## Monday, June 8, 2015 PDS4: THE NEW PLANETARY DATA SYSTEM 10:50 a.m. Humphreys

**Chair:** Trent Hare

10:50 a.m. Crichton D. \*

PDS4: The Next Generation Planetary Data System

11:20 a.m. Hughes J. S. \* Hardman S.

PDS4 Product Search and Query Models [#7054]

The PDS4 Information Model defines the labels for PDS4 Products. A subset of the information in these labels, a query model, is harvested to support search services. This presentation describes query models how they configure the search service.

11:40 a.m. Guinness E. A. \* Gordon M. K.

The Planetary Data System New Geometry Metadata Model [#7027]

The NASA Planetary Data System (PDS) has recently developed a new set of archiving standards based on a rigorously defined information model. An important part of the new PDS4 information model is the model for observational geometry metadata.

12:00 p.m. LUNCH