

## 26<sup>th</sup> SPARC Scientific Steering Group (SSG) meeting

6 – 8 October 2018, Kyoto, Japan, International Community House

**Agenda** (last update following communicated constraints: 5 October 2018)

[Boulder times]

### Saturday, 6 October 2018

|                    |  |   |
|--------------------|--|---|
| 12:45-13:00        | Welcome & Meeting goals                    | Co-chairs   |
| <b>13:00-13:40</b> | <b>Update from Japanese initiatives</b>    | <b>(40')</b> <b>Oct 5<sup>th</sup>, 10-10:40 pm</b>       |
| 13:00-13:20        | JAXA: Japan Aerospace Exploration Agency   | Makoto Suzuki   |
| 13:20-13:40        | SMILES-2: Planned Whole Atmosphere mission | Masato Shiotani   |
| <b>13:40-15:00</b> | <b>WCRP update, SPARC Activities [3]</b>   | <b>(80')</b> <b>Oct 5<sup>th</sup>, 10:30 pm-midnight</b> |
| 13:40-14:00        | WCRP update (incl. overview of SP/IP)      | Boram Lee   |
| 14:00-14:15        | LOTUS                                      | Sophie Godin-Beekman                                      |
| 14:15-14:30        | WAVAS II                                   | Kaley Walker  |
| 14:30-14:45        | ACAM                                       | Laura Pan & Hans Schlager                                 |
| 14:45-15:00        | <i>Discussion</i>                          | <i>All</i>  |
| <b>15:00-15:30</b> | <b>Coffee break</b>                        |   |
| <b>15:30-16:30</b> | <b>SPARC Activities [3]</b>                | <b>(60')</b> <b>Oct 6<sup>th</sup>, 0:30 - 1:30 am</b>    |
| 15:30-15:45        | PSCi                                       | Michael Pitts   |
| 15:45-16:00        | Data Assimilation                          | Quentin Errera  |
| 16:00-16:15        | CCMI                                       | Michaela Hegglin  |
| 16:15-16:30        | <i>Discussion</i>                          | <i>All</i>  |
| <b>16:30-17:40</b> | <b>Updates and new initiative Panel</b>    | <b>(70')</b> <b>Oct 6<sup>th</sup>, 1:30 - 2:40 am</b>    |
| 16:30-16:45        | IGAC update                                | Michel Grutter  |
| 16:45-17:00        | GAW report                                 | Oksana Tarasova (remote)                                  |
| 17:00-17:20        | SPARC-GAW-IGAC initiative on composition   | Neil Harris   |
| 17:20-17:40        | <i>Discussion</i>                          | <i>All</i>  |
| <b>17:45-19:00</b> | <b>Closed SSG Session</b>                  | <b>(75')</b> <b>Oct 6<sup>th</sup>, 2:45 -4:00 am</b>     |
| 17:45-19:00        | First Closed SSG Session                   | SSG members   |

### Sunday, 7 October 2018

|  |                                     |                                   |  |
|--|-------------------------------------|-----------------------------------|--|
| <b>09:15-10:45 SPARC Activities [4 ]</b>               |                                     | (90')                             | Oct 6 <sup>th</sup> , 6:15 – 7:45 pm                           |
| 09:15-09:30  | DynVar                              | Edwin Gerber                      |  |
| 09:30-09:45  | SNAP                                | Amy Butler                        |  |
| 09:45-10:00  | SATIO-TCS                           | Shigeo Yoden                      |  |
| 10:00-10:15  | FISAPS                              | Marvin Geller (remote)            |  |
| 10:15-10:45  | <i>Discussion</i>                   | All                               |  |
| <b>10:45-11:15 Coffee break</b>                        |                                     |                                   |  |
| <b>11:15-12:45 SPARC Activities [3] + panel report</b> |                                     | (90')                             | Oct 6 <sup>th</sup> 8:15 – 9:30 pm                             |
| 11:15-11:30  | Gravity Waves                       | Kaoru Sato                        |  |
| 11:30-11:45  | QBOi                                | Scott Osprey                      |  |
| 11:45-12:00  | S-RIP                               | Masatomo Fujiwara                 |  |
| 12:00-12:15  | Report/plan for GEWEX/Monsoon panel | Tianjun Zhou                      |  |
| 12:15-12:45  | <i>Discussion</i>                   | All                               |  |
| <b>12:45-14:15 Lunch break</b>                         |                                     |                                   |  |
| <b>14:15-15:30 SPARC Activities [3 ]</b>               |                                     | (75')                             | Oct 6 <sup>th</sup> , 11:15 pm – Oct 7 <sup>th</sup> , 0:30 am |
| 14:15-14:30  | ATC                                 | Andrea Steiner                    |  |
| 14:30-14:45  | SSiRCi                              | Jean-Paul Vernier, Larry Thomason |  |
| 14:45-15:00  | TUNER                               | Nathaniel Livesey                 |  |
| 15:00-15:30  | <i>Discussion</i>                   | All                               |  |
| <b>15:30-16:00 Coffee break</b>                        |                                     |                                   |  |
| <b>16:00-17:15 SPARC Activities [2]</b>                |                                     | (75')                             | Oct 7 <sup>th</sup> , 1:00 – 2:15 am                           |
| 16:00-16:15  | OCTAV-UTLS                          | Irina Petropavloskikh             |  |
| 16:15-16:30  | SOLARIS-HEPPA                       | Bernd Funke (remote)              |  |
| 16:30-16:45  | SPARC-office report                 | Hans Volkert                      |  |
| 16:45-17:15  | <i>Discussion</i>                   | All                               |  |

### Monday, 8 October 2018

|   |   |                        |                                      |
|---|---|------------------------|--------------------------------------|
| <b>09:15-10:45 Discussion on WCRP SP/IP</b> |   | (90')                  | Oct 7 <sup>th</sup> , 6:15 -7:45 pm  |
| 09:15-09:45                                 | Overview of SP & IP   | Boram/Co-Chairs/Office |                                      |
| 09:45-10:45                                 | <i>Discussion SP &amp; IP, including composition initiative</i> | All                    |                                      |
| <b>10:45-11:15 Coffee break</b>             |   |                        |                                      |
| <b>11:15-12:30 Closed SSG Session</b>       |   | (75')                  | Oct 7 <sup>th</sup> , 8:15 – 9:30 pm |
| 11:15-12:30                                 | Second Closed SSG Session                                       |                        |                                      |