

Monday, February 4, 2008
THEORY AND MODELS
4:15 p.m. Lecture Hall

Chairs: A. D. Howard
V. C. Gulick

- 4:15 p.m. Mangeney A. * Bouchut F. Thomas N. Mangold N.
*Numerical Modelling of Self-Channeling Granular Flows and of Their
Levee-Channel Deposits* [#8001]
- 4:30 p.m. Kolb K. J. * Aharonson O. Pelletier J. D. McEwen A. S. HiRISE Science Team
Modeling Bright Gully Deposits' Formation in Hale Crater [#8028]
- 4:45 p.m. Lucas A. * Mangeney A. Mège D. Bouchut F.
On the Mobility of Large Martian Landslides [#8036]
- 5:00 p.m. Dixon J. * Coleman K. A. Howe K. L. Roe L. A. Chevrier V.
Simulation Experiments on Mars' Gullies [#8029]
- 5:15 p.m. Mangold N. * Mangeney A. Bouchut F.
*Levee-Channel Deposits in Dry or Wet Debris Flows: A Tool to Understand
Gullies Formation* [#8006]
- 5:30 p.m. DISCUSSION