel 6-A: Directors

Presenters:

Deborah Abhervé, Université Gustave Eiffel
Environmental history and policy: mapping research communities

Amanda Komasinski, University of Georgia; Jesse Abrams, University of Georgia, *The U.S. National Environmental Research Parks: A Post-WWII to Present Day Examination of the Department of Energy's Relationship with Environmental Research*

Susanna Lidström, KTH Royal Institute of Technology, *Marine Environing Media and the Argo Program*

Adam Sundberg, Creighton University, *The Promise and Peril of Synecdoche: Zebra Mussels, Toxic Dinoflagellates, and the Emergence of International Ballast Water Management*

Contaminated Industrial Site Investigation: Insights from Experts
Roundtable 6-B: Ferber

Participants:

Michael R. Adamson, FTI Consulting

Heather Lee Miller, Historical Research Associates

Jay Brigham, Morgan Angel & Associates

Moderator: Martin Melosi, University of Houston

Forest Planting and Community Renewal in Urban Landscapes
Panel 6-C: Hansberry
Chair: Joanna Dean, Carleton University, Ottawa

Presenters:

Maria C. Taylor, Independent Scholar, *"Let's Defend Our Green Friends!" The Politics and Pragmatics of Urban Trees in Postwar Moscow*

Lise F. Sedrez, Universidade Federal do Rio de Janeiro – UFRJ, *Babilonia Hill: Urban Forestry, Community Identity and Strategy in Rio de Janeiro (1995-2020)*

Amilcar E. Challu, Bowling Green State University; Madison Stump-Smith, Bowling Green State University, *Stories in the Woods: Building Community through Urban Environmental History in a Midwestern Nature Preserve*

Commentator: Charlotte Leib, Yale University

Caribou/reindeer Histories across the Global North
Roundtable 6-D: Hellman

Participants:

Catherine Christen, Smithsonian

Bathsheba Demuth, Brown University

Finis Dunaway, Trent University, Ontario, Canada

Nancy Langston, Michigan Technological University

Jonathan Luedee, University of Toronto

Moderator: Heather Green, Saint Mary's University

Lightning Talks
Panel 6-E: Joplin

Presenters:

Christian Filbrun, University of Nevada, Reno, *The Environmental Legacy of the Truckee River Negotiated Settlement of 1990*

Samira Peruchi Moretto, Federal University of Fronteira Sul - Brazil; Eunice Nodari, Universidade Federal de Santa Catarina, *The introduction of exotic plant species and threat to biodiversity: the case of Pinus spp in south of Brazil*

Phoebe Springstubb, Massachusetts Institute of Technology, *Building Environments in the North Pacific*

Adrian Gustavo Zarrilli, Universidad Nacional de Quilmes, Land and Poison. *The Expansion of the Agricultural Frontier in the Argentine Gran Chaco and its Socio-environmental Conflicts (1990-2020)*

Yeast, Milk, Dust, and Dogs: Uncovering the More-than-Human at Work, Home, and War
Panel 6-F: Seeger
Chair: Chris Otter, Ohio State University

Presenters:

Cody Patton, Ohio State University, *Industrial Microbes: Yeast and the Rise of Modern American Brewing, 1870-1920*

Ives Lux Hartman, Ohio State University, *Milk Surplus and Milk Dumping in Times of Crisis*

James Joseph Esposito, The Ohio State University, *Train to the End of the World – Nuclear Fallout and the British Casualty Bag Respirator 1970-1989*

Neil Humphrey, The Ohio State University, *In the Doghouse: Victorians, Dogs, and the Multispecies Household*

Localizing Climate History
Panel 6-G: Sousa
Chair: Dagomar Degroot, Georgetown University

Presenters:

Clark L. Alejandrino, Trinity College, T*oward a Higher Resolution Climate History*

Bryna Cameron-Steinke, Georgetown University, *Dangerous Tides: Climate Change, Viking Raids, and Coastal Communities in Early Medieval Brittany*

Emma Catharina Moesswilde, Georgetown University, *Seasonal Variability, Seasoned Adaptation: Rural Life and Climate Change in Northern Britain*

Sugata Ray, University of California, Berkeley, *How to See Water in an Age of Unusual Droughts: Ecological Aesthetics in the Little Ice Age, India*

Environmentalism in Unexpected Places
Panel 6-H: Studio BC
Chair: Jennifer Thomson, Bucknell University

Presenters:

Elena Conis, UC Berkeley; Madeleine Lipscomb, UC Berkeley, *Not Quite An Industry Front Group: ACSH and Environmental Regulation in the Late Twentieth Century*

Zephaniah Fleetwood, UC Davis, *Anthropocentric Environmentalism: James Watt and the Rise of Modern Anti-Environmentalist Politics*

Odinn Melsted, Maastricht University, *Towards a More Sustainable Oil Industry? The Paradox Activism of Oil Barons for the Environment*

War and Environment Beyond the Battlefield
Panel 6-I: Floor 12 - Vistas
Chair: David C. Hsiung, Juniata College

Presenters:

Andrew W. Bell, Sciences Po, *"Seeds of International Friendship": Reconstructing and Reforesting Western Europe after the Great War*

Atar David, University of Texas at Austin, *Songs of the Doomed: WWI as an Environmental Threshold in the History of the Modern Mediterranean*

Paul Gregory Nauert, Stanford University, *"A Rain of Ruin…the Like of Which Has Never Been Seen on This Earth": Occupied Japan and American Environmental Imagination for Renewing a War-torn Planet*

Guangshuo Yang, Northwestern University, *Can They Redeem Us? Human Loss, Cosmic Connections, and Animal Protectionism During the 2nd Sino-Japanese War, 1937-45*

Climate, Animals, & Disease: New Directions in the History of Slavery and the Environment
Panel 6-J: Wilder
Chair: Mart Stewart, Western Washington University

Presenters:

Kathryn Olivarius, Stanford University, *Fevers, Fires, and Freedom: New Evidence in American Slave Resistance*

Eric Herschthal, University of Utah, *Slavery's Carbon Footprint: Carbon Emissions for Tobacco Plantations in Colonial America*

Charlton Yingling, University of Louisville, *Cattle, Chattel Slavery, and Continuities from Caribbean Colonization*

Andrew Kettler, Kenyon College, *Transgressive Animals, African Survivals, and the Sensory Worlds of Obeah*

Commentator: Mart Stewart, Western Washington University

Losing, Learning, and Sharing Knowledge of the Land
Panel 7-A: Bloch
Chair: Ashanti Shih, Wellesley College

Presenters:

Catherine McNeur, Portland State University, *Secret Science Writer: Elizabeth Carrington Morris's Anonymous Articles*

Tina Gianquitto, Colorado School of Mines, *"The Daughters of Eve": Almira Phelps's Familiar Lectures on Botany and Botanical Study for Girls*

Donald L. Opitz, DePaul University, *"Goats (and not votes) for women": The Advancement of Women in Agriculture and Horticulture in the United States during the Progressive Era*

Adrienne M. Petty, College of William & Mary, *"To Grow a Little Flower is the Labor of the Ages": Knowledge and Power in Roanoke, Virginia's Negro Garden Clubs, 1932-1960*

Disaster and Recovery: New Themes in Eastern African History
Panel 7-B: Ferber
Chair: James C. McCann, Boston University

Presenters:

James C. McCann, Boston University; Izabela Orlowska, Zentrum Berlin, *A Fish Story: The Meaning(s) of Water in the Upper Nile, Ethiopia*

Melissa Graboyes, University of Oregon, *Mazingira and Malaria: Perceptions of Malaria as an Environmental Disease in Contemporary Zanzibar*

Jonathan M. Jackson, University of Cologne, *Colonial Visions of Political Ecology in the Kilombero Valley, Tanganyika, 1884-1960*

Kennedy Agade Mkutu, United States International University; David Anderson, University of Warwick, *Well Clusters and the Hydro-history of Conflict in Northern Kenya, c. 1890-2020*

Is a Truly 'Just Transition' Possible?: Historical Case Studies from the Dark Side of Energy Development
Panel 7-C: Hansberry
Chair: Tyler Priest, University of Iowa

Presenters:

Josiah Rector, University of Houston, *Lessons for a Green New Deal? Race, the New Deal Legacy, and Environmental Inequality in Detroit*

Sarah Stanford-McIntyre, University of Colorado Boulder, *Natural Risk?: The Politics of Environmental Risk and the Rise of Sunbelt Texas*

Nathan Kapoor, Grand Valley State University, *"Seismic Shifts: The Wairakei Power Station and New Zealand's Energy (Re)Transition"*

Abby Spinak, Harvard University, *Energy Democracy in the American South*

Prompting Awareness / Inspiring Hope: Strategies for Teaching Climate Change
Roundtable 7-D: Hellman

Participants:

Matthew Martinson, Douglas Honors College/ Central WA University

Laura Elizabeth Clerx, Boston College

Dagomar Degroot, Georgetown University

Lawrence Culver, Utah State University

Elizabeth Anne Cavaliere, Queen's University

Moderator: Tamara Caulkins, Douglas Honors College/Central WA University

Colonialism and Resource Conflicts
Panel 7-E: Joplin

Presenters:

Christopher Conz, College of the Holy Cross, *Forestry and the Imperial Watershed: An Ecology of Ideas, Policies, and Practices in Colonial Lesotho*

Robert Olajos, Nipissing University, *'More and more remaining at Bear Island': Family Hunting Territories and Indian Day Schooling in Temagami, 1903-1950*

Willis Okech Oyugi, Sam Houston State University, *"Nairobi National Park: Conflict, Renewal, and Refuge since the 1930s"*

Daniel Sims, Tsay Keh Dene & the University of Northern British Columbia, Dam Bennett: *The Impacts of the W.A.C. Bennett Dam on the Tsek'ehne of Northern British Columbia*

Global Perspectives on Indigenous Knowledge
Panel 7-F: Seeger
Chair: Meredith McKittrick, Georgetown University

Presenters:

Marc James Carpenter, University of Jamestown, *Mountains of Resistance: Indigenous Knowledge of Landscapes and the Struggle Against Genocide in the Pacific Northwest*

Tobias Joel Harper, Arizona State University, Whose Fish? Māori Rights, *Colonial Law, and Pākehā Sport in Early Twentieth-Century New Zealand*

Marcela Mendoza, Western Michigan University; María Belén Carpio, Instituto de Investigaciones Geohistóricas-CONICET, Universidad Nacional del Nordeste; Michelle Scalise Sugiyama, University of Oregon, *Resilience and Recovery in the Gran Chaco: Ecological Knowledge Encoded in Indigenous Wildfire Stories*

James David Parker, University of Virginia, *Ecologies of Development: Ecophilosophies and Indigenous Action in the on the Tana River, Kenya*

Displacement and Renewal in Ethnic Landscapes
Panel 7-G: Sousa
Chair: Joe Cialdella, University of Michigan

Presenters:

Nanosh Lucas, University of Oregon, Open Housing, Open Spaces: A Postwar Racial Covenant in Palo Alto, CA

Andy Bruno, Northern Illinois University, Indigenous Experiences with the Tunguska Explosion of 1908

Olivia Wing, University of Oregon, Urban Scars: Community Building and Built Environments in Post-War Portland's Chinatown and Japantown

Commentator: Lise F. Sedrez, Universidade Federal do Rio de Janeiro - UFRJ

Globalizing Environmental History: Lessons from East Asia
Roundtable 7-H: Studio A

Participants:

Satoshi Murayama, Kagawa University

Mu Cao, Tianjin Normal University

Fei Sheng, Sun-Yat Sen University

Lisa M. Brady, Boise State University

Moderator: Shen Hou, Renmin University

The Nature of Value: Thinking Environmentally about Economic Value
Panel 7-I: Studio BC
Chair: Camille Cole, University of Cambridge

Presenters:

Nancy Y. Reynolds, Washington University in St. Louis, *Figuring Date Palms: Compensation to Sudanese Nubians in the Wake of the Aswan High Dam, 1960-1964*

Huma Gupta, Massachusetts Institute of Technology, *After the Great Flood: The Value of Transient Dwellings in Post-Disaster Reconstruction*

Michael Sugarman, University of Bristol, *Differentiating the Deserving: Water, pipes, and hydro-capital in Bombay, Rangoon, and Singapore, 1860-1941*

Camille Cole, University of Cambridge, *Ottoman values? Tax farms, investment, and the Ottoman environmental imaginary in Iraq, c. 1900*

New Jersey's Natures Part 1: Environmental Histories in the 18th & 19th centuries
Panel 7-J: Wilder
Chair: Raechel Lutz, Wardlaw + Hartridge School

Presenters:

Chad Anderson, Hartwick College, *Leap from Mount Tammany: Environment and Place at the Delaware Water Gap*

Christine Woodside, Independent Scholar and Writer, *South Jersey's Small Farmers Meet the Industrial Age*

Aris Damadian Lindemans, Independent Scholar, *The 'Beach Park Act' and the Early Boardwalks of New Jersey*

Sevin Yeldez, Univeristy of Illinois Chicago, *From Dark Wilderness to the Region's Rescue: The New Jersey Meadowlands and Changing Ecological Values*

Beyond History? A Roundtable on Working in Environmental Studies and Sustainability Programs
Roundtable 7-K: Bloch

Participants:

Mark Carey, University of Oregon

Jennifer Eaglin, Ohio State University

Jay Turner, Wellesley College

Emily Wakild, Boise State University

Carl Zimring, Pratt Institute

Moderator: Adam Rome, University at Buffalo

Water Systems for Disaster and Leisure
Panel 8-A: Directors

Presenters:

Matthew Bender, The College of New Jersey, *Water for Bongo: Creative Adaptation, Resilience, and Dar es Salaam's Water Supply*

Jan Hansen, Humboldt University of Berlin, *Governing Environmental Disaster: Street Gutters and Urban Fragmentation in Los Angeles, 1910s–1930s*

Robert Wilson, Syracuse University, *Snow Farmers: Snowmaking, Irrigation Technology, and the Development of Modern Skiing*

From Pasture to Lagoon: Post-World War II Cattle Landscapes
Roundtable 8-B: Ferber

Participants:

Michelle K. Berry, University of Arizona

Abeer Saha, University of Virginia

Nicole Welk-Joerger, Princeton University

Moderator: Michael Weeks, Utah Valley University

The Long Reach of the Atomic Century
Panel 8-C: Hansberry

Presenters:

River Poinsett Bennett, University of Michigan, *Uranium Mining Impacts in the North American Southwest and the Dawn of Advanced Nuclear Power*

David C. Bolingbroke, Department of History, Church of Jesus Christ of Latter-day Saints, *Colonizing an "Undisturbed Landscape:" Hanford Elks' Role in an Atomic Restoration*

Robert Jacobs, Hiroshima City University, *The Pacific Ocean as a radioactive fallout sink during the Cold War*

Linda Marie Richards, Oregon State University, *Atomic Reality in Public History*

Dams as Sites of Nation-Building, Disaster, and Resilience
Panel 8-D: Hellman
Chair: Donald Worster, University of Kansas

Presenters:

Ruth Morgan, Australian National University, *Seeking Hydro-Modernity: Australian Hydraulic Engineering between Empire and Nation*

Flora J Roberts, Cardiff University, *A Dam against the Nazis: Internationalism, Indigeneity and the Environment in the Uzbek SSR*

Daniel Macfarlane, Western Michigan University, *"A Niagara of fictional treacle of molasses has been poured on the Indians": Tuscarora, Robert Moses, and the Niagara Power Project*

Matthew P. Johnson, Georgetown University, *Landless Generations: Dam-building, Displacement, and Resilience in Northeastern Brazil*

Quotidian Perspectives of Agricultural Sustainability: Diarists from Canada's Maritime Provinces
Panel 8-E: Joplin
Chair: Royden Loewen, University of Winnipeg

Presenters:

Matthew Hatvany, Université Laval, *David Ross' Diary: Context, Processes and Environmental Change on a Prince Edward Island Farm, 1830s-1880s*

Margot Ann Maddison-MacFadyen, University of Prince Edward Island, *Maritime Grasslands: Daily Records of Change on a New Brunswick Marshland Farm, 1871-1891*

Jamie Murton, Nipissing University, *Landscapes of Subsistence in the Annapolis Valley Diary of Rebecca Ells*

Joshua MacFadyen, University of Prince Edward Island, *From Row Crops to Ruminants: Specialization and Diversification in the Diary of a Four Generation Farm, Western Prince Edward Island, 1896-2021*

Nature Study Movement Legacies: Kid's Magazines, NPS Projects, and the Edible Schoolyard
Panel 8-F: Seeger
Chair: Ellen Griffith Spears, University of Alabama

Presenters:

Elizabeth (Scout) D. Blum, Troy University, *A Tale of Two Magazines: Interweaving Views of Children and Nature in Jack & Jill and Highlights, 1960-1979*

Sherri Sheu, University of Colorado Boulder, *The National Park Service and Environmental Education After Earth Day*

Emily Greenwald, Historical Research Associates, Inc., *Cultivating Future Stewards: The National Park Service Junior Ranger Program*

Michelle Mart, Penn State University Berks, *Teaching Environmentalism at School: Alice Waters and the Edible Schoolyard Project*

Race and the Politics of Access and Displacement
Panel 8-G: Sousa

Presenters:

Madison Cates, Georgia Southern University, *The Harris Neck Land Dispute: Race, Nature, and Dispossession in the American South, 1962-1981*

Owen Griffis Clow, Fordham University, *Project DOCUMERICA and the Visual Archive of Southern Dysplacement*

Thomas Doser, University of Houston, *Neglected Communities: Urban Renewal and Environmental Racism in Houston's Sunnyside Neighborhood*

Sara C. Fingal, California State University, Fullerton, *"Freedom Wade-Ins": A Battle for Social Equity on the Chicago Shoreline*

Making the Environment Governable: Towards a History of Global Environmental Governance
Panel 8-I: Studio A
Chair: Julia Adeney Thomas, University of Notre Dame

Presenters:

Sverker Sörlin, Division of History, KTH Royal Institute of Technology, Stockholm, *The Stockholm Connection: The politics of convening, conceptualizing, and contributing*

Sabine Höhler, KTH Royal Institute of Technology Stockholm, *The Numbers and Metrics of Environmental Governance*

Erik Isberg, KTH Royal Institute of Technology, *The Politics of Planetary Times: Postwar Paleoclimatology and Global Environmental Governance*

Eric Paglia, KTH Royal Institute of Technology, *Meetings as formative moments in the evolution of global environmental governance*

Confrontations with Extinction
Panel 8-J: Studio BC
Chair: Jakobina Arch, Whitman College

Presenters:

Jacob Gautreaux, Louisiana State University, *John Lynch "Father of the Flyway Biologists": A Professional Naturalist and Dedicated Conservationist*

Meg Perret, Harvard University, *"Why Do Pandas Have So Little Sex?": Scientific Representations of Giant Panda Reproduction in Zoo Captive Breeding Programs, 1985-2020*

Monica Vasile, Maastricht University, *Lost Wild Behaviors: a history of averting the extinction of Przewalski's horse*

German Vergara, Georgia Institute of Technology, *Dogged History: A Transnational History of the Mexican Wolf's Near Extinction*

New Jersey's Natures Part 2: Environmental Histories in the 20th Century
Complete Panel 8-L: Wilder
Chair: Neil M Maher, NJIT-Rutgers, Newark

Presenters:

Tina Peabody, SUNY Albany, *The Mosquito Must Go": Mosquito Control Campaigns in Southern New Jersey, 1910-1974*

Andrew Urban, Rutgers University, New Brunswick, *Vanishing Landscapes of Labor: Migrant Farmworker Camps and the Environmental History of Seabrook Farms During the Second World War*

Jordan Howell, Rowan University, *Markets for Preservation: The Pinelands Development Credit Program*

Charlotte Leib, Yale University, *'Green Acres,' Toxic Waters: Landscapes of Justice and Injustice in Newark's 'Sacrifice Zone'*

The Promises of Outdoor Recreation as Environmental Renewal in New York City
Panel 8-K: Floor 12 - Vistas
Chair: Steven H. Corey, Columbia College Chicago

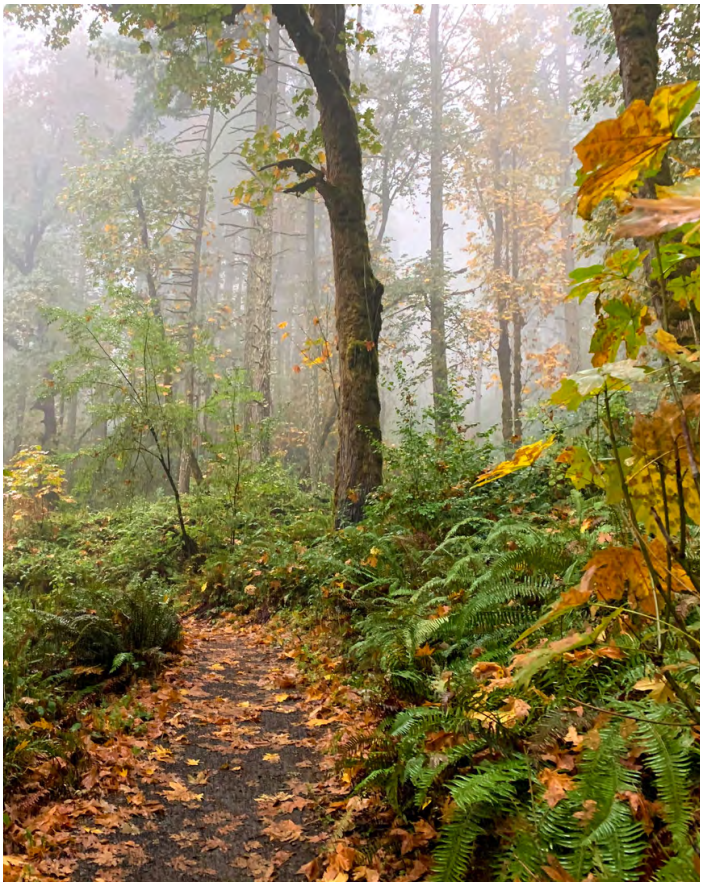
Presenters:

Marika Plater, Dickinson College, *Gardens of Health and Pleasure: Finding Fresh Air in Working-Class Antebellum New York*

Amanda Martin-Hardin, Columbia University, *Making a White Winter Wonderland: Antisemitism and the 1932 Olympics*

Dustin Meier, The Ohio State University, *Countryside Story: Juvenile Delinquency and Outdoor Recreation in Postwar New York*

Commentator: Lawrence Culver, Utah State University



Reaction and Renewal: Environmental History and Pedagogical Interventions
Panel 9-A: Bloch
Chair: Elizabeth (Scout) D. Blum, Troy University

Presenters:

Amanda Katz, Carnegie Mellon University, *Roads Scholars: The Development of Highway Engineering Curriculum in American Universities, 1904-1929*

Kathryn B. Carpenter, Princeton University, *Science on the School Roof: Meteorology and Weather Education in U.S. Junior High and High Schools, 1940s–1980s*

Rena Bradley, Southeastern Louisiana University, *Eye of the Storm: Women's Stories of Endurance and Recovery on the Gulf Coast*

Elizabeth Blomstedt, University of Southern California, *Sticking to the pLAn: Teaching the Environmental History of Los Angeles as a Tool for Evaluating LA's Green New Deal*

Ways of Knowing the More than Human World
Panel 9-B: Directors

Presenters:

Brad Bolman, Stevanovich Institute on the Formation of Knowledge, University of Chicago, *On Fungal Knowledge: Mycophilia, Mycophobia, and the Environment*

Preston Decker, University of Kansas, *To Those Mountains on High: Writing a Modern Chinese Home in Xinjiang Beneath the Heavenly Mountains, 1935-1949*

Alyssa Peterson, University of Texas at Austin, *Vapors: From Environmental to Chemical in the Long Eighteenth Century*

Daniel Zimmer, Cornell University, "*Thou Shall Revel in Thy Systems Work: Barry Commoner, Howard Odum, and the Laws of Ecological Survival*

New Approaches to the History of Whales and People
Panel 9-C: Ferber
Chair: Ryan Jones, University of Oregon

Presenters:

Lissa Wadewitz, Linfield University, *Transgressions in the Tropics: Imposing Law and Order on the American Whaling Fleet*

Taylor Bailey, Massachusetts Institute of Technology, *From Barnum's 'Living Whales' to the New York Aquarium's 'School of Porpoises': Shore Whaling and the Origins of Cetacean Exhibition in the United States, 1861-1928*

Jason Colby, University of Victoria; Tim Cunningham, University of Victoria, *The Bloody Rise of Whale Country: Gray Whales and the Remaking of Culture and Space on the Pacific Coast*

Commentator: Ryan Jones, University of Oregon

From Native Lands to Natural Resources: Categories of Colonial Possession
Panel 9-D: Hansberry
Chair: Leisl Carr Childers, Colorado State University

Presenters:

Mary X. Mitchell, University of Toronto, *Making Sense of Settlement in the Marshall Islands: Extraterritoriality, Expropriation, & Plural Legal Orders*

Andrew Curley, University of Arizona, *The Making of Drought in the Southwest: Dams, Rights, and Colonial Water Systems along the Colorado River*

Teresa Montoya, University of Chicago, *Stockpile: From Nuclear Colonialism to "Clean" Energy Futures*

Taylor Elliott Rose, Yale University, *Holding Pattern: Strategic Minerals, Military Aviation, and Clouded Titles in the Settling of Southern Nevada, 1930s–1980s*

Preservation as Practice and Problem: Reckoning with Space Across Black Public History Environments
Roundtable 9-E: Hellman

Participants:

Lauret Edith Savoy, Mount Holyoke College

Monica Octavia Montgomery, Monica O. Montgomery

Kamal McClarin, National Parks Service

Niya Bates, Princeton University

Moderator: Tony Perry, National Museum of American History

Disasters on the Pacific Rim
Panel 9-F: Joplin
Chair: Daniella McCahey, Texas Tech University

Presenters:

Spencer Abbe, University of Oregon, *"The dangers which plague this country": Earthquakes, Recovery, and Cyclicity in the North Pacific, 1788-1964*

Jimmy Del Rio Cabral, University of Oklahoma, *Foreshocks of Revolution: Chile's 1960 Earthquake and its Social Political Ramifications*

Kaden Jelsing, University of British Columbia *Volcanic Intracatastrophe: The 1980 Mt. St. Helens Eruption and the Interface of Human and Geologic Time*

Christopher Sterba, San Francisco State University, *Racializing a Natural Disaster: San Francisco's Response to the Valparaíso Earthquake of 1906*

Making of Disasters: British and Ottoman Imperial Responses to Epidemics and Ecological Contingencies
Panel 9-G: Seeger
Chair: Isacar Bolaños, California State University

Presenters:

Mustafa Emre Gunaydi, Iowa State University, *(Un)natural Disasters: The Making of a Disaster in Ottoman Baghdad*

Frances Goffman, The University of Arizona, *The Colonial Dismantling of Women's Water Use in Bahrain Laura*

Emily Webster, University of Chicago, *'Yersinia Pestis' and the genus 'Rattus' in the Era of Plague Control: Bombay, 1906*

Yadhav Deerpaul, Iowa State University, *Climate, Sunspots, and Forestry: Global Approaches to Understanding Malaria in British Mauritius*

New Approaches to Race and Environmental (In)Justice
Panel 9-H: Sousa
Chair: Sara C. Fingal, California State University, Fullerton

Presenters:

Mark Barrow, Virginia Tech, *Alligator Bait: How an Iconic Reptile Was Deployed to Support White Supremacy*

Elizabeth Grennan Browning, Indiana University Environmental Resilience Institute, *Energy Insecurity and Racial Inequality: How the 1970s Energy Crisis Fractured Civil Rights Organizing*

Valerie Padilla Carroll, Kansas State University, *Land Reclamation as Social Justice: From Black Back-to-the-farm to the Black Panthers*

Lisa Ng, University of California, Berkeley, *East Asian American Stories from the 1991 National People of Color Environmental Leadership Summit*

The Field School: Decolonizing Methods for Just Futures
Roundtable 9-I: Studio A

Participants:

Eunice L Blavascunas, Whitman College

Stan Thayne, Whitman College

Daniel Grant, Harvard University

Moderator: Eunice L Blavascunas, Whitman College

Imagining Future Ecological Relationships
Panel 9-J: Studio BC

Presenters:

Monica Alcala Lorente, UAB / IHC, *Narratives, Representations and (Ab)uses of Agrarian and Forestry Spaces in Fin de Siècle Excursions around Barcelona Province (1876-1904)*

Peder Anker, New York University, *Farwell Friluftsliv*

Taylor McClaskie, Case Western Reserve University, *Cultivating Ecological Consciousness: Pauline Oliveros's Deep Listening as Deep Ecology*

Carlos Tabernero, Institut d'Història de la Ciència - Universitat Autònoma de Barcelona, *Film, television and environmental history: Nature imaginaries, socio-technological fantasies and histories of the future*

Disaster, Recovery, and Capitalism in the Twentieth Century United States
Roundtable 9-K: Wilder
Chair: Traci Brynne Voyles, University of Oklahoma

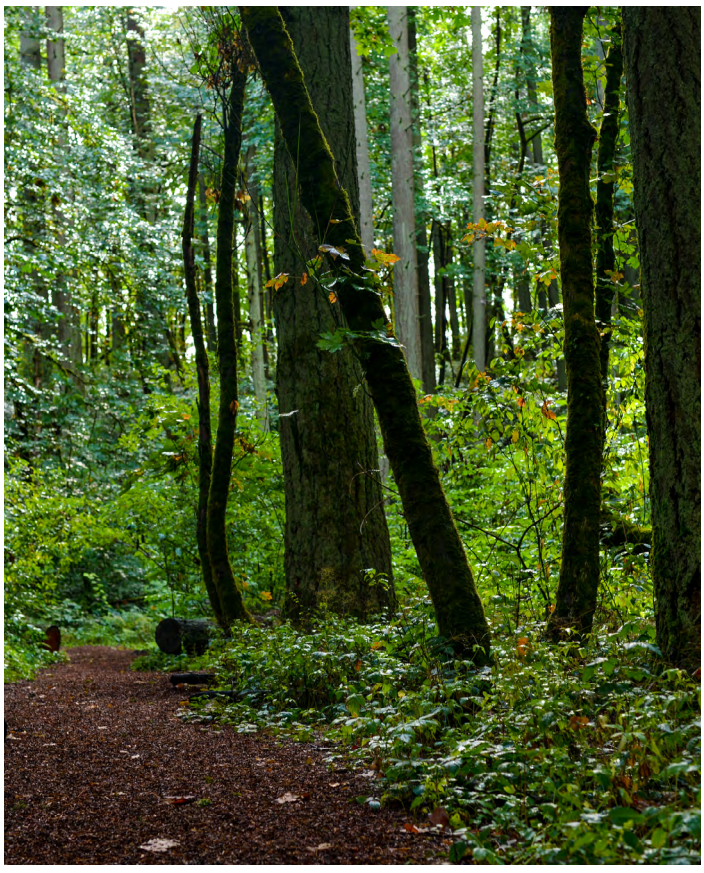
Participants:

Melanie Newport, University of Connecticut

Kristen Marie Fleming, Summit Country Day School

Steve Hausmann, Univ. of St. Thomas

Moderator: Caroline Grego, Queens University



The Hurricane as Method: Archive, Theory, Argument
Roundtable 10-A: Bloch
Chair: Robert Rouphail, Susquehanna University

Participants:

Andy Horowitz, Tulane University

Caroline Grego, Queens University

Moderator: Scott Knowles, Korea Advanced Institute of Science and Technology

Religion and Environmental History: New and Disparate Approaches
Panel 10-B: Ferber
Chair: Mark Stoll, Texas Tech University

Presenters:

Royden Loewen, University of Winnipeg, *Canadian Mennonite Agronomists meet Indigenous Knowledge in the Global South*

Danae Jacobson, Colby College, *'To obtain gold…for the needy and poor': Nuns' Begging as Gendered, Environmental, & Settler-Colonial Labor*

Sasha Coles, Penn State University, *"The Redeemed Desert": Mulberry Trees and Environmental Transformation in Mormon Country*

Neall Pogue, the University of Texas at Dallas, *From Nature Stewardship to Anti Environmentalism: How Evangelical Organizations Supported and then Rejected Environmental Protection, 1990-1994*

Repairing the Chesapeake: Case Studies in Ecological Restoration
Panel 10-C: Hansberry
Chair: Creston Long, Salisbury University

Presenters:

Creston Long, Salisbury University, *Restoring the Great Cypress Swamp: Reversing 200 years of Ecological Change in the C*hesapeake Watershed

Andrew S Ramey, Carnegie Mellon University, *Coming Back from the Brink: Lessons on Sustainability from the Chesapeake Bay's Environmental Movement*

Katelyn Kean, Chesapeake Bay Maritime Museum, *Collecting the Chesapeake: Environmental History Through Material Culture at the Chesapeake Bay Maritime Museum*

Michael Lewis, Salisbury University, *The Ghost of John Smith: Ecological Baselines and Chesapeake Restoration*

What's the Matter with Environmental History? New Perspectives on Material- and Commodity-Centered Scholarship
Roundtable 10-D: Hellman

Participants:

Joshua Specht, Notre Dame

Jeremy Zallen, Lafayette College

Gabriel Lee, Yale University

Andrew Robichaud, Boston University

Rebecca Woods, University of Toronto

Moderator: Angelica Marquez-Osuna, Harvard University

Disasters of Pollution
Panel 10-E: Joplin

Presenters:

Alina Bykova, Stanford University, *Soviet Residues in the High North: A Study of Anthropogenic Pollution and Media Narratives in Norilsk*

Justin Shapiro, University of Maryland-College Park, *East of the River: Environmental Injustice and Local Governance in Washington, D.C., 1880-1980*

Ramya Swayamprakash, Michigan State University, *From Wastescapes to Hopescapes: Repurposing Great Lakes' Confined Disposal Facilities*

Japan's Northeast: Learning from and Living with Natural Disasters
Panel 10-F: Seeger
Chair: Nathan Hopson, University of Bergen

Presenters:

Fynn Holm, Harvard University, *The Whales and the Tsunamis: Living with Tsunamis in Tōhoku's Last Whaling Town*

Julia Mariko Jacoby, University of Freiburg, *Tsunami, Technocracy, and Tradition: The Introduction of Disaster Preparedness on the 1930s Sanriku Coast*

Keegan Cothern, Brown University, *Damming the North: Multiple Purpose Disaster Mitigation and Investment in Ailing Postwar Tohoku*

Kerry Smith, Brown University, *Putting Northeastern Japan at Risk: Earthquake Prediction and Earth Sciences in the 1970s*

To Conserve and Enjoy: Interpreting the Purposes of US National Parks
Panel 10-G: Sousa
Chair: Astrid Liverman, US National Park Service

Presenters:

Lary Dilsaver, University of South Alabama, *Factors Complicating the Removal of Nonnative Fauna from a National Park: The Case of California's Channel Islands*

Terence Young, Cal Poly Pomona, *"An Appreciation for Conservation and Wildlife Management": The National Park Service's African Student Program, 1961-1965*

Geoff Buckley, Ohio University, *"Parks to the People": Promoting Diversity at Cuyahoga Valley National Park*

Michael Childers, Colorado State University, *Erring on the Side of Public Use: James Watt and the National Parks*

The Birds and (Urban) Bees
Panel 10-H: Studio BC

Presenters:

John Doyle-Raso, Department of History, Michigan State University, *Wetland Conservation Outside "Protected Areas": Neoliberalism and "Important Bird Areas" in Uganda, 2000 to Present*

Sophie J. FitzMaurice, University of California, Berkeley, *Woodpecker Economics: Woodpeckers, Telegraph Poles, and the Science of Economic Ornithology*

Yotam Tsal, University of California, Berkeley, *Losing an Empire, Gaining Nature: Migratory Birds and Sedentary Travelers in Eighteenth-Century France*

Thinking Through Rivers
Complete Panel 10-I: Vistas
Chair: Kristen Marie Fleming, Summit Country Day School

Presenters:

Christopher Caskey, UC Merced, *The Strange Disappearance of Windsor A. Keefer: From Mining to Hydropower in the Sierra Nevada*

Anna Lehr Mueser, University of Pennsylvania, *Laws on the Land: Regulatory Practices on New York City's Rural Water Supply Lands, 1907-2000*

Hrvoje Petric, University of Zagreb, Croatia, *Influence of a River to Borderline Settlements. Case Study of Drava River in 18th and 19th Century*

Cristina Wood, York University, *Sand, Sawdust, and Fish: Imagining and Narrating the Nonhuman Occupants of the Ottawa River*

Rethinking Human/Animal Relations
Panel 10-J: Wilder

Presenters:

Adetola Ajao, University of Toronto, *"Their farms were on the ocean:" a coevolutionary exploration of 19th century American whaling Justine*

Barrie Blatchford, Columbia University, *Dispatches from "Anthropoid Ellis Island": Henry Trefflich's Mid-Century Monkey Business*

Iker Saitua, University of the Basque Country (UPV/EHU), *Aerial Coyote Hunting, Sheep Industry, and Predator Control in Montana in the First Half of the Twentieth Century*

Tuomas Räsänen, University of Eastern Finland, *Care Protection – A New Type of Human-Animal Relations*

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Index of Session Presenters

A

Abbe, Spencer, 4, 5, 45, 51
Abhervé, Deborah, 35
Abrams, Jesse, 35
Adamson, Michael R., 35
Ajao, Justine Adetola, 17, 18, 49
Akerman, James, 24
Alagona, Peter, 50
Alcala Lorente, Monica, 46
Alejandrino, Clark L, 36
Allison, James, 28 31
al Mamun, Abdullah, 27
Alyass, Kenneth, 29
Anderson, Chad, 40
Anderson, David, 38
Anker, Peder, 46
Archer, Seth, 30
Armiero, Marco, 25
Arnold, Ellen, 25, 50
Aronowsky, Leah, 26
Avriel-Avni, Noa, 31

B

Bailey, Taylor, 44
Ballestero, Andrea, 34
Bandopadhyay, Saptarishi, 34
Barrow, Mark, 45
Bass, Sam, 29
Bates, Niya, 45
Bauer, William, 30
Baumann, John, 24
Bell, Andrew W., 37
Bello, David, 29
Benac, David, 27
Bender, Matthew, 41
Bennett, River Poinsett, 41
Berry, Michelle K., 41
Binboga, Secil, 11, 27
Black, Brian C., 26
Blatchford, Barrie, 18, 49
Blavascunas, Eunice L, 46
Blomstedt, Elizabeth, 44
Blum, Elizabeth (Scout) D., 42, 44, 53
Bobbette, Adam, 33
Bolaños, Isacar, 45
Bolingbroke, David C., 41
Bolman, Brad, 44
Bonnell, Jennifer, 32
Bouchard, Jack B, 20, 21, 23
Bradley, Rena, 44
Brady, Lisa M., 32, 39
Brain, Stephen, 23, 50, 52
Brecheisen, Zachary, 30
Brigham, Jay, 35
Brosnan, Kathleen, 24, 51
Brown, Matthew, 18, 31
Browning, Elizabeth Grennan, 46
Bruno, Andy, 23, 39
Buckley, Geoff, 48
Burd, Camden, 30
Bykova, Alina, 48

C

Caglioti, Angelo, 27
Cameron-Steinke, Bryna, 36
Cao, Mu, 39
Carey, Mark, 5, 40, 51
Carlson, Hans, 29
Carpenter, Kathryn B., 44, 51
Carpenter, Marc James, 39
Carpio, María Belén, 39
Carr Childers, Leisl, 20, 44
Caskey, Christopher, 11, 49
Cates, Madison, 42
Caulkins, Tamara, 38
Cavaliere, Elizabeth Anne, 38
Cely-Santos, Marcela, 32
Challu, Amilcar E., 35
Charenko, Melissa, 31
Chatterjee, Jaideep, 25
Chen, Yuan Julian, 27
Chess, Kearby, 34

Childers, Michael, 48
Choi, Jong-min, 23
Christen, Catherine, 35
Christensen, Robert, 11, 30
Cialdella, Joe, 39
Clerx, Laura Elizabeth, 18, 38
Closmann, Charles E., 22, 52
Clow, Owen Griffis, 42
Colby, Jason, 44
Cole, Camille, 40
Coleman, Annie Gilbert, 20, 28
Coles, Sasha, 18, 47
Conis, Elena, 36
Conterio, Johanna, 23
Conz, Christopher, 18, 39
Cooper, Alix, 50
Cooper, Austin, 26
Cordeiro, Brandon, 26
Corey, Steven H., 4, 29, 43, 51
Cothern, Keegan, 108
Cotoi, Calin, 23
Craig, Andrew Loyd, 28
Cresap, Sawyer, 29
Crum, John Mayer, 32
Culver, Lawrence, 31, 38, 43, 53
Cunningham, Tim, 44
Curley, Andrew, 44
Curtis, Kip, 27

D

David, Atar, 37
Davis, Frederick, 50
Davis, Janet M., 25
Dawtry, Sarah-Louise J, 18, 30
Dean, Joanna, 25, 35
de Andrade, Santiago Silva, 29
de Avilez Rocha, Gabriel, 21
Decker, Preston, 44
Deerpaul, Yadhav, 18, 45
Degroot, Dagomar, 36, 38
Del Rio Cabral, Jimmy, 45
Demuth, Bathsheba, 35
Derby, Lauren, 21
DeWitt, Jessica, 26
Dilsaver, Lary, 48
Di Stefano, Diana, 20, 32
Dobler, Carlos, 33
Dockry, Mike, 50, 51, 52
Doebler, Scott, 30
Doser, Thomas, 42
Doyle-Raso, John, 48
Duan, Baihui, 23
Duffy, Andrea, 21
Dumas, Daniel, 11, 18, 30
Dunaway, Finis, 35
Dutra e Silva, Sandro, 33
Dux, Andy, 20

E

Eaglin, Jennifer, 40
Elfenbein, Jessica, 28
Elkind, Sarah, 15, 50, 52
Elliott, Camden Robert, 11, 32
Elmore, Bartow, 24
Elsass, Kirke D.A., 11, 21
Ericson, Kristine, 24
Esposito, James Joseph, 36
Evens, Siegfried, 23

F

Fackler, Eliot, 20
Ferri, Gil Karlos, 33
Filbrun, Christian, 36
Fine, Julia, 18, 23
Fingal, Sara C., 42, 45
Finley, Carmel, 22
Fitzgerald, Gerard James, 34
FitzMaurice, Sophie J., 48
Fleetwood, Zephaniah, 36
Fleischman, Thomas, 30
Fleming, Kristen Marie, 46, 49

G

Gallini, Stefania, 25, 52
Gautreaux, Jacob, 43
Germano, Nancy Marie, 28

Gianquitto, Tina, 38
Giesen, James, 30
Gioielli, Robert, 4, 15, 17, 21, 27, 34, 51
Goffman, Laura Frances, 45
Gora, L. Sasha, 28
Graboyes, Melissa, 38
Grant, Daniel, 46
Gratien, Chris, 27
Green, Heather, 29, 35
Greenwald, Emily, 42
Gregg, Sara, 24, 50
Grego, Caroline, 46, 37
Grossman, Sara, 24, 51
Gudis, Catherine, 27
Gunaydi, Mustafa Emre, 18, 45
Gupta, Huma, 40

H

Hamblin, Jacob, 5, 23, 51
Hamilton, Sarah R., 34, 50, 53
Hanly, Jack, 31
Hansen, Jan, 41
Harper, Tobias Joel, 39
Hartman, Ives Lux, 19, 36
Hatvany, Matthew, 41
Hausmann, Steve, 46, 51
Hay, Amy, 33
Hayes, Jack Patrick, 29
Hecht, Susanna, 21, 33
Hege, Sam, 28
Hellenbrand, Ryan, 21
Helmreich, Stefan, 26
Herschthal, Eric, 37
Hersey, Mark D., 33, 50, 52
Himel, Matthew, 19, 29
Hirschy, Jeff, 34
Höhler, Sabine, 42
Holm, Fynn, 48
Hopson, Nathan, 48
Horowitz, Andy, 47
Hou, Shen, 39, 52
Howell, Jordan, 43
Hsiung, David C., 32, 37
Hubbard, Jennifer, 22
Humphrey, Neil, 36
Husain, Faisal, 25

I

Iceton, Glenn, 26
Ihediwa, Nkemjika Chimee, 22
Ingalsbee, Timothy, 12, 13, 27
Inkpen, Dani, 31
Isberg, Erik, 42

J

Jackson, Jonathan M., 38
Jacobs, Nancy, 50, 51, 52
Jacobs, Robert, 41
Jacobson, Danae, 47, 51
Jacoby, Julia Mariko, 48
Jelsing, Kaden, 45
John, Henry Richard, 22
Johnson, Matthew P., 18, 41
Johnson, Tai Elizabeth, 28
Jones, Ryan, 4, 5, 7, 44, 51
Jorgenson, Mica, 12, 27
Judd, Richard, 29

K

Kahle, Mary Closmann, 22
Kahle, Trish, 26
Kaliel, Emily Barbara, 26
Kapoor, Nathan, 38
Katz, Amanda, 19, 44
Kean, Katelyn, 47
Kentel, K. Mehmet, 25
Kettler, Andrew, 37
Kheraj, Sean, 50
Kirchhof, Astrid, 23
Klanovicz, Jo, 28
Klanovicz, Luciana Rosar Fornazari, 28
Knott, Cheryl, 27
Knowles, Scott, 47
Kohout, Amy, 32
Komasinski, Amanda, 35
Krebber, André, 25
Kruglikova, Nina, 25

L

Ladson, Marcy, 20, 23, 24
LaFay, Elaine, 26
Lajus, Julia, 25
Langston, Nancy, 35
LaRiccia, Dante, 31
Lawson, Benjamin, 29
Lawson, Owain, 20
Lee, Gabriel, 47
Lee, Jongmin, 18, 23
Leib, Charlotte, 35, 43
Lekan, Thomas Michael, 21, 28
Lewis, David, 10
Lewis, James, 10
Lewis, Michael, 47
Lidström, Susanna, 35
Lindemans, Aris Damadian, 40
Lipscomb, Madeleine, 36
Liverman, Astrid, 48
Loeber, Katharina, 29
Loewen, Royden, 41, 47
Logemann, Jan, 21
Long, Creston, 47
Loomis, Erik, 32
Low, Michael Christopher, 25
Lucas, Nanosh, 39
Lucier, Oliver, 29
Luebken, Uwe, 32
Luedee, Jonathan, 35
Lutz, Raechel, 40

M

Mace, Robert E., 22
MacFadyen, Joshua, 42
Macfarlane, Daniel, 17, 30, 41, 53
Macktima, Marcus, 24
Maddison-MacFadyen, Margot Ann, 42
Madison, Mark, 17, 22
Maher, Neil M., 27, 43
Malcolm, Aylin, 23
Malone, Kevan, 18, 33
Mansavage, Jean, 22
Marquez-Osuna, Angelica, 32, 47
Mart, Michelle, 42, 53
Martin, James, 20
Martin, Laura, 24, 26
Martin-Hardin, Amanda, 19, 43
Martinson, Matthew, 38
May, Daniel, 12
May, Roy H., 31
Mayo, Claire, 32
McCahey, Daniella, 33, 45
McCammack, Brian, 28
McCann, James C., 38
McCartney, Brady, 19, 24
McClarin, Kamal, 45
McClaskie, Taylor, 46
McGuffie, Joshua, 26
McLeod, Robin, 27
McNally, Kate, 32
McNeill, John, 32
McNeur, Catherine, 38, 50
McRae, Douglas Vaughan, 29
Meehan, Patrick, 21
Meier, Dustin, 11, 18, 43
Meine, Curt, 29
Melillo, Edward D., 32, 50
Melosi, Martin, 35
Melsted, Odinn, 36
Mendoza, Marcela, 39
Mevissen, Robert, 18, 32
Michell, Herman, 27
Middleton, Elisabeth, 29
Miller, Alex, 18, 20
Miller, Heather Lee, 35
Mitchell, Mary X., 44
Mizelle, Brett, 25
Mizelle, Richard, 33
Mkutu, Kennedy Agade, 38
Moesswilde, Emma Catharina, 18, 36
Montgomery, Monica Octavia, 45
Montoya, Teresa, 45
Moretto, Samira Peruchi, 36
Morgan, Ruth, 34, 41, 50
Mseba, Admire, 29
Mueller, Lucas, 18, 31
Mueller, Simone, 33
Mueser, Anna Lehr, 49

Murayama, Satoshi, 39
Murton, Jamie, 30, 42

N

Nauert, Paul Gregory, 37
Newport, Melanie, 46
Newton, Jason L, 32
Ng, Lisa, 18, 46
Nichols, Amanda M., 19, 24
Nixon, Rob, 25
Nodari, Eunice, 33, 36
Nodari, Rubens, 33
Norton, Marcy, 21

O

Okech Oyugi, Willis, 39
Okie, William, 22
Olajos, Robert, 39
Oldfield, Jon, 25
Olivarius, Kathryn, 37
O'Neal, Jennifer, 27
Opitz, Donald L, 38
Orlowska, Izabela, 38
Orona, Brittani R., 20
Ott, Cindy, 28, 30
Otter, Chris, 36
Overby, Whitten, 29
Ozbilge, Nevcihan, 18, 26

P

Padilla Carroll, Valerie, 46
Paglia, Eric, 42
Pál, Viktor, 23
Palmblad, Jonatan, 11, 27
Palombella, Emily, 33
Parisi, Maria, 17, 22
Parker, James David, 18, 39
Patton, Cody, 18, 36
Pawley, Emily, 21, 53
Peabody, Tina, 43
Perret, Meg, 43
Perrott, Claire, 33
Perry, Jackson, 27
Perry, Tony, 45
Peterson, Alyssa, 44
Petric, Hrvoje, 49
Petty, Adrienne M., 38
Phillips, Katrina, 31
Piper, Liza, 4, 20, 30, 51, 52
Plater, Marika, 43
Pluymers, Keith, 21
Pogue, Neall, 47
Pomerleau, Clark A., 24
Price, Jenny, 34
Priest, Tyler, 28, 38
Pyne, Stephen, 12, 14, 27, 33

Q

Quinn, Adam, 20

R

Ramenzoni, Victoria, 23
Ramey, Andrew S, 47
Räsänen, Tuomas, 49
Ray, Sugata, 36
Rector, Josiah, 38
Rehnberg, Nicky, 18, 20
Reidy, Michael, 31
Reilly, Kenneth, 24
Reitz, Talitta, 21
Relly, Eduardo, 30
Reynolds, Nancy Y., 40
Richards, Linda Marie, 41
Richter, Daniel D., 30
Rider, Alexis, 26
Ritner, Jesse, 31
Roberts, Flora J., 41
Robichaud, Andrew, 106
Rome, Adam, 40, 52
Rose, Taylor Elliott, 18, 45
Rouphail, Robert, 47
Rozzi, Ricardo, 29, 30
Rubio-Varas, Mar, 23
Russell, Edmund, 50

S

Saha, Abeer, 41
Saitua, Iker, 49
Saracino, Jennifer, 24
Sarathy, Brinda, 34, 51
Savoy, Lauret Edith, 45
Scalise Sugiyama, Michelle, 39
Schoenberger, Sonya, 26
Schoolman, Edward McCormick, 21
Schroeder, Emma, 28
Scott, Emily, 34
Seavey, Ian, 32
Sedrez, Lise F, 18, 35, 39, 51
Sesma-Martín, Diego, 23
Seymour, Nicole, 34
Shapiro, Justin, 48
Shaw, Denis, 25
Sheflin, Douglas R, 20
Sheng, Fei, 39
Sheu, Sherri, 11, 24, 42, 51
Shih, Ashanti, 38, 51
Sims, Daniel, 39
Skubii, Iryna, 23
Slaby, Chris, 10,18, 24, 31, 50, 51
Smith, Kerry, 48
Sörlin, Sverker, 42
Spears, Ellen Griffith, 21, 42, 53
Specht, Joshua, 47
Sperry, Alyssa, 20
Spezio, Teresa Sabol, 33
Spinak, Abby, 38
Spinney, Erin Elizabeth, 26
Springstubb, Phoebe, 36
Stanford-McIntyre, Sarah, 38, 52
Steen-Adams, Michelle M., 29, 53
Stein, Blair, 31
Sterba, Christopher, 45
Stewart, Mart, 37
Stoll, Mark, 47
Straub, Alexandra, 25
Stump-Smith, Madison, 19, 35
Sugarman, Michael, 40
Sundberg, Adam, 35
Sutter, Paul, 30
Swanson, Frederick J., 14, 30
Swart, Sandra, 25
Swayamprakash, Ramya, 18, 48
Swearingen, William Scott, 22

T

Tabernero, Carlos, 46
Taylor, Bron, 24
Taylor, Joseph E., 20, 32
Taylor, Maria C., 27, 35
Thayne, Stan, 46
Thiessen Reily, Heather, 33
Thomas, Julia, 42
Todd, David, 22
Toyoda, Mitsuyo, 31
Tsal, Yotam, 48
Turner, Jay, 40

U

Urban, Andrew, 43
Urquijo, Pedro, 33

V

Vandersommers, Daniel, 23
Van Neste, Aaron, 24
Varner, Jessica, 21
Vasile, Monica, 43
Venkatasubramanian, Varsha, 18, 26
Ventura, Theresa, 33
Vergara, German, 43
Verma, Aditi, 23
Vetter, Jeremy, 31, 53
Viglini, Nicole, 28
Voyles, Traci Brynne, 25, 46

W

Wade, Anna, 30
Wadewitz, Lissa, 44
Wagner, Suzanna, 26
Wakild, Emily, 40
Walkden, Michael, 20

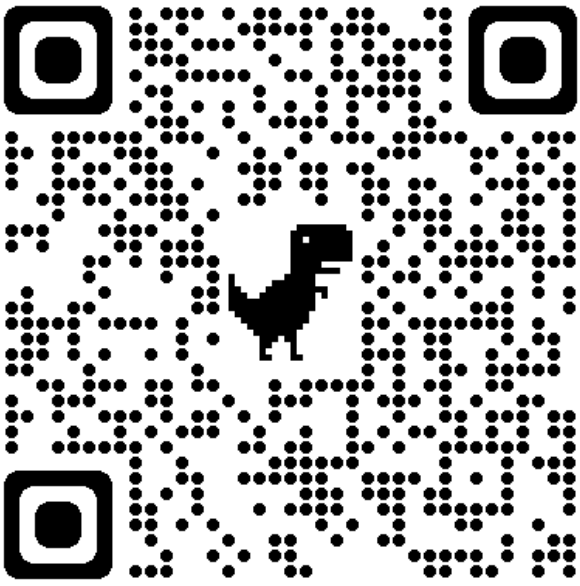
Wallace, Geoffrey, 32, 70
Webster, Emily, 19, 45
Weeks, Michael, 41
Weisiger, Marsha, 5, 30, 50, 51
Welk-Joerger, Nicole, 41
Westling, Louise, 25
White, Sasha Michelle, 12, 27
Williams, Johnathan K., 24, 51
Willoughby, Urmi Engineer, 30
Wilson, Robert, 41
Wing, Olivia, 39
Wood, Cristina, 49
Woods, Rebecca, 47
Woodside, Christine, 40
Worster, Donald, 33, 41
Wright, Aaron Sidney, 26
Wynn, Graeme, 50

Y

Yang, Guangshuo, 37
Yeldez, Sevin, 40
Yingling, Charlton, 37
Young, Emma, 31
Young, Terence, 48

Z

Zahara, Alex, 27
Zajicek, Taylor Craig, 23
Zaleha, Bernard, 24
Zallen, Jeremy, 47
Zarrilli, Adrian Gustavo, 36
Zhang, Ling, 29, 53
Zhu, Danquiong, 31
Zilberstein, Anya, 21
Zimmer, Daniel, 44
Zimring, Carl, 40



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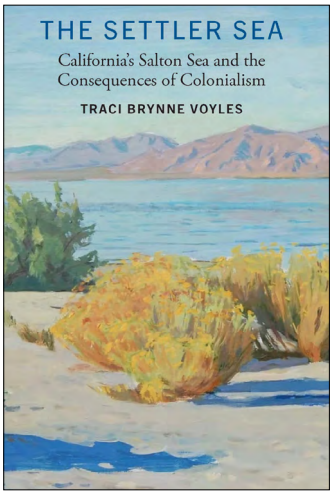

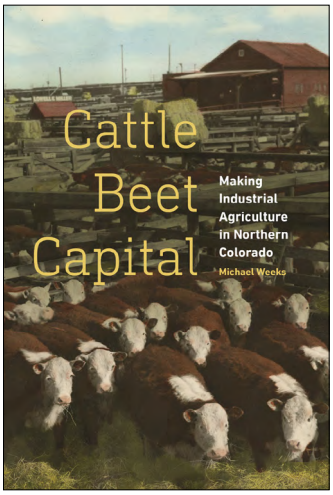

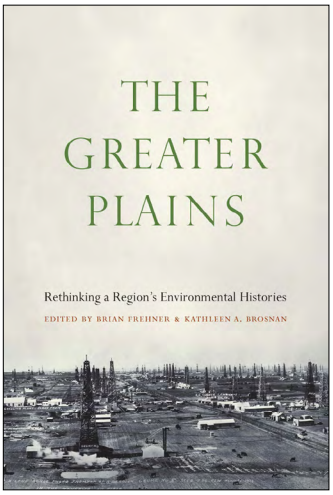

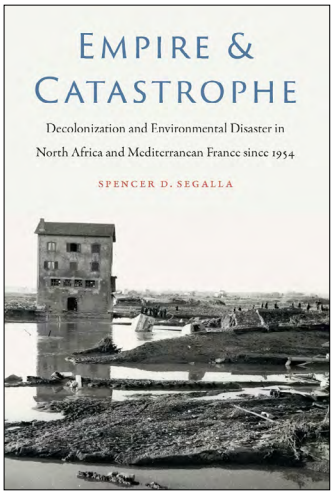

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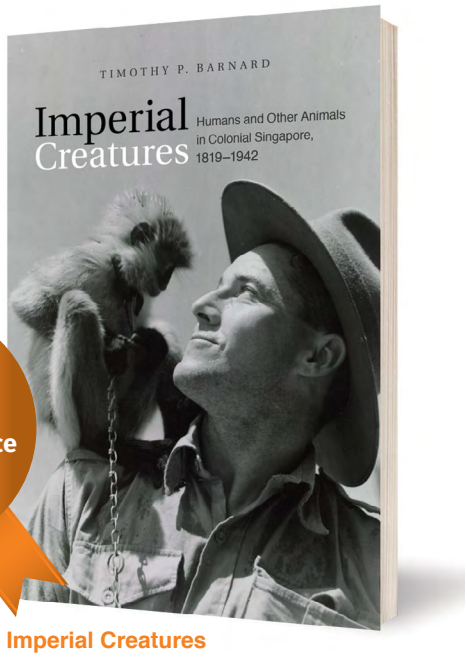

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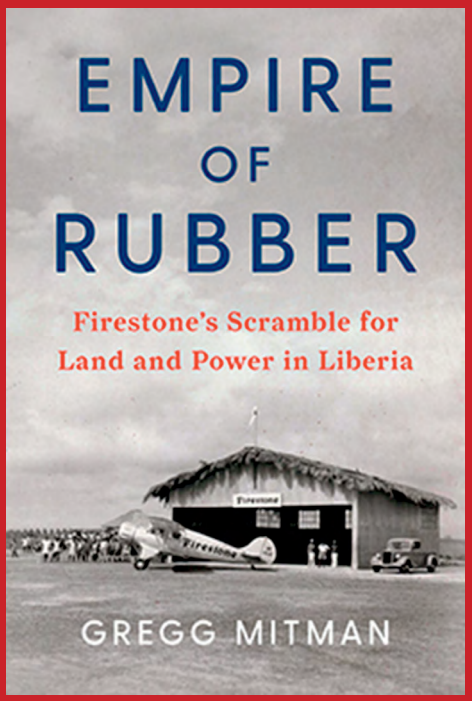

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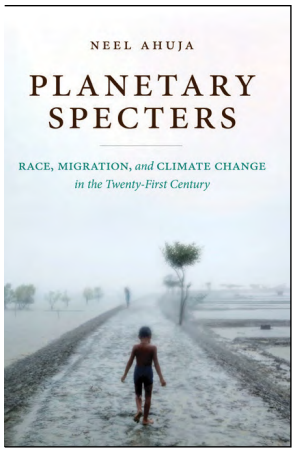

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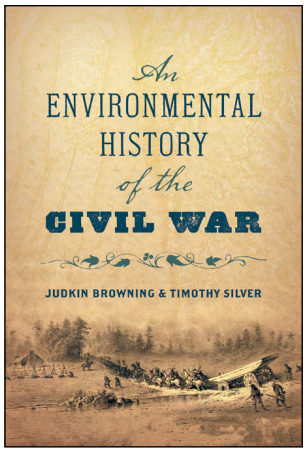

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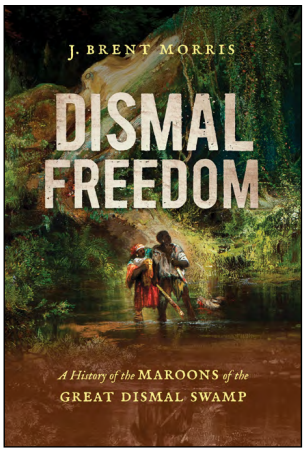

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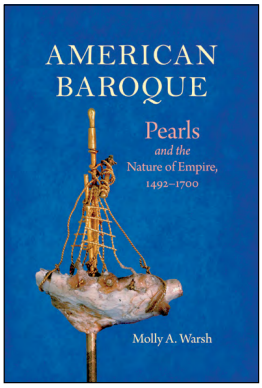

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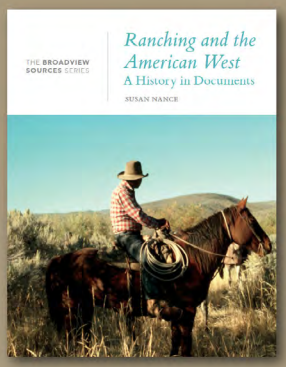

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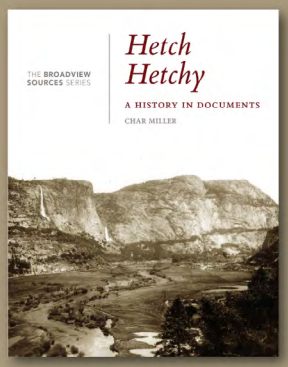

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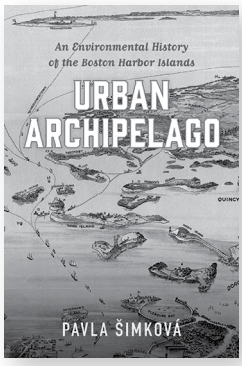

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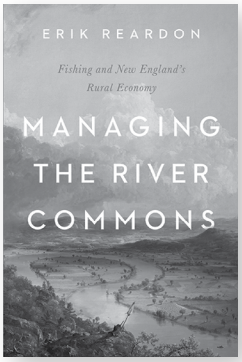

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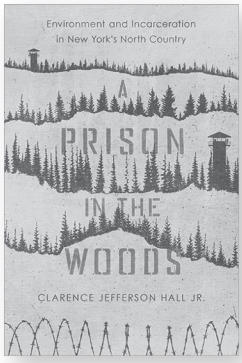

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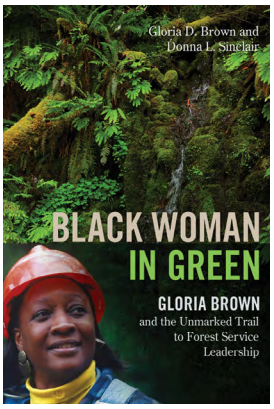

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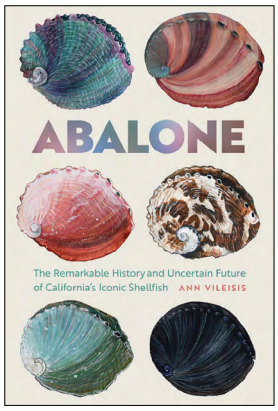

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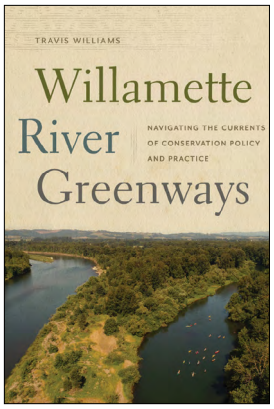

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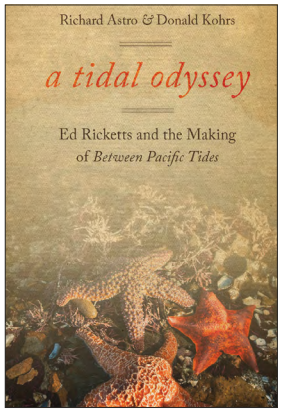

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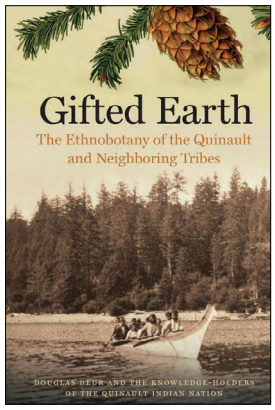

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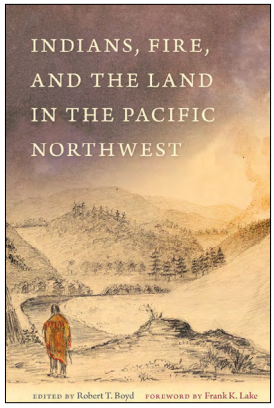

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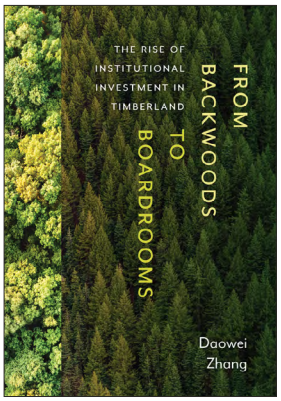

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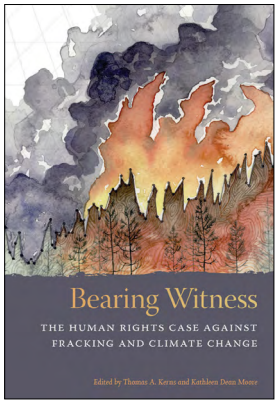

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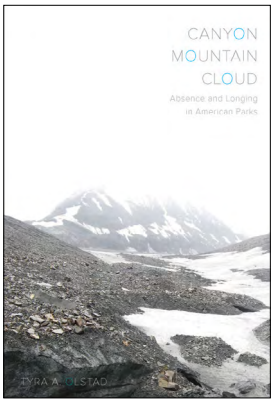

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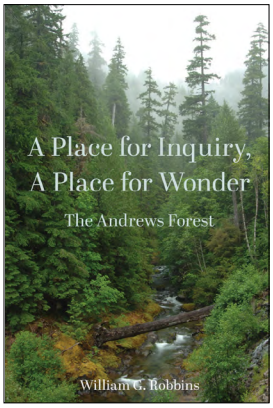

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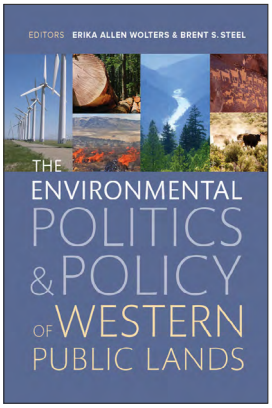

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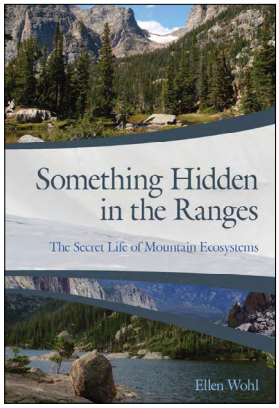

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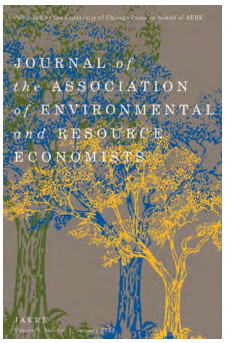

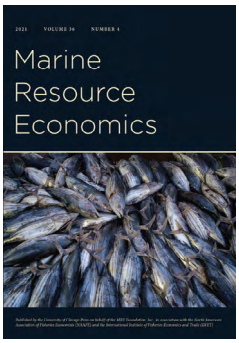

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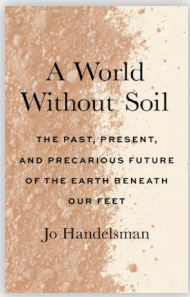

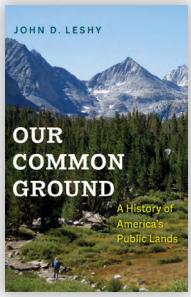

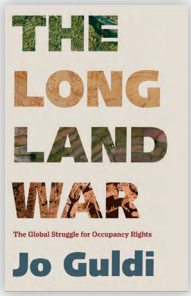

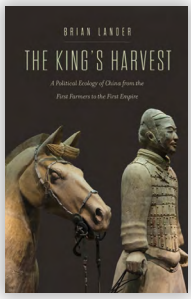

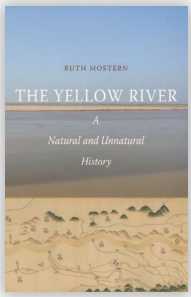

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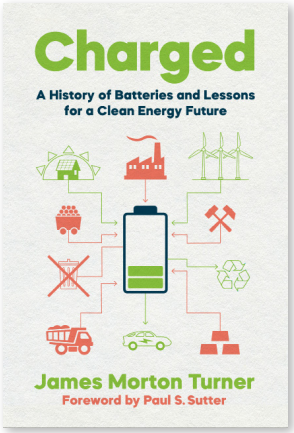

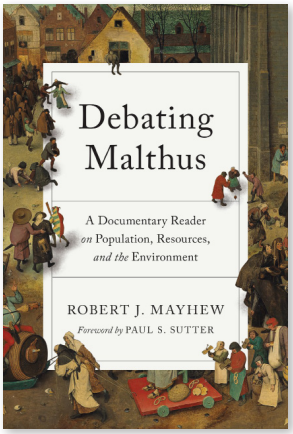

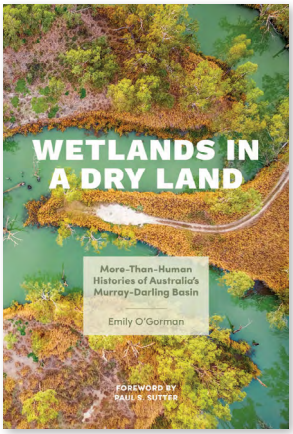

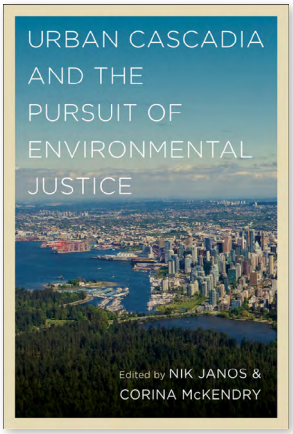

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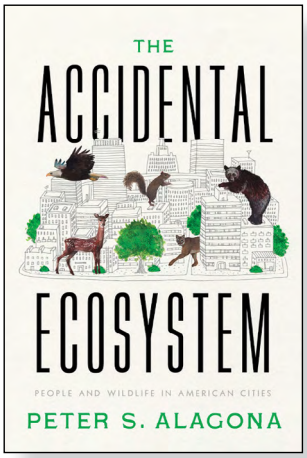

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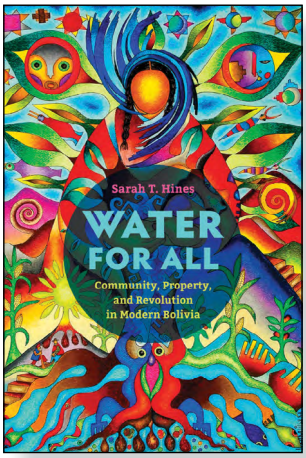

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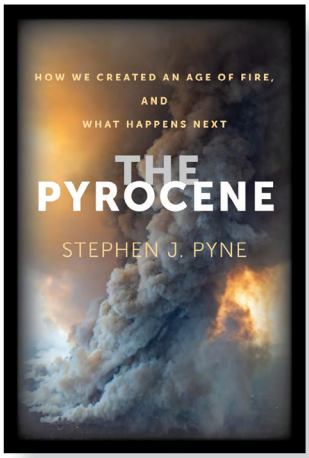

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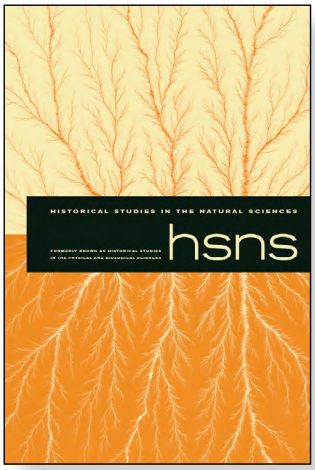

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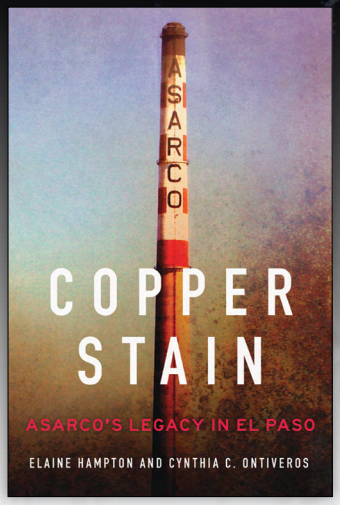

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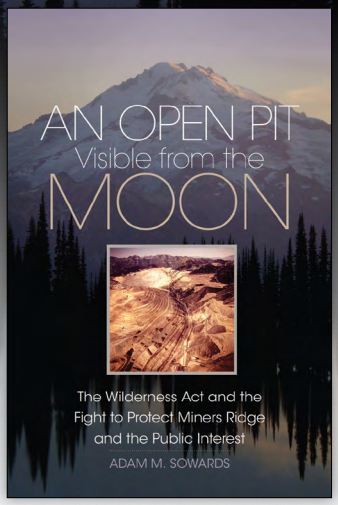

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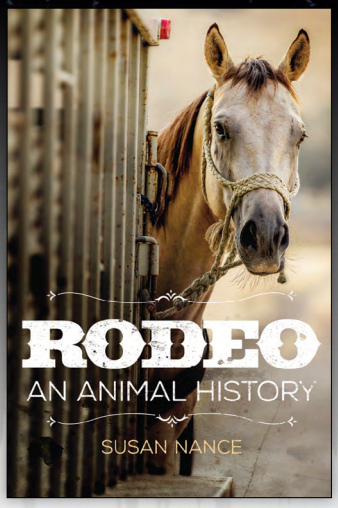

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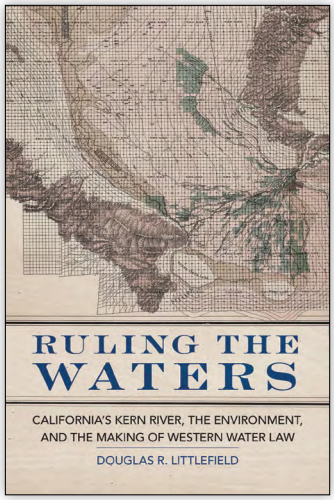

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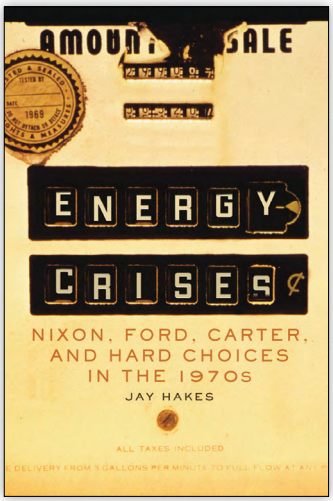

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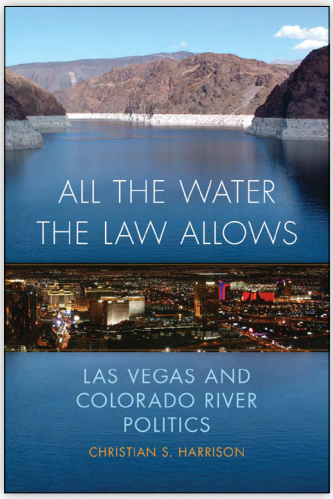

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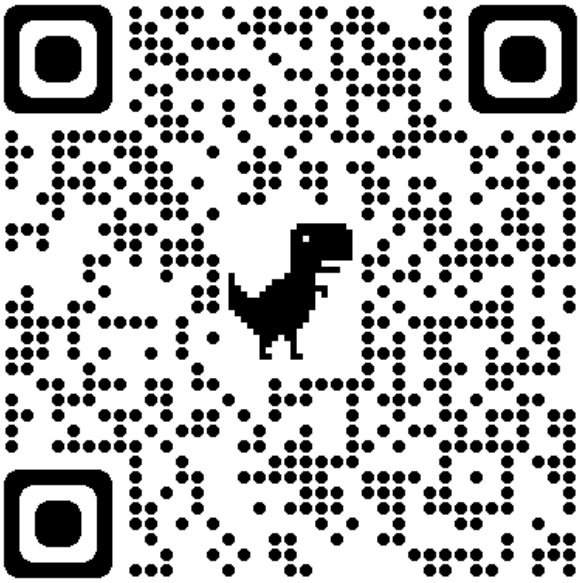

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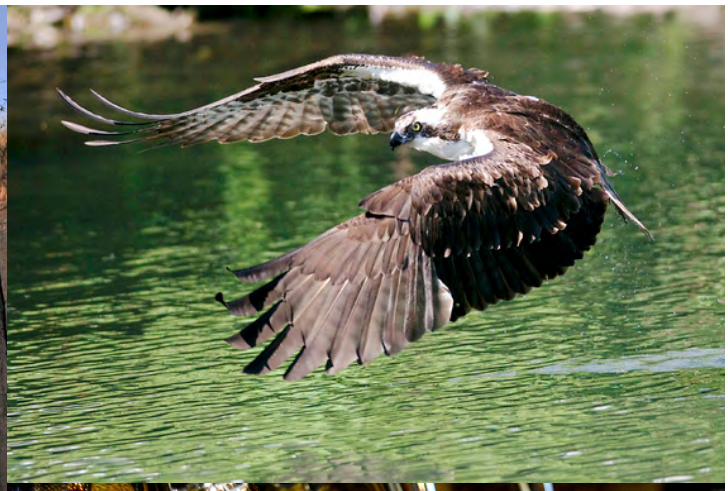

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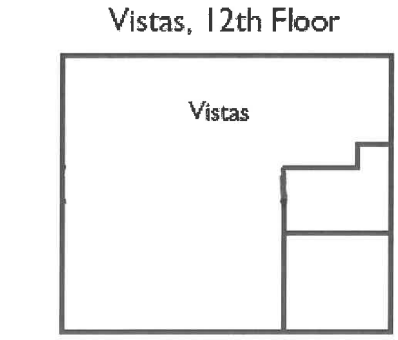
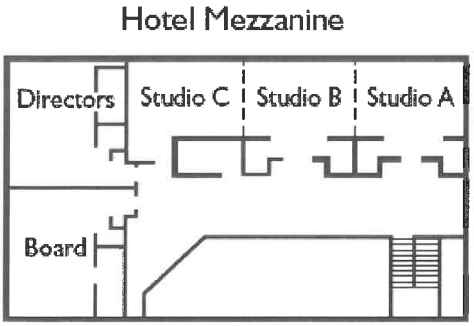
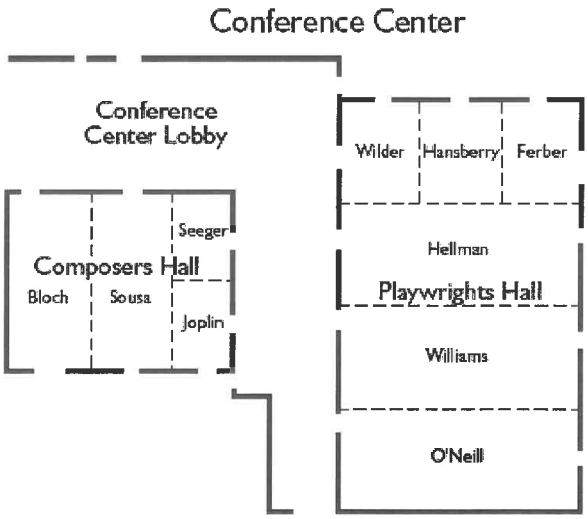

Vistas, 12th Floor
Vistas


Hotel Mezzanine
Directors
Studio C
Studio B
Studio A
Board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