

## **S-RIP Workshop 2014**

### **The first circular (version 1.0)**

Venue: NOAA Center for Weather and Climate Prediction (NCWCP), Maryland, USA

Dates: 10-12 September 2014

Sponsors: WCRP/SPARC, NOAA

Note: The SPARC Data Assimilation (DA) activity will hold a workshop at the same location during 8-10 September, with a joint S-RIP-DA workshop on 10 September.

Please see the following website for more information:

<http://www.cpc.ncep.noaa.gov/products/outreach/workshops/SPARC/sparc-workshop.shtml>

### **Scientific objective and scope of the S-RIP Workshop 2014:**

The S-RIP Workshop shall be held at the NOAA Center for Weather and Climate Prediction (NCWCP), Maryland, USA, during 10-12 September 2014. The aim of the S-RIP is to create a review report (with 12 chapters; link:

<http://s-rip.ees.hokudai.ac.jp/report/structure.html>) on the reanalysis intercomparison by 2018 as one of the SPARC report series. Thus the goal of the Workshop is to discuss the progress of individual chapters with attendee recommendations for improvement. At the same location, a SPARC Data Assimilation (DA) workshop will be held during 8-10 September, with a joint S-RIP - DA workshop on 10 September when information exchange is made between the two groups and external guests. In particular, a review of all the reanalyses from a representative will be made on 10 September.

### **Specific aims of the S-RIP Workshop 2014:**

At the Workshop, each chapter will be given a 1 hour time slot, and the progress of the data analysis, intercomparison, and validation is presented by the chapter co-leads and discussed by the participants. For the “basic” chapters (Chapters 1-4) that are to be completed by 2015, the diagnostics list will be reviewed again to identify any missing diagnostics. For the “advanced” chapters (Chapters 5-12) that are to be completed by 2018 or earlier, the discussion may also include the one on missing diagnostics and the potential contributors for them, potential overlapping of diagnostics with other chapters, and data sharing.

### **Important Additional Information:**

Oral presentations are by invitation only. In addition we welcome contributed poster presentations. The structure of the Workshop is such that all participants are expected to contribute to the S-RIP report.

The Workshop is open to all, but since space is limited all participants must register. To do this, please send the following information to Craig Long of NOAA (the local host) <Craig.Long@noaa.gov> (1: Name, 2: Email address, 3: Affiliation, 4: Title and short abstract (if you are submitting a poster)).

Information on travelling to the NCWCP is found at <<http://www.cpc.ncep.noaa.gov/products/outreach/workshops/SPARC/sparc-workshop.shtml>>. In addition, a block booking of hotel accommodation in Maryland may be made. Further information on this will be available soon.