

Wednesday, June 17, 2015

GETTING INTO PLANETS: INTERIOR PLANETARY PROCESSES, LIFE, AND HABITABILITY

11:30 a.m. Salon A5

Chairs: Steve Desch
Vlada Stamenkovic

11:30 a.m. Pagano M. D. * Shim S-H. Desch S. Young P. A.
[*Variation in Stellar Mg/Si and Its Implication for Mineralogy and Convection*](#) [#7534]

11:45 a.m. Stamenković V. * Breuer D. Höink T. Lenardic A.
[*The Propensity of Plate Tectonics Across the Galaxy*](#) [#7538]

12:00 p.m. Driscoll P. E. * Barnes R.
[*Tidal Heating of Earth-Like Exoplanets Around M Stars*](#) [#7667]

12:15 p.m. Kalyaan A. * Desch S. J.
[*Snowlines of Externally Photoevaporated Protoplanetary Disks with Non-Uniform Viscosity due to Magnetorotational Instabilities*](#) [#7788]

12:30 p.m. LUNCH BREAK