

# NCU-CPS Japan-Taiwan Planetary Science Workshop 2009

December 8-9, 2009

NCU Institute of Astronomy  
Science IV Building Room 1013

## Dec. 8

- 0900-0910 Welcome and Introduction  
0910-0930 **Sato Mitsuteru (CPS/Hokkaido)**  
Status of 1.6 m telescope at Nayoro Observatory  
0930-0950 **Kinoshida Daisuke (NCU)**  
Status of 2 m telescope at Lulin Observatory  
0950-1010 **Yoshida Fumi (NAOJ)**  
Collaboration on HSC Survey and improvement of  
Maidanak Observatory between NCU and NAOJ  
1010-1030 **Chen Wen-Ping (NCU)**  
New results from TAOS  
1030-1050 **Hsiang Kuang Chang (NTHU)**  
New results from RXTE occultation measurements  
1050-1100 Break  
1100-1120 **Chen Ying Tong and Lin Hsin Wen (NCU)**  
CFHT study of TNOs  
1120-1140 **Terai Tsuyoshi (Kobe)**  
A wide-field survey for small main-belt asteroids in  
high inclination  
  
1140-1200 **Abe Shinsuke (NCU)**  
Pan-STARRS study of inner solar system objects  
1200-1220 **Sato Takao (Tohoku)**  
Investigation of Jovian cloud structure by ground-based  
multispectral imaging  
1220-1400 Lunch  
1400-1530 Campus tour to be coordinated with the International  
Affairs Office  
1530-1630 **Takahashi Yukihiro (CPS/Hokkaido)**  
Venus observation campaign with ground-based network  
and spacecraft  
1630-1700 Discussion  
1830-2030 Dinner



Prof. Takahashi Yukihiro  
from CPS/Hokkaido  
on Venus (12/8: 1530-1630 pm)

## Dec. 9

- 0900-0920 **Ito Yoichi (CPS/Kobe)**  
Observational studies of proto-planetary systems  
0920-0940 **Jiang Ing-Guey (NTHU)**  
Dust Grain dynamics  
0940-1000 **Takeuchi Taku (CPS/Hokkaido)**  
Dust in protoplanetary disk  
1000-1020 **Tanigawa Takayuki (CPS/Hokkaido)**  
Satellite formation  
1020-1040 **Cheng Yu-Chi (NCU)**  
Dynamical study of Asteroids in Cometary Orbits (ACOs)  
1040-1100 **Iwahori Tomoko (CPS/Hokkaido)**  
Thermal evolution of Mercury  
1100-1110 Break  
1110-1210 **Yamamoto Tetsuo (CPS/Hokkaido)**  
Physical processes involving dust in protoplanetary Disks  
1210-1400 Lunch  
1400-1500 Session discussions (Observations/Planetary formation)  
1500-1600 Plenary Session  
1600 End of Meeting



Prof. Yamamoto Tetsuo  
from CPS/Hokkaido  
on Interstellar Dust (12/9: 1110 am -1210 pm)

## Local Organization Committee

Wing-Huen Ip(NCU),  
Yi Chou(NCU)  
Kinoshida Daisuke(NCU),  
Takayuki Tanigawa(Hokkaido)  
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