Pe-020 Room: C513 Time: June 28 12:06-12:30

Search for Extra-Solar Planets with the Subaru Telescope

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http://pavane.mtk.nao.ac.jp

To date more than 20 extra-solar planet candidates have been detected by radial velocity method. Here we propose near-infrared stellar-coronagraph with adaptive optics for the Subaru Telescope for detecting extra-solar planets directly.