



## 7<sup>TH</sup> ANNUAL UNIVERSITY OF OREGON CLIMATE CHANGE RESEARCH SYMPOSIUM

WEDNESDAY, APRIL 25TH, 2018 9:00AM-4:30PM  
MUSEUM OF NATURAL AND CULTURAL HISTORY, UNIVERSITY OF OREGON

### 9:00- 10:15 AM PANEL 1 (MODERATOR: TBD)

***COMMUNITIES FIGHT BACK: TWO CASES STUDIES OF COMMUNITIES WHO STOOD UP TO EXTRACTIVE INDUSTRIES***

HUGO SÉGUIN, ENVIRONMENTAL STUDIES

***NARRATIVES OF ICE LOSS: COMMUNITY ACTION AND CLIMATE CHANGE ADAPTATION IN THE PERUVIAN ANDES***

HOLLY MOULTON, ENVIRONMENTAL STUDIES

***TAKEN INTO CONSIDERATION? THE USE OF PUBLIC COMMENTS IN FOREST SERVICE DECISION-MAKING***

KINDRA DE'ARMAN, SOCIOLOGY

***A RURAL WYOMING COAL MINING COMMUNITY AND ITS CONTRIBUTIONS TO UNDERSTANDING GLOBAL AND LOCAL ENVIRONMENTAL CONCERN***

DAWN M. HARFMANN, SOCIOLOGY

### 10:30- 11:45AM PANEL 2 (MODERATOR: TBD)

***TERRA MACHINA: RE-IMAGINING INTERSTATE INFRASTRUCTURE FOR EMISSIONS MITIGATION THROUGH SOIL CARBON SEQUESTRATION***

RYAN NICHOLSON, LANDSCAPE ARCHITECTURE

***DEVELOPING A DROUGHT METRIC FOR THE PACIFIC NORTHWEST***

DANIELLE MORUZZI, OCCRI/CEOAS

***SCIENCE-BASED TARGETS FOR CORPORATE CLIMATE ACTION: ARE THEY EITHER SCIENCE-BASED OR TARGETS?***

JOSHUA SKOV, CENTER FOR SUSTAINABLE BUSINESS PRACTICES - LCB

***AN EXAMINATION OF HAZARDOUS WASTE MANAGEMENT IN THE EUROPEAN UNION***

MICA DAVIS, POLITICAL SCIENCE

***THE EFFECT OF CALIFORNIA'S CAP AND TRADE PROGRAM ON CO-POLLUTANTS AND ENVIRONMENTAL JUSTICE EVIDENCE FROM THE ELECTRICITY SECTOR***

RYAN WALCH, ECONOMICS

### 12-1PM KEYNOTE PRESENTATION

***ATMOSPHERIC RECOVERY: A MULTI-DISCIPLINARY EFFORT TO SAVE THE PLANET'S CLIMATE SYSTEM***

MARY WOOD

Thanks to: UO Climate Change Research Group and Museum of Natural and Cultural History, University of Oregon!

**1:15-2:45PM PANEL 3 (MODERATOR: RONALD MITCHELL)**

***EXPLAINING THE NEGOTIATING POSITIONS OF COUNTRIES WITHIN THE PARIS AGREEMENT ON CLIMATE CHANGE—AN INTEREST-BASED APPROACH***

SULLIVAN SCHUSTER, POLITICAL SCIENCE/ENVIRONMENTAL STUDIES

***ENERGY TRANSITIONS OR ADDITIONS?***

RICHARD YORK, ENVIRONMENTAL STUDIES

***ANALYSIS OF LOSS & DAMAGE IN THE MOUNTAIN CRYOSPHERE: CASE STUDY OF THE QUILLCAY CATCHMENT, PERU***

ALINA MOTSCHMANN, CLARK HONORS COLLEGE

***GLOBAL CONSUMPTION, OCEAN HEATING AND CLIMATE CHANGE: IS THERE A POLICY RESPONSE?***

GREG BOTHUN, PHYSICS

***RENEWABLE NATURAL GAS AND IT'S ROLE IN MITIGATING CLIMATE CHANGE***

MICHAEL S. GRAHAM, PLANNING, PUBLIC POLICY & MANAGEMENT

**3:00-4:30PM PANEL 4 (MODERATOR: SULLIVAN SCHUSTER)**

***THE IMPACT OF CLIMATIC DISASTERS ON TRADE: EVIDENCE FROM HURRICANES AND U.S. PORTS***

TOBIAS SYTSMA, ECONOMICS

***INSCRIPTIVE ENERGETICS: CLIMATE CHANGE, ENERGY, INSCRIPTION***

NATHANIEL OTJEN, ENVIRONMENTAL STUDIES; ENGLISH

***WELCOMING CHANGE: THE CASE STUDY OF CHASING ICE***

TROY CAMPBELL, MARKETING (LUNDQUIST)

***IMPROVING CLIMATE CHANGE LITERACY THROUGH PERFORMANCE***

LYDIA BOROWICZ