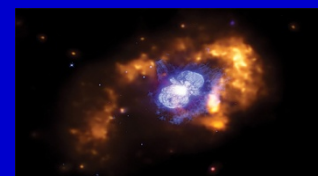




Outstanding Problems in Massive Star Research -- the final stages

September 30 – October 3, 2012
St. Paul, Minnesota
on the banks of the Mississippi



SOC
Dave Arnett
Kris Davidson
Alexander Heger
Roberta
Humphreys
Norbert Langer
Vuk Mandic
Peter Meszaros
Yong Qian
Stephen Smartt
Stan Woosley

Giant Eruptions and pre-supernova evolution
Supernovae – Progenitors and Progeny
The Aftermath –GRBs, Black Holes, Neutron stars
and gravity waves

www.astro.umn.edu/massive

Invited Speakers

Dave Arnett
Andrew Fruchter
Th. Janka
Norbert Langer
Casey Meakin
Bernhard Mueller
Ken Nomoto
Richard
O'Shaughnessy
Stephen Smartt
Nathan Smith
Stan Woosley
Schuyler Van Dyk
Kerstin Weis

