**22st Session on the CLIVAR Scientific Steering Group**

Hyatt Regency, Qingdao, China

23PM -24 September 2016

**Provisional Agenda V 2.5.3**

*Daily overview:*

***Friday afternoon –*** *Reports from WCRP and FutureEarth, panel reports*

***Friday evening*** *– no host dinner -*

***Saturday*** *–Research Focus reports; ICPO sponsor reports, OSC outcomes and agency feedback; Science Plan; in camera: membership issues; meeting/budget 2017*

***Sunday morning*** *– ECSS for those SSG members still available*

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| **Friday 23/9** |  |  | **Hyatt** |  |  |  |
| **15:00** |  |  | **Welcome** | Stammer/Bracco |  |  |
| 15:10 | **1** |  | **WCRP and Future Earth** |  |  |  |
|  |  | 1.1 | WCRP report | Brasseur | 35 |  |
|  |  | 1.2 | Future Earth | Kiefer | 15 |  |
| 16:00 | **2** |  | **Panel plans for activities in the next 3-5 years; membership proposals** |  | 2hrs |  |
|  |  |  |  |  |  |  |
|  |  | 2.1 | GSOP | Domingues | 15 |  |
|  |  | 2.2 | OMDP | Marsland | 15 |  |
|  |  | 2.3 | Climate Dynamics | Collins & Minobe | 15 |  |
|  |  | 2.4 | Monsoons Panel | Turner | 15 |  |
|  |  | 2.5 | Atlantic Region Panel | Speich | 15 |  |
|  |  | 2.6 | Pacific Region Panel | Lengaigne | 15 |  |
|  |  | 2.7 | Southern Ocean Region Panel | Fyfe | 15 |  |
|  |  | 2.8 | Indian Ocean Region Panel | Vialard | 15 |  |
| 18:00 |  |  | Discussion of panel plans | SSG | 30 |  |
| 18:30 |  |  | *Adjourn for day* |  |  |  |
| **Friday evening** |  |  | *No-host dinner* | SSG |  |  |
|  |  |  |  |  |  |  |
| **Saturday 24/9** |  |  | Hyatt |  |  |  |
| 09:00 | **3** |  | **Research Focus plans** |  |  |  |
|  |  | 3.1 | EBUS | Escribano | 15 |  |
|  |  | 3.2 | DCVP | Kushnir & Cassou | 15 |  |
|  |  | 3.3 | ENSO | Cai (tbc) | 15 |  |
|  |  | 3.4 | CONCEPT-HEAT | von Schuckmann | 15 |  |
|  |  | 3.5 | SLR | Stammer | 15 |  |
| 10:15 |  |  | Discussion of RF plans | SSG | 30 |  |
| 10:45 |  |  | *Coffee/tea break* |  |  |  |
| 11:00 | **4** |  | **CLIVAR and ICPO sponsor reports** |  | 60 |  |
|  |  | 4.1 | **USCLIVAR** | Patterson |  |  |
|  |  | 4.2 | **IITM/Indian Ministry S&T** | Krishnan |  |  |
|  |  | 4.3 | **SOA FIO** | Qiao |  |  |
|  |  | 4.4 | **ICPO report and discussion** | Detemmerman et al |  |  |
| 12:00 | **5** |  | **OSC outcomes, lessons learned** | Stammer | 30 |  |
|  |  |  |  |  |  |  |
| 12:30 |  |  | *lunch* |  |  |  |
| **13:30** | **6** |  | **Presentation by SSG OSC rapporteurs and discussion – *15 min presentation on mon-thurs daily themes*** | SSG rapporteurs | 60 |  |
| **14:30** | 7 |  | ***OSC discussion including agency feedback*** | all | 60 |  |
|  |  |  |  |  |  |  |
| **15:30** |  |  | *Coffee/tea break* |  |  |  |
| **15:45** |  |  | ***Science plan summary*** | Bracco | 30 |  |
| **16:15** |  |  | ***Discussion of science plan and way forward*** | all | 60 |  |
| **17:15** |  |  | ***In camera* – SSG and ICPO only** |  |  |  |
|  | **9** |  | **Review of 2017 Meeting proposals and budget** | ICPO staff/SSG | 20 |  |
|  | **10** |  | **Membership issues** |  | 10 |  |
|  | 12 |  | **Preparations for next SSG, AOB** |  | 15 |  |
| **18:00** |  |  | ***adjourn*** |  |  |  |
|  |  |  |  |  |  |  |
| **Sunday** |  |  | ***ECSS - FIO*** |  |  |  |
| **0900** |  |  | ***SSG members participate in workshops/disc*** | SSG members |  |  |
| **12:00** |  |  | ***ECSS closing ceremony*** |  |  |  |
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**Provisional list of participants**

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| **Name** | **Country** |  |
| **SSG members** |  |  |
| Detlef Stammer | Germany | Co-chair |
| Annalisa Bracco | USA | Co-chair |
| Pascale Braconnot | France | Member |
| Clara Deser | USA | (excused) |
| Boris Dewitte | France | (excused) |
| Virginie Guermas | Spain | (excused) |
| Stephen Griffies | USA | Member |
| Ed Hawkins | UK | Member |
| Lixin Wu | China | Member |
| Pedro Monteiro | South Africa | Member |
| Carlos Moffat | USA | (excused) |
| Krishna AchutaRao | India | Member |
| Nathan Bindoff | Australia | Member |
| Lisa Goddard | USA | (excused) |
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| **JSC** |  |  |
| Guy Brasseur | Germany | JSC |
| In-Sik Kang | Korea | JSC |
|  |  |  |
| **Staff** |  |  |
| Valery Detemmerman | China | ICPO |
| Nico Caltabiano | UK | ICPO |
| Lei Han | China | ICPO |
| Jing Li | China | ICPO |
| Lina Kang | China | ICPO |
| Rokkam Rao | India | ICPO |
| Ramesh Kripalani | India | ICPO |
| Mike Sparrow | Switzerland | WCRP JPS |
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| **Agency reps** |  |  |
| Annarita Mariotti | USA | NOAA Climate Program Office |
| David Legler | USA | NOAA Ocean Climate Observation Program |
| Jin Huang | USA | NOAA Climate Prediction Center |
| Anjuli Bamzai | USA | NSF Division of Atmospheric and Geospace Sciences |
| Eric Itsweire | USA | NSF Ocean Sciences |
| Xujing Jia Davis | USA | NSF Ocean Sciences |
| Mike Patterson | USA | USCLIVAR |
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| **Panel/Research Focus** |  |  |
| Catia Domingues | Australia | GSOP |
| Mat Collins | UK | Climate Dynamics Panel |
| Shoshiro Minobe | Japan | Climate Dynamics Panel |
| Simon Marsland | Australia | OMDP |
| Andy Turner | UK | Monsoons Panel |
| Matthieu Lengaigne | France | Pacific Region Panel |
| Sabrina Speich | France | Atlantic Region Panel |
| Jerome Vialard | France | Indian Ocean Region Panel |
| John Fyfe | Canada | Southern Ocean Region Panel |
| Inga Smith | New Zealand | Southern Ocean Region Panel |
| Christophe Cassou | France | DCVP RF |
| Yochanan Kushnir | USA | DCVP RF |
| Ruben Escribano | Chile | EBUS RF |
| Karina von Schuckmann | France | CONCEPT-HEAT RF |
|  |  |  |
| **Guests** |  |  |
| R. Krishnan | India | IITM |
| Fangli Qiao | China | SOA/FIO |
| Thorsten Kiefer | France | Future Earth |