

Date: August 19, 2012 Place: A408, NAOC, Beijing, China

Motivation: The next generation Thirty Meter Telescope (TMT) will be one of the most advanced and powerful telescope on the Earth. TMT will directly image and probe the atmospheres of extrasolar planets; it will provide key insights into the nature of dark matter and dark energy, and shed light on how galaxies, stars, black holes and planets form and evolve. It will bring us unprecedented capabilities to explore and understand the vast universe. TMT China (CTMT) Project Office will hold an international Advisory Committee (AC) meeting on Aug 19. In the meeting, AC members will review the progress of CTMT in the last year and give valuable suggestions.

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