



UNIVERSITY of
DENVER

PHYSICS AND ASTRONOMY

Presents

Thirty Meter Telescope: The Next Generation of Ground-Based Optical/Infra Red Observatory



Wednesday, October 14, 2015

4:00 PM

F.W. Olin Hall Room 105

2190 E. Iliff Avenue

Presented by

Dr. Warren Skidmore

Thirty Meter Telescope

After a short construction status update, I will discuss some of the observational capabilities that the Thirty Meter Telescope will provide and some of the areas of study that will benefit from the TMT's capabilities. I'll describe how the telescope design was developed to support a broad range of observing capabilities and how the observatory is being engineered. Finally I'll describe the avenues through which astronomers can actively participate in the project; in the planning for a potential TMT/NSF partnership, preparing for the development of 2nd generation instruments and directing the scientific aims for the observatory.

HOST: Dr. Jennifer Hoffman, (303) 871-2268, Jennifer.Hoffman@du.edu
Join us for refreshments & follow-up discussions in Physics Building Room 116, 5:00-6:00 PM