



PHYSICS AND ASTRONOMY

SPECIAL TALK

Nicholas McConnell & Austin Barnes

University of California, Santa Cruz
Program Managers for the TMT Early-Career Initiative

The Thirty Meter Telescope Early-Career Initiative: opportunities for grad students and postdocs

The Thirty Meter Telescope (TMT) is offering a unique training opportunity for graduate students and postdocs through the TMT Early-Career Initiative (TECI). We are inviting participants from Canada, China, Japan, India, Caltech, and the University of California to participate in our **2018 TECI workshop, from December 2-9 in Pasadena, California**. Following the workshop, participants may propose to continue working on TMT-related projects as part of the full 2018-2019 TECI program. This presentation will outline the details of TECI and possible roles for early-career astronomers and engineers in the TMT project.

Workshop website: <https://isee-telescope-workforce.org/2018-teci-workshop/>

Workshop application form: <https://isee-telescope-workforce.org/teci-workshop-app/>
Travel awards are available!

The workshop will stimulate projects that engage early-career astronomers and instrumentalists from across the TMT partnership, and provide an overall experience that:

- Develops professional skills needed to be successful in TMT and similar projects, including international collaboration, communication, and project management.
- Includes a compressed experience with multiple stages of the instrument design process.
- Enables participants to see how they can contribute to TMT and engage in current TMT projects.
- Builds community among TMT future users and leaders, and connects them to current TMT leaders.

**Nicholas and Austin will be presenting at two
locations on Thursday, June 28:**

UVic - 9:30-10:30 a.m. MacLaurin D114
DAO - 3:00-4:00 p.m. Library