Chern Centennial

CONFERENCE

The Mathematical Sciences Research Institute (MSRI) in Berkeley and the Chern Institute of Mathematics (CIM) in Tianjin, China, celebrate the centennial of the birth of Shiing-Shen Chern, one of the 20th century's greatest geometers and MSRI's co-founder.

In commemoration of Chern's work, MSRI and CIM will hold a two-week international conference. The first week, October 24 – 28, will take place at CIM, and the second week, October 30 - November 4, will be at MSRI.

Sunday, October 30 to Friday, November 4, 2011

Academic Committee Chairs:

Phillip Griffiths Wentsun Wu

Organizing Committee:

Robert Bryant Yiming Long Co-Chair, MSRI Co-Chair, CIM

May Chu S. S. Chern Foundation for Mathematical

Research

Lei Fu CIM

Plenary Speakers:

Simon Brendle Jeff Cheeger **Tobias Colding** Kenji Fukaya Mark Gross

Nigel Hitchin Clara Loeh Dusa McDuff Frank Pacard

Rahul Pandharipande James H. Simons Gang Tian Katrin Wendland

Hélène Barcelo

MSRI

Invited Speakers:

Ben Chow Jeanne Clelland Michael Eastwood Joel Fine **Patrick Foulon** Stefan Friedl

Marco Gualtieri Toshiyuki Kobayashi Fernando Codá Marques Vincent Minerbe **Aaron Naber**

Matthias Schwarz Jian Song Sun Song **Jeff Streets** Valentino Tosatti

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For more information, please visit:

www.msri.org/chernconference



MSRI 17 Gauss Way Berkeley, California, USA

MSRI building photograph: Mark Citret