Solar Magnetic Fields

From Measurements towards Understanding

Workshop

12 – 16 January 2015

Solar activity is driven by the solar magnetic field. The Workshop will focus on the observational and measurement techniques of magnetic fields and the complex processes that control the variability of solar magnetic phenomena. The objective is to review the current status of the field and to identify the links between the observational capabilities and the elaboration of accurate and predictive models of solar variability on all temporal and spatial scales.

Workshop Convenors

André Balogh (Imperial College London, UK) Ed Cliver (National Solar Observatory, USA) Gordon Petrie (National Solar Observatory, USA) Sami Solanki (MPI für Sonnensystemforschung, Germany) Michael Thompson (High Altitude Observatory, NCAR, USA) Rudolf von Steiger (ISSI, Switzerland)



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