

-----  
SEMINAR FIZIČKOG ODSJEKA  
-----

Vrijeme: četvrtak, 11. 03. 2010., 15:15 sati (točno)

Mjesto: Fizički odsjek, Bijenička c. 32, predavaonica F201

Hunting exoplanets

Dr. Chung-Uk Lee

Exoplanet research group  
Korean Astronomy and Space Science Institute  
Daejeon, Republic of Korea

We introduce recent results on discoveries of exoplanets and future telescope network system dedicated to find Earth-like planet using KMTNet (Korea Microlensing Telescope Network).

Sub topics are

1. Introduction of KASI telescopes
2. Discovery of Jupiter/Saturn analog using microlensing method
3. Discovery of circum-binary planet using timing method
4. Introduction of KMTNet project and its data reduction pipeline

Voditelj seminara FO  
Hrvoje Buljan, [hbuljan@phy.hr](mailto:hbuljan@phy.hr)

-----