

6th SEPServer Progress & 2nd SEPServer Advisory Board Meeting, Athens, Greece, 18–20 September 2013

Venue

Athens University History Museum
Tholou Str, 5
Plaka, P.C. 105 56
Athens, Greece

WED 18 SEP 2013

09:15-10:45 Consortium Board meeting

10:45-11:15 Coffee break

11:15-18:30 Advisory Board Meeting

11:15-11:45 R. Vainio: **Project overview**

11:45-12:45 D. Heynderickx: **Server demo**

12:45-14:15 Lunch

14:15-15:00 E. Valtonen: **Work Package 2 Report**

15:00-15:45 K.-L. Klein: **Work Package 3 Report**

15:45-16:15 Coffee

16:15-17:00 N. Agueda: **Work Package 4 Report**

17:00-17:45 O. Malandraki: **Work Package 5 Report**

17:45-18:30 All: Concluding discussion

Note: WP reports should be 30 min + 15 min for discussion.

THU 19 SEP 2013

09:00-18:30 Consortium Meeting

09:00-09:15 Bob Bentley: **HELIO- Discovering solar effects throughout the heliosphere**

09:15-09:30 Silvia Dalla: **Cross field transport of Solar Energetic Particles**

09:30-09:45 Xenophon Moussas: **15 years of ARTEMIS VI**

09:45-10:00 Athanasios Kouloumvakos: **Radio Emission Associated with Solar Energetic Particle Events**

10:00-10:15 Eino Valtonen: **Reliability of velocity dispersion analysis in associating solar proton acceleration phase with radio emissions**

10:15-10:30 Konstantin Herbst: **HELIOS A/B event lists**

10:30-10:45 Stephan Braune: **On the digitalization of the OSRA registrations from the HELIOS era**

10:45-11:15 Coffee

11:15-11:30 Neus Agueda: **Inversion results for a set of selected events. First results**

11:30-11:45 Rosa Rodríguez-Gasén: **Solar high-energy observations within the SEPServer project**

11:45-12:00 Alexandr Afanasiev: **Stochastic re-acceleration of protons in the downstream region of a coronal shock**

12:00-12:15 Wolfgang Dröge: **Wide longitudinal distribution of solar energetic electrons following the 2010 February solar event: observations and transport modeling**

12:15-12:30 Athanasios Papaioannou: **Solar Energetic Particle Events within the STEREO era: 2007-2012 and further exploitation**

12:30-12:45 Ilya Usoskin: **Analysis of GLE using neutron monitor data**

12:45-14:30 Lunch

14:30-16:15 Discussion: Synthesis of Results

16:15-16:45 Coffee

16:45-18:30 Discussion: Wrap-up of the present project

FRI 20 SEP 2013

09:00-12:30 Consortium meeting

09:00-10:30 Discussion: future of SEPServer (in, e.g., FP8)

10:30-11:00 Coffee

11:00-12:30 Splinter discussions