

POSTER SESSIONS

Poster session I

15:45 – 16:00 Aneta Wisniewska	High frequency waves in the solar atmosphere
16:00 – 16:15 Maria Glushikhina	Calculation of thermal conductivity coefficients for magnetized neutron star

Poster session II

12:30 – 12:45 Julián Alvarado	Magnetic Fields Signatures in Sun-Like Planet Hosting Stars
12:45 – 13:00 Naum Rusomarov	Magnetic fields of Ap stars from the full Stokes vector spectropolarimetric observations
13:00 – 13:15 Lisa Rosén	Strong linear polarization detected in the cool active star II Peg
13:15 – 13:30 Rachel Roettenbacher	Observing magnetic activity with CHARA and Kepler

Poster session III

15:30 – 15:45 Ekaterina Filippova	Long term variability of low mass X-ray binaries with late type giant companions
15:45 – 16:00 Deniss Stepanovs	Launching jets and winds from turbulent alpha-omega-dynamo disks
16:00 – 16:15 Craig Anderson	Using rotation measure synthesis to probe the intrinsic magnetoionic environments of AGN
16:15 – 16:30 David Barnes	Evolution of large-scale magnetic fields due to structure formation
16:30 – 16:45 Alvina On	Evolution of Faraday rotation measure against X-ray flux of simulated galaxy clusters
16:45 – 17:00 Luiz García Andrade	Stringent magnetic fields and early universe dynamos in cosmology with torsion
17:00 – 17:15 Jane Kaczmarek	Investigating magnetic fields in GAMA galaxy groups