

PASSO – Scientific Program	
27 Mai 2015	
9 :30-9 :45	Welcome M.D. Suran
9 :45-10 :00	Logistics, informations, goals
10 :00-10 :35	Pierre VERNAZZA - <i>Surface composition of volatile-rich asteroids</i>
10 :35-11 :10	Dan Alin NEDELCU - <i>An outer Main Belt origin of H chondrites</i>
11:10-11:45	Vlad TURCU - <i>PHEMU 2015 - observations obtained at Astronomical Observatory Cluj</i>
Break Lunch	
14:00-14:35	Mirel BIRLAN - <i>Co-ordination of surveys for Near-Earth Asteroids</i>
14:35-15:10	Adrian SONKA - <i>Recent Results from T05m of Astronomical Institute of Romanian Academy.</i>
15:10-15:45	Francois COLAS - <i>Le réseau FRIPON : connexion météorite - astéroïdes</i>
Coffee break	
16 :15-16 :50	Dumitru PRICOPI - <i>Equilibria of Mucket-Treder's Problem. Analytic Approach.</i>
16:50- 17:25	Vlad TURCU - <i>LEOSCOPE and AMHEOS projects – development of Long Baseline Stereoscopic Sensors for Space Surveillance</i>
17:25-18:00	Mirel BIRLAN – <i>Data mining archives and NAROO project</i>
28 Mai 2015	
9:00-15:30	Visit Hateg County (ex-Tharsis Island)
16:00- 16:35	Florent DELEFIE - <i>Des oscillateurs harmoniques dans les trajectoires des satellites</i>
16:35-17:10	Michel CAPDEROU - <i>The IXION Orbitography/ Software. Comparison between Analytical and Numerical Integration Method</i>
17:10-17:45	Radu STOICA - <i>Probabilistic modelling and statistical inference for pattern detection and characterization in astronomical data</i>
29 Mai 2015	
9:00-9:35	Octavian BADESCU - <i>Astro-geodetic platform for high accuracy geoid determination</i>
9:35-10:10	Paul Daniel DUMITRU - <i>Study regarding the use of the vertical deviations from Romanian historical astro-geodetic network in the geoid model development on the national territory</i>
Coffee break	
10:45-11:20	Jean SOUCHAY - <i>Presentation of the Large Quasar Astrometric Catalogue (LQAC)</i>
11 :10-11 :45	Marcel POPESCU - <i>Near-infrared colors of minor planets recovered from VISTA - VHS survey</i>
Lunch Break	
14 :00-14 :35	Mirel BIRLAN - <i>Meteor - a nanosat educational project of "Pierre et Marie Curie" Paris 6 University</i>
14:35-15:10	Bogdan DUMITRU - <i>Asteroids at the origin of meteorite showers</i>
Coffee break	
15:45-17:45	Round Table: strategy of joint programs and priorities
17:45-18:00	Final Remarks