



Welcome to the 1st COSPAR Symposium Bangkok, THAILAND

Venue: **CENTARA GRAND at Central Plaza Ladprao**

11 - 15 November 2013

*“Planetary Systems of our Sun and other Stars,
and the Future of Space Astronomy”*

For additional information, deadlines and registration

www.cospar2013.gistda.or.th E-mail: cospar2013@gistda.or.th



Program Highlights:

Session 1: comparative planetology, including physical studies of terrestrial and giant planets, atmospheric dynamics of Jupiter, Mars and Earth, Titan and Earth ocean structure, orbit impact on planetary climate

Session 2: the future of space astronomy

Session 3: missions and techniques: advanced measurement techniques, observation, calibration, inversion, space observations and advanced retrieval techniques

Session 4: astrobiology; origin, evolution, distribution, and future of life in the universe

Session 5: small bodies in solar system such as asteroids and dwarf planets exoplanets and other solar systems: direct observations and theoretical studies, early solar system evolution

Session 6: ionosphere, magnetosphere and space physics: magnetospheric physics of planets and their connection with other space physics phenomena in our solar system; boundary layer waves and planetary auroras: impact of the Sun on the Earth climate

Session 7: citizen science, outreach, education, amateur astronomy, scientific ballooning