

**Tuesday, November 6, 2007**  
**ROBOTIC RECONNAISSANCE SESSION**  
**1:00 p.m. Main Ballroom**

**Chairs:**    **A. Zakharov**  
              **R. Richards**

- 1:00 p.m.   Hoffmann H. \* Willner K. Oberst J. Giese B. Gwinner K. Matz K.-D. Roatsch T.  
Jaumann R. Duxbury T. Neukum G.  
*Ongoing Observations of Phobos and Deimos by the HRSC Experiment on Mars Express* [#7023]
- 1:15 p.m.   Murchie S. \* Choo T. Humm D. Rivkin A. Bibring J.-P. Langevin Y. Gondet B.  
Roush T. Duxbury T. CRISM Team  
*MRO/CRISM Observations of Phobos and Deimos* [#7005]
- 1:30 p.m.   Safaeninili A. \* Cicchetti A. Nenna C. Calabrese D. Jordan R. Duxbury T. Plaut J.  
Picardi G. Flamini E. Plettemeier D.  
*Radar Sounder Observation of Phobos* [#7046]
- 1:45 p.m.   Zakharov A. \* Project Science-Design Team [KEYNOTE]  
*Phobos Sample Return Mission* [#7037]
- 2:15 p.m.   Warmflash D. \* Ciftcioglu N. Fox G. E. McKay D. S. Friedman L. Betts B. Kirschvink J.  
*Living Interplanetary Flight Experiment (LIFE): An Experiment on the Survivability of  
Microorganisms During Interplanetary Transfer* [#7043]
- 2:30 p.m.   BREAK
- 2:45 p.m.   Fraze R. \* Svitek T. Betts B. Friedman L. D.  
*Phobos-LIFE: Preliminary Experiment Design* [#7040]
- 3:00 p.m.   Blake D. F. \* Nguyen C. V. Ribaya B. P. Niemann D. Rahman M. Dholakia G. R.  
Aalam A. Ngo V. McKenzie C. Joy D. Espinosa B.  
*Spaceflight Microfabricated Scanning Electron Microscope and  
X-Ray Spectrometer (MSEMS)* [#7002]
- 3:15 p.m.   Ball A. J. \* Franchi I. A. Murray J. B.  
*Integrated Studies of Phobos and Deimos — Remote, In Situ and Laboratory Investigations* [#7018]
- 3:30 p.m.   Richards R. \* Lee P. Hildebrand A. PRIME Team  
*PRIME (Phobos Reconnaissance and International Mars Exploration): A Phobos Lander Mission to  
Explore the Origin of Mars's Inner Moon* [#7045]
- 3:45 p.m.   Gellert R. \*  
*Suitability of an APXS for Phobos and Deimos Missions* [#7028]
- 4:00 p.m.   BREAK
- 4:15 p.m.   DISCUSSION; ROBOTIC RECONNAISSANCE (R. Richards, chair)
- 4:45 p.m.   ADJOURN FOR THE DAY