

Tuesday, May 6, 2008
ICE SURFACE CHEMISTRY (*continued*)
8:00 a.m. Ballroom

Chairs: **W. M. Grundy**
 M. S. Gudipati

- 8:00 a.m. Strazzulla G. *
Ion Implantation and the Origin of Minor Species on the Surfaces of Icy Satellites [#9008]
- 8:30 a.m. Paranicas C. * Mitchell D. G. Krimigis S. M. Hamilton D. C. Roussos E. Krupp N.
 Jones G. H. Johnson R. E. Cooper J. F. Armstrong T. P.
Surface Weathering in Different Radiation Environments [#9002]
- 8:45 a.m. Carlson R. W. * Hand K. P.
Experimental Studies of the Sputtering of Mixed Ices: Europa's Surface Composition and Detection of Trace Species by Surface Sputtering [#9033]
- 9:15 a.m. Hand K. P. * Carlson R. W.
Laboratory Experiments Toward Distinguishing Abiotic Radiolytic Chemistry from Radiolytically Modified Biological Material on Icy Worlds. [#9082]
- 9:30 a.m. GENERAL DISCUSSION
 Discussion Chair: M. E. Brown
 Co-Chairs: J. B. Dalton and K. P. Hand
- 9:45 a.m. BREAK