

RETROSPECTIVE VIEWS ON OUR PLANET'S FUTURE

YSM 6 - 7 July, OSM 8 - 11 July at Oregon State University in Corvallis, USA

****** ABSTRACT SUBMISSION & OSM REGISTRATION IS NOW OPEN ******

YSM SCIENTIFIC PROGRAM

MON 06 JUL

Keynote Lecture

Case studies of paleoscience informing future projections

Session 1 & 2

- Climate Modeling
 - Regional Climate Dynamics

Poster Session 1

Session 3 - 5

- Chronology
 - Proxies
 - Modeling

Poster Session 2

Breakout—Discussion

How to improve support for YS

TUE 07 JUL

Breakout—Report

Session 6 & 7

- Earth System Dynamics
 - Human-Climate-Ecosystem Interactions

Poster Session 3

Plenary & Discussion

Grants and funding: Tips from funders (NSF, START)

Publishing your work: Tips from editors (Nature Geoscience, Climate of the Past)

Data management (NOAA World Data Center)

Communicating science to the public (reaclimate.org, media)

YS Awards

OSM SCIENTIFIC PROGRAM

WED 08 JUL

Session 1

Hydrological Cycle

Session 2

Climate Modes

Session 3

Chronology

YSM Awardee Talk

Poster Session 1

- Climate Forcings
 - Chronology

Hot Topic 1

Paleoscience & IPCC

THU 09 JUL

Session 4

Biogeochemistry

Session 5

Land Cover, Water, Sediment

Session 6

Proxies

YSM Awardee Talk

Poster Session 2

- Regional Climate
 - Proxies

Hot Topic 2

Ocean Acidification

FRI 10 JUL

Session 7

Regional Climate

Session 8

Human-Environment Interactions

Session 9

Modeling

YSM Awardee Talk

Poster Session 3

- ES Dynamics
 - Modeling

Hot Topic 3

Drying of the Sahara

SAT 11 JUL

Session 10

Interglacials

Session 11

Ice Sheets & Sea Level

Plenary Discussion

Future Paleo & PAGES

YSM Awardee Talk

Poster Session 4

- Human-Climate-Ecosystem
 - Data Management

Hot Topic 4

Sea Level Rise

Confirmed speakers to date: A. Abe-Ouchi, R. Alley, C. Ammann, L. Beaufort, J. Carriquiry, E. Cook, B. Damnati, R. D'Arrigo, M-J. Gaillard-Lemdahl, A. Gupta, R. Hall, B. Hönisch, P. Huybrechts, C. Jones, A. Korhola, A. Landais, S. van der Leeuw, A. LeGrande, C. Le Quesne, Z. Liu, J. Luterbacher, R. Marchant, J. Marlon, J. McManus, D. Montgomery, R. Mulvaney, B. Otto-Bliesner, E. Piovano, D. Pollard, M. Prange, M. Siddall, T. Stocker, J. Stoner, A. Timmermann, M. Vuille, Y. Wang, H. Wanner, R. Wasson, K. Willis

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