

# 第二屆雷射天文動力學專題討論會

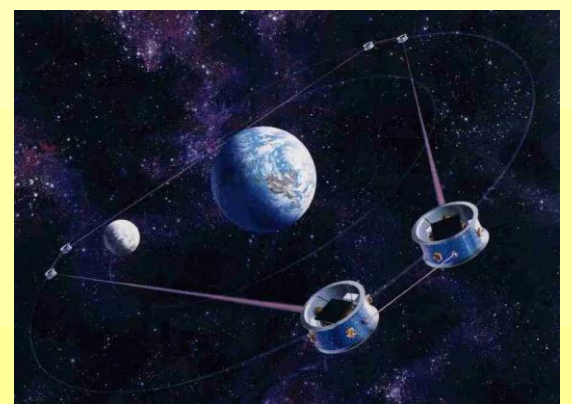
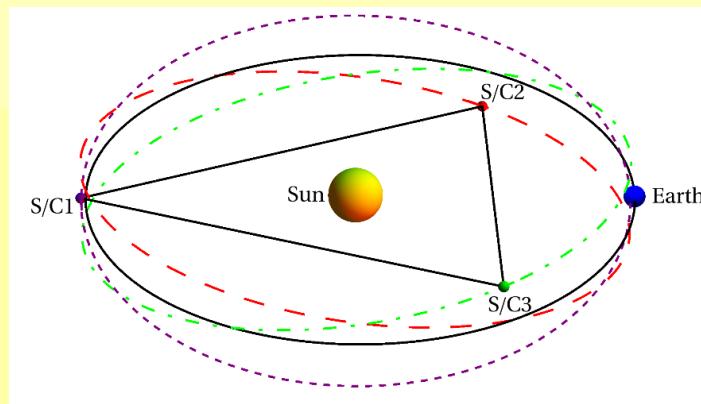
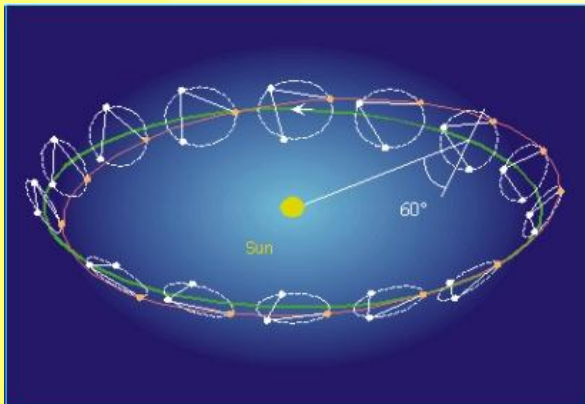
## 2nd ASTROD International Workshop (AIW2)

620 Phys. Bldg., National Tsing Hua Univ., Hsinchu • May 23, 2017

### Topic: Gravitational Wave (GW) Detection in Space

All the present active space GW proposals – **New LISA**, **DECIGO**, **TAJI**, **TIANQIN** and **ASTROD-GW** will be discussed

**Open to all the scientists of various fields**



#### Talks and Lecturers

- *Martin Hewitson* (Max Planck I.) LISA Pathfinder: Experiment results  
LISA: A GW Observatory in Space
- *Hsien-Chi Yeh* (Sun Yat-sen U.) TIANQIN GW mission and key technologies
- *Masaki Ando* (Tokyo U.) Science and Design of DECIGO and B-DECIGO
- *Wei-Tou Ni* (NTHU) ASTROD-GW
- *An-Ming Wu* (NSPO) Deployment for Various Gravitational Wave Missions
- *Gang Wang* (INFN) Orbit design and TDI simulation for LISA, TAJI and others

**Organizing Committee** Ling-Wei Luo (National Tsing Hua Univ.), Wei-Tou Ni (National Tsing Hua Univ.), Sheau-shi Pan (Industrial Technology Research Institute), An-Ming Wu (National Space Organization), Hwei-Jang Yo (National Cheng-Kung Univ.)

- <http://www.phys.nthu.edu.tw/~gravity/gws2017/>
- **Deadline: 10 May 2017 (registration)**
- **Contact: Ling-Wei Luo** [lwluo@mx.nthu.edu.tw](mailto:lwluo@mx.nthu.edu.tw)



**Sponsors:** National Tsing Hua Univ./Physics Department  
The Gravitational Society of the Republic of China