

"The Observational Pursuit of Dark Energy after Astro2010"

Cahill Center for Astronomy and Astrophysics  
Pasadena, CA October 7-8 2010

FIRST ANNOUNCEMENT: REGISTRATION DEADLINE SEP 17TH

We are holding the above meeting at Caltech through the sponsorship of DENET (International Research Network for Dark Energy) funded by JSPS (Japan Society of Promotion of Science), a network of international centers motivated to stimulate interaction in the study of dark energy including the University of Tokyo (main sponsor), Princeton University, Caltech, University of Edinburgh and Institut d'astrophysique de Paris.

Our goal is to have a timely discussion on the optimum way forward in developing various dark energy probes in the light of the recommendations of the US National Academy of Sciences Decadal Survey "Astro2010", whose report was released on August 13th.

See [http://sites.nationalacademies.org/BPA/BPA\\_049810](http://sites.nationalacademies.org/BPA/BPA_049810)

We will hear from current, imminent and planned ground- and space-based programs exploiting the various techniques to constrain dark energy. There will be adequate time for discussion of future opportunities in a convivial atmosphere made possible in the Hameetman Auditorium of the recently-completed Cahill Center for Astronomy and Astrophysics at Caltech.

<http://morphopedia.com/projects/cahill-center-for-astronomy-and-astrophysics>

In addition, we will hear about dark energy probes being constructed and designed for the Subaru 8 meter telescope.

Although talks at the 2 day meeting are by invitation only, we encourage anyone interested in the observational pursuit of dark energy to attend this timely meeting.

Registration is required and there will be a modest charge which will also cover the conference dinner.

Please go to the conference web page where the draft program, accommodation and other details are available.

<http://member.ipmu.jp/denet2010/Welcome.html>

The deadline for registration is Friday September 17th.

We look forward to seeing you in Pasadena in October!

best regards

Yasushi Suto (University of Tokyo, PI of DENET collaboration)

Richard Ellis (Caltech, Chair SOC)