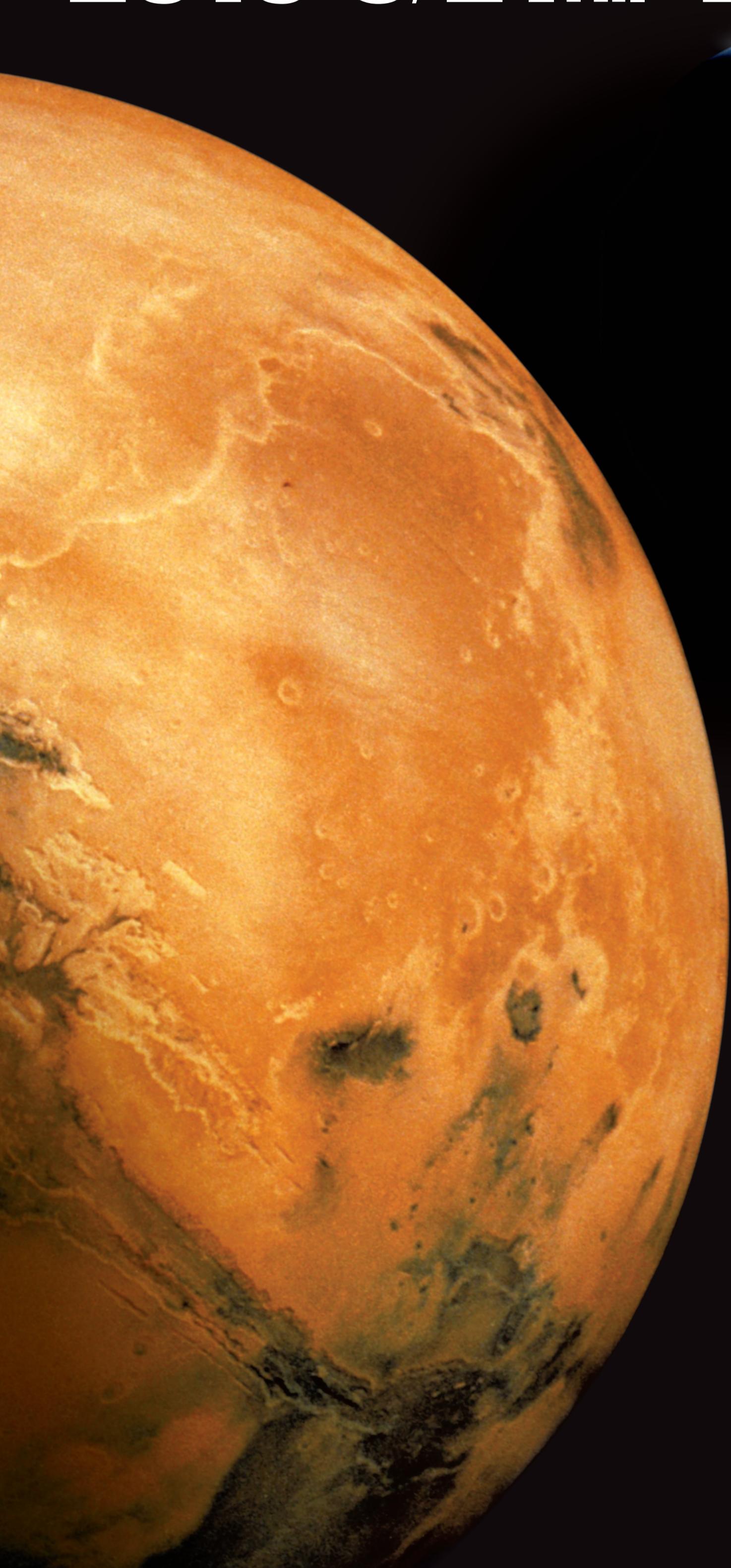


# 千葉工業大学 第2回 惑星探査国際シンポジウム The 2nd Annual Symposium on Planetary Exploration 2010 5/21 FRI~22 SAT

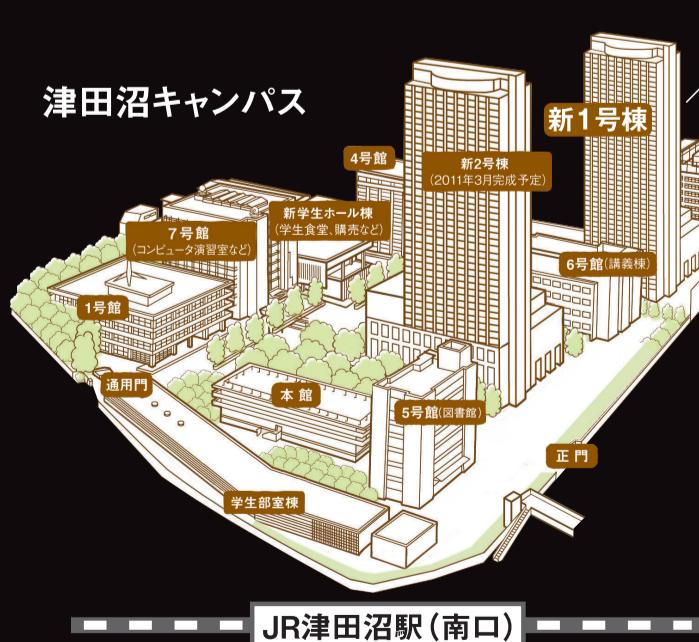


## ■ 21 May (FRI)

- 13:00-13:15 **Takafumi Matsui** (Planetary Exploration Research Center, Chiba Institute of Technology)  
Opening Remarks
- 13:15-14:15 **Tilman Spohn** (The Institute of Planetary Research, German Aerospace Center)  
Structure and Evolution of Mars
- 14:15-15:15 **Kevin Righter** (Johnson Space Center, NASA)  
Experimental petrology and geochemical constraints on martian differentiation and later magmatism
- 15:45-16:15 **Kyeong J. Kim** (Korea Institute of Geoscience And Mineral Resources)  
Understanding Mars using the Mars Odyssey Gamma-Ray Spectrometer
- 16:15-17:15 **Jitendra N. Goswami** (Physical Research Laboratory, India)  
The new Moon: Results from Chandrayaan-1

## ■ 22 May (SAT)

- 9:30-10:30 **Roger C. Wiens** (Los Alamos National Laboratory)  
The Mars Science Laboratory Mission: Goals, Mission Overview, and Potential Landing Sites
- 10:30-11:30 **Agustin Chicarro** (ESA-ESTEC)  
The European Robotic Exploration of the Planet Mars
- 13:00-14:00 **Sushil K. Atreya** (University of Michigan)  
The Habitability of Mars: Current Understanding from Trace Constituents, and Prospects for Planned and Conceived Future Exploration
- 14:00-15:00 **Vittorio Formisano** (National Council for Research's Institute of Physics and Interplanetary Space, Italy)  
PFS-MEX and the discovery of methane in martian atmosphere
- 15:30-17:30 **MELOS working group**  
Japanese activity on Mars explorations
- 17:30-18:00 **Noriyuki Namiki** (Planetary Exploration Research Center, Chiba Institute of Technology)  
Contributions of PERC to future Mars and lunar explorations
- 18:00 **Takafumi Matsui**  
Closing Remarks



千葉工業大学 惑星探査研究センター  
〒275-0016 千葉県習志野市津田沼2-17-1  
TEL:047-478-0320  
Mail:ASPE2010@perc.it-chiba.ac.jp  
<http://www.perc.it-chiba.ac.jp>



PERC  
惑星探査研究センター