

## **"Space Weather Impact"**

**I-Te LEE**

*Central Weather Bureau*

The Ionospheric Radio Science Laboratory (IRSL) at the Institute of Space Science, National Central University lead by Dr. J. Y. Liu in Taiwan has been conducting a series of programs on space science since 1991. These are public education and outreach programs designed to increase participant interests in space science, highlight latest findings, and equip students with better knowledge through hands-on activities.

On top of learning more about space science, students attending the workshop will also be required to complete two paper models - the space shuttle orbiter and the FORMOSAT satellite. Redesigned by IRSL and created by the National Space Organization in Taiwan, these paper models can illustrate how a real shuttle orbiter glides and lands on the base. The FORMOSAT model's realistic exterior appearance also pictures the main payload onboard the Taiwanese satellites.