

30th Session of the GEWEX Scientific Steering Group (SSG-30)

Hosted by International GEWEX Project Office
January 29 – February 1, 2018

USRA's Washington, DC office
425 3rd St, SW, Suite 605,
Washington, DC

Beijing 9 AM – 5 PM
EDT 8 PM – 4 AM
CET 2 AM – 10 AM

AGENDA

Monday, 29 January 2018 Introduction and Int. and US Programs

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| 8:30 | 8:50 | Registration | |
| 9:00 | 9:05 | Opening and Welcome | Sonia Seneviratne, Graeme. Stephens, Peter van Oevelen |
| 9:05 | 9:20 | Logistics /Conference Update | Peter van Oevelen |
| 9:20 | 10:00 | WCRP Report (10min Discussion) | Boram Lee, Guy Brasseur |
| 10:00 | 10:30 | SSG Chairs Report | Graeme Stephens, Sonia Seneviratne |
| 10:30 | 11:00 | Break | |
| 11:00 | 11:15 | GDAP Short Overview | Remy Roca/Tristan L'Ecuyer |
| 11:15 | 11:30 | GLASS Short Overview | Michael Ek/Gab Abramowitz |
| 11:30 | 11:45 | GASS Short Overview | Daniel Klocke/Xubin Zeng |
| 11:45 | 12:00 | GHP Short Overview | Jason Evans/Joan Cuxart |
| 12:00 | 12:30 | NASA | Jack Kaye/Hal Maring |
| 12:30 | 14:00 | Lunch | |
| 14:00 | 14:30 | NOAA | Wayne Higgins/Jin Huang/ . . |
| 14:30 | 15:00 | DOE | Sally McFarlane/Renu Joseph |
| 15:00 | 15:30 | JAXA | Riko Oki |
| 15:30 | 16:00 | Break | |
| 16:00 | 16:30 | ESA | Michael Rast |
| 16:30 | 17:00 | USGCRP | Jennifer Arigo |
| 17:00 | 17:30 | Discussion Programs | All |
| 17:30 | 18:00 | Intro GEWEX "Updated Science Questions" | Graeme Stephens/Sonia Seneviratne |
| 18:00 | | Adjourn | |
| 18:00 | 19:30 | Reception | |

Tuesday, 30 January 2018 – The GEWEX Science Panels

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| 8:30 | 10:00 | GHP Panel Science/Action Items | Joan Cuxart/Jason Evans |
| 10:00 | 10:30 | Discussion | |
| 10:30 | 11:00 | Break | |
| 11:00 | 12:30 | GLASS Panel – Science/Action Items | Michael Ek, Gab Abramowitz |
| 12:30 | 14:00 | Lunch | |
| 14:00 | 15:30 | GASS Panel – Science/Action Items | Daniel Klocke/Xubin Zeng |
| 15:30 | 16:00 | Break | |
| 16:00 | 17:30 | GDAP Panel – Science/Action Items | Remy Roca /Tristant L'Ecuyer |
| 17:30 | 18:00 | Discussion | Graeme Stephens |
| 18:00 | | Adjourn | |

Wednesday, 31 January 2018

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| 8:30 | 9:00 | Rapporteur Report GHP | Michael Bosilovich, German Poveda, Lisa Alexander |
| 9:00 | 9:30 | Rapporteur Report GDAP | Remko Uijlenhoet, B.J. Sohn |
| 9:30 | 10:00 | Rapporteur Report GLASS | Paul Dirmeyer, Branka Ivancan-Picek |
| 10:00 | 10:30 | Rapporteur Report GASS | Qinyun Duan, Gianpaolo Balsamo |
| 10:30 | 11:00 | Break | |
| 11:00 | 11:15 | SPARC | Judith Perlwitz, Neil Harris |
| 11:15 | 11:30 | WWRP | Sarah Jones |
| 11:30 | 12:30 | CLIC/CLIVAR/CORDEX/USCLIVAR | Remote/Mike Patterson |
| 12:30 | 14:00 | Lunch | |
| 14:00 | 14:30 | New Member Presentations | B.J. Sohn |
| 14:30 | 15:00 | New Member Presentations | Qinyun Duan |
| 15:00 | 15:30 | JSC Action Items | Graeme Stephens, Sonia Seneviratne, Peter van Oevelen |
| 15:30 | 16:00 | Break | |
| 16:00 | 17:30 | GEWEX Science Questions Update | |

Thursday, 1 February 2018

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| 8:30 | 8:45 | Monsoon Panel | Remote/TBD |
| 8:45 | 9:00 | Update on TPE | P. van Oevelen |
| 9:00 | 9:30 | Extremes Grand Challenge | Sonia Seneviratne |
| 9:30 | 10:00 | Water Grand Challenge | Jan Polcher, Peter van Oevelen |
| 10:00 | 10:30 | Earth Energy Imbalance/Concept Heat | Tristan L'Ecuyer |
| 10:30 | 11:00 | Break | |
| 11:00 | 11:30 | Update on Korean Space Program | B.J. Sohn |
| 11:30 | 12:30 | iLEAPS | Eleanor Blythe |
| 12:00 | 12:30 | Other activities | TBD, (Graeme Stephens, Sonia |

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| | | | Seneviratne) |
| 12:30 | 14:00 | Lunch | |
| 14:00 | 14:30 | Draft Actions and Recommendations of this SSG-30 | Peter van Oevelen |
| 14:30 | 15:00 | Next Meeting, AOB | Peter van Oevelen, Sonia Seneviratne, Graeme Stephen |
| 15:00 | 16:00 | Adjourn and Break | |
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