

Report on WP4.1

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Progress report

- Human resources:
 - E. Corsaro
 - (1/10/2014)
 - J. Varela
 - (1year contract + SPACEINN start in 1/07/2015)

Progress report

- Deliverables:
 - WP4.2 :
 - PHOTOSPHERIC SOLAR ACTIVITY INDEX: VIRGO/SPM SPH AND GOLF SVEL
 - Covers all cycle 23 from 1996
 - Updates regularly every 3 months (TBD)
 - Time series and documentation available at the SPACEINN site:
 - <http://www.spaceinn.eu/data-access/photospheric-solar-activity-index-virgospm-sph/>
 - Extension of the deliverable to stars (TBD)
 - S-L Kepler stars already analysed (already 20)

Work in progress

- WP4.1 workshop by the end of the week
 - Work started on the general peakbagging solar code
 - Report by E. Corsaro
 - Decisions to be made during the meeting
 - Progress on the statistical use of several datasets at once (low-frequency analyses)
 - Report by A.M. Broomhall
 - Combine single-pixel and imaged instruments
 - Discussions during the incoming workshop

Workshop + VISIT

- Visit of Pr. M. Thompson to CEA
 - Fall 2015 with partial SPCEINN fund
- Dynamics of solar-like stars: current theoretical and observational challenges
 - 1st week of November (2-4 Nov.)