Two documents will be shared, via google docs, during the meeting:

1. A ‘meeting report’ document so that everyone in attendance at the meeting can, should they choose (this is not compulsory), start filling out the meeting report e.g. by briefly summarizing their own presentations. This will provide the Project Office with something more than a blank piece of paper as the starting point for the report to published in the SPARC newsletter.

2. A ‘action items’ document that specifically lists who has been tasked to do what and by when.

Tuesday 27 November 2012
Greg and Ted chairing

14:30 to 15:00 Registration

15:00 to 17:00
15:00 to 15:05 Welcome (SPARC co-chairs)
15:05 to 15:15 Logistics and practical information (local hosts)
15:15 to 15:30 Discussion of agenda and changes to agenda format (Greg Bodeker)
15:30 to 16:00 WCRP update (representative of JSC or JPS)
16:00 to 16:30 SPARC perspective (SPARC co-chairs)
16:30 to 17:00 Discussion (including SPARC role in WCRP Grand Challenges)

17:00 to 17:30 Tea/coffee break

17:30 to 19:30
17:30 to 18:10 Summary of local workshop (Carolina Vera)
18:10 to 18:30 Presentation from CONAE (Comisión Nacional de Actividades Espaciales - Argentina Space Agency; Monica Rabolli)
18:30 to 19:00 The Network for Detection of Mesopause Change (NDMC) and possible links to SPARC (Jürgen Scheer)
19:00 to 19:30 Discussion.

Wednesday 28 November 2012
All presentations on this day will be science presentations detailing the latest scientific result to arise from SPARC activities. Discussions on activity programmatics will be on the following day.

Joan, Greg and Ted chairing

08:30 to 10:00
SPARC activity presentations

08:30 to 08:50 CCMI (Veronika Eyring)
08:50 to 09:00 IGAC comments on CCMI (Claire Granier)
09:00 to 09:20 SSiRC (Markus Rex)
09:20 to 09:40 Lifetimes of halogens (Paul Newman remotely)
09:40 to 10:00 Discussion
10:00 to 10:30  Tea/coffee break

10:30 to 12:30
10:30 to 10:50 SOLARIS+HEPPA (Katja Matthes and/or Bernd Funke remotely)
10:50 to 11:10 Water vapour (Karen Rosenlof)
11:10 to 11:30 Data Initiative (Michaela Hegglín and Susann Tegtmeier)
11:30 to 11:50 Ozone profile - SI2N (Johannes Staehelin)
11:50 to 12:10 Temperature trends (Dian Seidel)
12:10 to 12:30 Discussion

12:30 to 14:00  Lunch

14:00 to 15:30
14:00 to 14:20 Gravity Waves (Joan Alexander)
14:20 to 14:40 Dynvar (Elisa Manzini remotely)
14:40 to 15:00 SNAP (David Jackson)
15:00 to 15:10 Proposal for new SPARC activity- improving the representation of the QBO in models (Adam Scaife)
15:00 to 15:30 Discussion

15:30 to 16:00  Tea/coffee break

16:00 to 18:00
16:00 to 16:20 S-RIP (David Jackson)
16:20 to 16:40 Data Assimilation (David Jackson)

Other presentations

16:40 to 17:10 Update on Polar Climate Predictability Initiative (Ted Shepherd)
17:10 to 17:30 Discussion on SPARC Data Centre (Marv Geller)
17:30 to 18:00 Discussion

Thursday 29 November
Joan, Greg and Ted chairing

08:30 to 10:00
08:30 to 08:50 WGNE (David Jackson)
08:50 to 09:10 WGSIP (Adam Scaife)
09:10 to 09:30 WGCM (Veronika Eyring)
09:30 to 09:45 WDAC (Greg Bodeker standing in for Kaoru Sato)
09:45 to 10:00 WMAC (Ted Shepherd)

10:00 to 10:30 Tea/coffee Break
The following three 1 hours slots will be discussions (not presentations) primarily between the SSG and the leads of groups of SPARC activity leaders. That said, these are not closed sessions and everyone is free to sit in on these discussions. The only difference from previous SSG meetings is:
1. Attendance is not compulsory. Those electing not to attend these discussions could hold side meetings for their activities, write up sections of the meeting report, catch up on emails, or relax and enjoy the sun.
2. The intention is to have these as round table discussions where we discuss specific issues raised in activity reports.

10:30 to 11:30 Programmatic discussions with CCMI, Lifetimes of Halogens, SSiRC, and SOLARIS+HEPPA activities.
11:30 to 12:30 Programmatic discussions with Water Vapour, Data Initiative, Ozone Profile, and Temperature Trends activities.

12:30 to 14:00 Lunch

14:00 to 15:30
14:00 to 15:00 Programmatic discussions with Gravity waves, Dynvar, Data Assimilation, SNAP, and S-RIP activities.
15:00 to 15:30 Quick SSG meeting to finalize material for report back after coffee break, in particular make decisions regarding travel requests.

15:30 to 16:00 Tea/coffee break

16:00 to 18:00
16:00 to 16:30 Report back in plenary from SSG on where the SSG sees SPARC activities going and allocation of travel support.
16:30 to 17:00 Update on SSW meeting in Kyoto 2012, DACA-13 meeting, IAGA-2013 meeting, and a new project on S-T dynamical coupling in Japan (Shigeo Yoden)
17:00 to 18:00 Closed session for nominations for new SSG members.

**Friday 30 November**
Joan and Greg chairing

08:30 to 10:00
08:30 to 09:30 Future structure of SPARC and revision of SPARC implementation plan (Greg Bodeker and Joan Alexander).
09:30 to 10:00 SPARC contribution to the aerosol component of the "Clouds and radiative forcing" Grand Challenge (Veronika Eyring)

10:00 to 10:30 Tea/coffee break

10:30 to 12:30
SPARC communications and outreach
10:30 to 11:00 Capacity development discussion (Carolin Arndt)
11:00 to 11:30 Feedback to Carolin, Fiona and Diane on Website and Newsletter content. Also a report from Carolin on results of masters thesis enquiry.
11:30 to 11:45 Discussion of joint SPARC-IGAC workshop on “Atmospheric Chemistry and the Asian Monsoon” (Joan Alexander).
11:45 to 12:05 Finalization of SPARC name change discussion and strategy for the development of a new SPARC logo (Ted Shepherd and Carolin Arndt)
12:05 to 12:20 Progress with implementation of the SPARC members database (Greg Bodeker)
12:20 to 12:30 Coordination of SPARC representation at other meetings.

12:30 to 14:00 Lunch

14:00 to 15:30
14:00 to 14:20 The ‘General Practices’ pertaining to initiation and closure of SPARC activities (Greg Bodeker).
14:20 to 15:00 Status of arrangements for General Assembly (Greg Bodeker) and outline of scientific programme (Veronika Eyring and Adam Scaife).
15:00 to 15:30 Discussion of SPIN/SPARC data requirements workshop at ESRIN, Frascati (Greg Bodeker and Ted Shepherd)

15:30 to 15:45 Tea/coffee break

15:45 to 16:15
15:45 to 16:00 Revision of action items document (Fiona Tummon)
16:00 to 16:15 Get feedback from the SSG and everyone else on how they felt about this new format for SSG meetings and whether there are any suggestions for modifications or improvements - what worked and what didn’t work? (Greg Bodeker)
16:15 Close of meeting