

TITAN THROUGH TIME 2

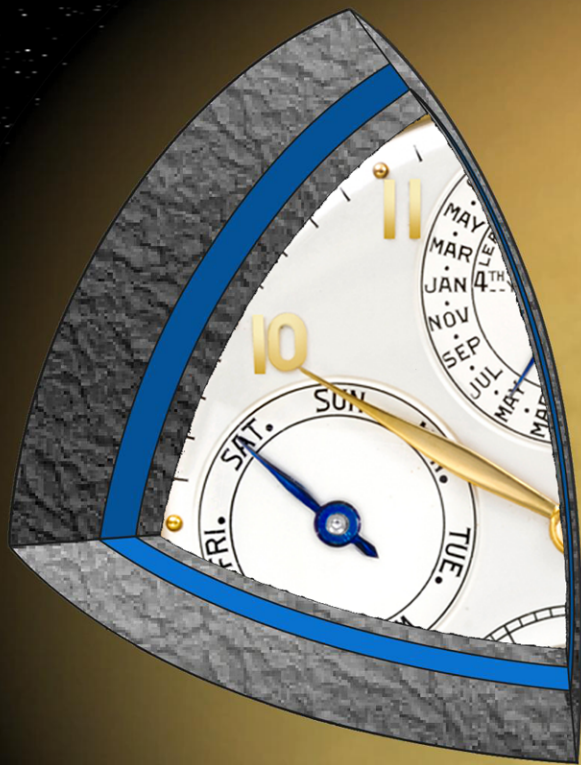
Unlocking Titan's Past, Present and Future

*Scientific Workshop at
NASA Goddard
Space Flight Center,
Greenbelt, MD
April 3rd-5th 2012*

*February 1st ~
Abstracts Due
February 15th ~
Registration
Deadline*

Organizing Themes:

*Impact History
Laboratory
Studies
Interior
Evolution
Meteorology
and Weather*



*Atmospheric
Loss and
Evolution
Chemistry
Future
Exploration
Surface
Diversity*

Topical reviews by:

Francis Nimmo: "Interior and Tidal Evolution"
Yasuhito Sekine: "Origin of Titan's Atmosphere"
Laurence Soderblom: "Titan's Surface Diversity"
Jonathan Mitchell: "Titan's Meteorology"
Véronique Vuitton: "Chemical Complexity"
Darrell Strobel: "Upper Atmospheric Escape?"
Feng Tian: "Titan, Exoplanets & The Early Earth"
Hunter Waite: "Future Exploration"
+Curt Niebur: "Titan's Place in NASA Mission Portfolio"

**Public Night Lecture @ GSFC Visitor Center: "History of Titan
Exploration and Titan in Popular Culture," Ralph D. Lorenz**

Science Program Co-chairs:
Conor A. Nixon (Univ. of MD)
Ralph D. Lorenz (JHU/APL)

Local Organizing Committee:
Richard K. Achterberg
Carrie M. Anderson
Valeria Cottini
Nicolas J. P. Gorius
Brigitte E. Hesman
Terry A. Hurford
Conor A. Nixon
Marcia E. Segura

Full Details at: http://www.astro.umd.edu/~nixon/ttt_2012.html

Original Titan
Graphic: NASA/JPL