

WEDNESDAY, 13 DECEMBER 2017

- *All sessions in New Orleans Ernest N. Morial Convention Center*
- Co-organized sessions (coded other than “GC”) are a collaborative effort between Sections and Focus Groups to jointly submit and convene a trans-disciplinary session.

08:00 - 10:00

- **GC31F** Climate Change Impact on Hydrological Processes: Need for New Data, Measurement Approaches, and Numerical Modeling I
 - - 265-266
- **GC31G** Geospatial Methods, Modeling, and Applications of Agricultural Resiliency at Local, Regional, National, and Global Scales I
 - - 260-262
- **GC31H** Sustained Scientific Assessment: Tools and Approaches to Help Inform Decision Making I
 - - 267-268

08:00 - 12:20

- **GC31A** Global Change Science for Resource Management: Dimensions of Coproduction in Landscape Conservation Posters
 - - *Poster Hall D-F*
- **GC31B** Dynamics of Arid and Mountain Landscapes: Evaluating Change in Vulnerable, Variable Environments II Posters
 - - *Poster Hall D-F*
- **GC31C** Observed and Projected Climate Change Impacts on Water Resources and Agriculture II Posters
 - - *Poster Hall D-F*
- **GC31D** Global and Regional Water-Food-Energy Security Under Changing Environments II Posters
 - - *Poster Hall D-F*
- **GC31E** Linkages, Trade-Offs, and Synergies Between the Global Food System, Society, and the Environment Posters
 - - *Poster Hall D-F*
- **H31G** Machine Learning Applications in Earth Science and Remote Sensing III Posters
 - - *Poster Hall D-F*
- **PA31B** Science to Action: Building Novel and Transformative Partnerships Toward Decision-Relevant Science III Posters
 - - *Poster Hall D-F*

09:00 - 10:00

- **GC31I** Bolin Lecture
 - - *La Nouvelle C*

10:20 - 12:20

- **GC32A** Achieving Water-Energy-Food Nexus Sustainability: A Science and Data Need or a Need for Integrated Public Policy? I
 - - 260-262
- **GC32B** Mechanisms and Impacts of Natural and Anthropogenic Tropical Pacific Decadal Variations and Trends I
 - - 265-266
- **GC32C** Sustainable Development Under Environmental, Socioeconomic, and Climatic Changes in Northern Eurasia I
 - - 267-268

13:40 - 15:40

- **GC33H** Climate Variability and Change on Decadal to Multidecadal Timescales I
 - - 265-266
- **GC33I** Improving the Simulation of Climate Impacts on Agriculture: AgMIP and Related Research I
 - - 260-262

13:40 - 18:00

- **GC33A** Achieving Water-Energy-Food Nexus Sustainability: A Science and Data Need or a Need for Integrated Public Policy? II Posters
 - - *Poster Hall D-F*
- **GC33B** Climate Variability and the African Environment, Water Resources, and Food Security II Posters
 - - *Poster Hall D-F*
- **GC33C** Toward Better Understanding of the Impacts of Climate Variability: From Ecosystem Processes to Agricultural Adaptation and Decision II Posters
 - - *Poster Hall D-F*
- **GC33D** Geospatial Methods, Modeling, and Applications of Agricultural Resiliency at Local, Regional, National, and Global Scales II Posters
 - - *Poster Hall D-F*
- **GC33E** Sustained Scientific Assessment: Tools and Approaches to Help Inform Decision Making II Posters
 - - *Poster Hall D-F*
- **GC33F** Sustainable Development Under Environmental, Socioeconomic, and Climatic Changes in Northern Eurasia II Posters
 - - *Poster Hall D-F*
- **GC33G** Cultural Responses to Global Change Posters
 - - *Poster Hall D-F*
- **A33E** Improving Our Mechanistic Understanding of the Regional Climate Response to Anthropogenic Aerosols II Posters
 - - *Poster Hall D-F*
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16:00 - 18:00

- **GC34A** Climate Variability and Change on Decadal to Multidecadal Timescales II
 - - 265-266

- **GC34B** Observed and Projected Climate Change Impacts on Water Resources and Agriculture I
 - - 260-262
- **GC34C** Permafrost Dynamics and Physical, Ecological, and Socioeconomic Linkages I
 - - 267-268