

Astronomical Society of the Republic of China 2013 Scientific Assembly (ASROC2013)

National Penghu University of Science and Technology, Penghu

May 24 – 26, 2013

ASROC2013, the 2013 Scientific Assembly of the Astronomical Society of the Republic of China, will be held at National Penghu University of Science and Technology on May 24–26 (Fri–Sun). This is the annual event for all astronomers and astrophysicists in Taiwan to report their latest results and to exchange new ideas. ASROC2013 is an excellent venue, too, for graduate students to present their research findings and/or progress from thesis studies.

Besides scientific and educational sessions, poster presentations, and a business meeting, ASROC2013 will also include two plenary talks: **“Probing Strong Gravity with Accreting Black Holes”** (on May 25) given by the former President of the Royal Astronomical Society and a Fellow of the Royal Society, Prof. **Andrew Fabian** of University of Cambridge, and **“The Search for Life in the Universe”** (on May 26) by Dr. **Donald Goldsmith**, the winner of the Annenberg Award of American Astronomical Society in astronomy education, and the Dorothea Klumpke-Roberts Award of Astronomical Society of the Pacific in popularization of astronomy, respectively.

In addition to the scientific agenda, a half-day free time is reserved for group discussion or group excursions at choice in the afternoon of May 25 (Sat); a conference banquet will be held later in the evening and all meeting participants are welcome to attend (please refer to <http://www.asroc.org.tw/asroc2013/en/tourbanquet.php> for more details). During the meeting, exhibitions of astronomical books and instruments, portable telescopes are also planned. (Please refer to the tentative Program listed in the next page.) **Given the meeting date overlap the annual Penghu Firework Festival, participants of ASROC2013 are strongly encouraged to make travel arrangements and hotel booking as early as possible.** (Please refer to <http://www.asroc.org.tw/asroc2013/en/travelNAccom.php#travel> for more details.)

ASROC2013 website has been online since January 16; participants of the scientific assembly should submit their abstracts and register online. The abstract submission deadline is March 31, and the on-line registration deadline is April 15. A registration fee of NT\$500 should be paid on site. For more detailed information and update, please visit the ASROC website at <http://www.asroc.org.tw/asroc2013/en/index.php>.

Program Committee

Chang, Hsiang-Kuang	(NTHU)
Chang, Kuei-Lan	(TAM)
Chen, Bing-Chih	(NCKU)
Chi, Hsin-Chang	(NDHU)
Chin, Yi-Nan	(TKU)
Chiueh, Tzihong	(NTU)
Chou, Yi	(NCU)
Kuan, Yi-Jehng	(NTNU; Co-Chair)
Tseng, Yao-Huan	(ASIAA; Co-Chair)
Wang, Shiang-Yu	(ASIAA)

Local Organizing Committee

Chen, Chao-Min	(NCKU)
Hsu, Rue-Ron	(NCKU; Co-Chair)
Hsu, Yu-Sen	(NTNU)
Hung, Chien-Lun	(NPU; Co-Chair)
Liu, Pei-Ju	(NTNU)
Liu, Sheng-Yuan	(ASIAA; Co-Chair)



To contact the LOC: loc@sgrb2.geos.ntnu.edu.tw

Day 1 (May 24, Friday)		第一天 (5月24日, 星期五)	
Venue /地點：國立澎湖科技大學			
12:30 – 14:30	Registration 註冊報到		
14:30 – 15:00	Opening remarks (President of NPU) 大會開幕致詞 (澎湖科技大學校長)		
15:00 – 16:30	Scientific oral session S1 科學論文宣讀 S1		
16:30 – 17:00	Coffee break and poster installation 茶敘及壁報張貼		
17:00 – 18:30	Scientific oral session S2 科學論文宣讀 S2		
18:30 – 21:00	Welcome reception and poster session P1 歡迎茶會及壁報欣賞 P1		
Day 2 (May 25, Saturday)		第二天 (5月25日, 星期六)	
Venue /地點：國立澎湖科技大學			
09:00 – 10:00	Plenary Talk (I) 大會講演 (I) (科研類)	<i>Chair: TBD</i>	
	"Probing Strong Gravity with Accreting Black Holes" Prof. Andrew Fabian (Univ of Cambridge)		
10:00 – 10:45	Scientific oral session S3 科學論文宣讀 S3		
10:45 – 11:30	Coffee break, group photo and poster session P2 茶敘、與會來賓團體照及壁報欣賞 P2		
11:30 – 12:30	Scientific oral session S4 科學論文宣讀 S4		
12:30 – 13:30	Lunch break and poster session P3 午餐及壁報欣賞 P3		
13:30 – 19:00	分組討論/自由參訪		
19:00 – 21:00	Banquet 大會晚宴		
Day 3 (May 26, Sunday)		第三天 (5月26日, 星期日)	
Venue /地點：國立澎湖科技大學			
09:00 – 10:00	Plenary Talk (II) 大會講演 (II) (科普類)	<i>Chair: TBD</i>	
	"The Search for Life in the Universe" Dr. Donald Goldsmith (Interstellar Media)		
10:00 – 10:45	General assembly, best poster awards & presentation 會員大會、頒發最佳壁報論文獎及得獎論文口頭報告		
10:45 – 11:30	Coffee break and poster session P4 茶敘及壁報欣賞 P4		
11:30 – 12:30	Scientific oral session S5 科學論文宣讀 S5	Education & Public Outreach session E1 天文教育及業餘天文活動報告 E1	
12:30 – 14:00	Lunch break and poster session P5 午餐及壁報欣賞 P5		
14:00 – 15:30	Scientific oral session S6 科學論文宣讀 S6	Education & Public Outreach session E2 天文教育及業餘天文活動報告 E2	
15:30 –	Departure 賦歸		