



SUPERNOVAE

THROUGH THE AGES

UNDERSTANDING THE PAST TO PREPARE FOR THE FUTURE

EASTER ISLAND 8–13 AUG 2016

www.sn2016.cl

sn2016.loc@gmail.com

**To celebrate the careers
of Mark Phillips and
Nicholas Suntzeff**



TOPICS

- Past/current/future discovery and follow-up surveys
- Supernova science in the era of big data
- Supernova discovery and follow-up within hours of explosion
- Supernova cosmology
- Supernova hosts/environments and rates
- Supernova explosion models, progenitors, and their link to stellar evolution models
- Extreme/peculiar events
- The first supernovae

INVITED SPEAKERS LIST

- M. Bersten (IALP CONICET-UNLP)
- S. Blondin (LAM)
- T. Davis (University of Queensland)
- F. Forster (CMM/MAS)
- M. Fraser (Cambridge)
- A. Goobar (Stockholm University)
- O. Graur (NYU)
- A. Heger (Monash University)
- P. Kelly (Berkeley)
- E. Linder (LBL/KASI)
- K. Maeda (Kyoto University)
- R. Margutti (NYU)
- A. Miller (Caltech)
- G. Narayan (NOAO)
- E. Petroff (ASTRON)
- A. Piro (Carnegie Observatories)
- A. Rest (STScI)
- B. Shappee (Carnegie Observatories)
- N. Smith (University of Arizona)
- C. Thöne (IAA-CSIC)
- D. Whalen (University of Portsmouth)

SCIENTIFIC ORGANIZING COMMITTEE

- J. L. Prieto (*Chair, U. Diego Portales/MAS*)
- J. P. Anderson (*ESO Chile*)
- A. Clocchiatti (*PUC*)
- I. Domínguez (*U. Granada*)
- N. Elias-Rosa (*INAF-OAPd*)
- I. Hook (*U. Lancaster*)
- E. Levesque (*UW*)
- M. M. Phillips (*LCO*)
- B. Schmidt (*ANU*)
- K. Shen (*Berkeley*)
- C. Stubbs (*Harvard*)
- N. Suntzeff (*Texas A&M*)
- M. Tanaka (*NAOJ*)

LOCAL ORGANIZING COMMITTEE

- M. Hamuy (*Chair, U. Chile/MAS*)
- J. P. Anderson (*ESO Chile*)
- N. Atencio (*MAS*)
- F. Förster (*CMM/MAS*)
- L. Galbany (*U. Chile/MAS*)
- D. Gómez (*MAS*)
- K. Takáts (*U. Andrés Bello/MAS*)

ORGANIZER



SPONSORS

