



COLLOQUIUM

MARIO HAMUY

DEPARTAMENTO DE ASTRONOMÍA
UNIVERSIDAD DE CHILE

THE ACCELERATION OF THE UNIVERSE IN THE LIGHT OF SUPERNOVAE

CONFERENCE ROOM, MARTHA MUSE BUILDING
THURSDAY 17TH OF NOVEMBER, 2011 - 18:00 HRS

INVITATION

The Colloquia Committee of the Centro de Estudios Científicos has the pleasure to invite you to a colloquium to be held on Thursday 17th of November, 2011, at 18:00 hrs in the Conference Room at the Martha Muse Building (former Hotel Schuster). CECs' colloquia constitute presentations from highly noted specialists on each of the three main research areas at CECs (biology, physics, and glaciology) which are presented in an accessible language for the whole scientific world.

SPEAKER: MARIO HAMUY

Departamento de Astronomía, Universidad de Chile

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ABSTRACT

The Nobel Prize in Physics 2011 was recently awarded to astronomers Saul Perlmutter, Brian Schmidt and Adam Riess, for the discovery of the accelerating expansion of the Universe. The observation of supernovae, which are exploding stars, is the base of this discovery. In this colloquium, Prof. Mario Hamuy will summarize the key role of the Calán / Tololo project, held in Chile, prior to this discovery.

CECs Colloquia Committee

Felipe Barros – Cristián Martínez – Andrés Rivera