

Chern Centennial

CONFERENCE

Sunday, October 30 to
Friday, November 4, 2011

List of Topics (with committee chair)

1. Global differential geometry (topology, characteristic classes, etc.)
Jean-Pierre Bourguignon
2. Complex differential geometry (Kahler geometry, etc.)
Gang Tian
3. CR geometry and Geometric PDEs
Charles Fefferman
4. Symplectic and Finsler Geometry
Yiming Long and Alan Weinstein
5. Integral Geometry
Simon Gindikin
6. Exterior Differential Systems and the Method of Equivalence
Robert Bryant

For more information, please visit
www.msri.org/chernconference