

Solar Superstorms

Visualization excerpt

Double Coronal Mass Ejection on the Surface of the Sun

A full-dome production by

NCSA, University of Illinois

Thomas Lucas Productions

Spitz Creative Media

Double Coronal Mass Ejection

Yuhong Fan

High Altitude Observatory

National Center for Atmospheric Research

Active Region Scale Flux Emergence on the Sun

Matthias Rempel

High Altitude Observatory

National Center for Atmospheric Research

M.C.M. Cheung

Lockheed Martin Solar and Astrophysics Lab

Solar Dynamics Observational Data

Steele Hill

SOHO/STEREO/SDO Media Specialist

NASA Goddard Space Flight Center

Visualization by

Advanced Visualization Lab

National Center for Supercomputing Applications

University of Illinois at Urbana-Champaign

Donna Cox

Kalina Borkiewicz

Jeff Carpenter

AJ Christensen

Stuart Levy

Robert Patterson

Funded in part by:

National Science Foundation Award: ACI-1445176

The Centrality of Advance Dgitaly Enabled Science: CADENS