A range of topics in cosmology will be taught at the conference by eminent scholars in the field (see the preliminary list on this page). There will also be time for students and postdocs to present posters and give short talks. We hope that the beauty of the natural and cultural environment will act as a catalyst for young researchers to interact and generate new ideas. We encourage a diverse group of advanced graduate students and postdocs interested in attending to apply through the Participant Application link below, or contact members of one of the three organizing institutions for information.

Thanks to the generous support by the US National Science Foundation and BCCP we can cover all reasonable expenses (up to a maximum of $2000) for graduate students and postdocs from US institutions attending the meeting. To make this go further, we request that if you do have other funds available you only ask for what you truly need on the application form below.

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**Cabos** (The Capes) is one of Mexico’s most beautiful exclusive destinations. It lies on the southernmost tip of the Baja California Peninsula, 220 kilometers (136 miles) south of La Paz. The climate is warm throughout the year, with an average temperature of 26°C (78°F).

**Hotel:** Riu Palace
Seminar topics include:

- Secondary Anisotropies in the CMB (SZ, ISW, etc.)
- Large Scale Structure
- Acceleration of the Universe (mapping, e.g. supernovae, and dark energy theory)
- Simulations of Structure and Backgrounds (including visualization)
- Dark Matter (astrophysical, terrestrial, neutrinos)

**Conference Poster**
- **George Smoot**
  University of California, Berkeley, CMB

- **Oliver Zahn**
  University of California, Berkeley, South Pole Telescope

- **Anne Green**
  University of Nottingham, Dark Matter Detection

- **David Hughes**
  INAOE Mexico, Large Millimeter Telescope (GTM/LMT) Science

Public lecture poster

Check the weather in Cabo

Cabo BeachCam

Conference Media Coverage

Instituto Avanzado de Cosmología

berkeley center for cosmological physics

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