1st KAST - Lincei Symposium

Stellar Spectroscopy with Large Telescopes and Technologies for Large Mirrors and Telescopes

Rome, 2 April 2015

Programme

10.00 Opening addresses
   Giovanni JONA-LASINIO, National fellow of the Accademia Nazionale dei Lincei
   Sung Hyun PARK, President of the Korean Academy of Science and Technology

Session 1 - Chair: Francesca MATTEUCCI

10.15 Myung Gyoon LEE, A stellar population view in the giant telescope era
11.00 Sofia RANDICH, Astroarchaeology with the Gaia-ESO survey
11.45 Coffee break
12.00 Angela BRAGAGLIA, Stellar spectroscopy with large telescopes: the importance of clusters
12.45 Hyung Mok LEE, Formation of black hole binaries in globular clusters and galactic nuclei

13.30 Lunch break - Guided visit to Villa Farnesina (www.villafarnesina.it)

Session 2 - Chair: Sung Hyun PARK

15.00 Roberto RAGAZZONI, New technologies for large mirrors and telescopes
15.45 Sung Chool YOON, Evolution of metal poor stars and its implications for nucleosynthesis
16.30 Coffee break
16.45 Francesca MATTEUCCI, Astroarchaeology of the Milky Way: insights in its formation and evolution
17.30 Giovanni JONA-LASINIO, Sung Hyun PARK, Concluding remarks

Venue of the Meeting: Palazzo Corsini, Via della Lungara 10, Rome - www.lincei.it