

Day 1 (May 23, Friday)**第一天（5月23日，星期五）**

Venue /地點：NTUEF/國立台灣大學實驗林溪頭自然教育園區

12:00 – 14:00	Registration 註冊報到		
14:00 – 14:15	Opening remarks 大會開幕致詞 Welcome remark by Director Ya-Nan Wang (NTUEF) 來賓致詞：王亞男 處長（台灣大學 實驗林管理處）		
14:15 – 16:20	Scientific oral session S1 科學論文宣讀 S1 Chair: Yi-Nan Chin Star Formation		
S1.1 (20 min) 14:15 – 14:35	Youngest protoplanetary disk discovered with ALMA	Shih-Ping Lai	NTHU
S1.2 (15 min) 14:35 – 14:50	Velocity-Resolved [Ne III] Emission from X-ray Irradiated Sz 102 Microjets	Chun-Fan Liu	ASIAA
S1.3 (20 min) 14:50 – 15:10	Disk Accretion around the massive protostar IRAS 20126+4104	Vivien Chen	NTHU
S1.4 (20 min) 15:10 – 15:30	ALMA observations of the protostellar jet HH 212	Chin-Fei Lee	ASIAA
S1.5 (18 min) 15:30 – 15:48	Magnetic fields in dark globules: a case study towards LDN1225	C. Eswaraiah	NCU
S1.6 (12 min) 15:48 – 16:00	The origin of the absorption dip toward IRAS 4A2	Hung-Jin Huang	ASIAA
S1.7 (18 min) 16:00 – 16:18	CFHT/WIRCam survey of young stellar objects in Ophiuchus Cloud	Chi-Hung Yan	ASIAA
16:20 – 16:50	Coffee break and poster installation 茶敘及壁報張貼		
16:50 – 18:30	Scientific oral session S2 科學論文宣讀 S2 Chair: Yi Chou Compact Stellar Objects and Stars		
S2.1 (20 min) 16:50 – 17:10	The birth of radio millisecond pulsars and their high-energy signature	P. H. Thomas Tam	NTHU
S2.2 (20 min) 17:10 – 17:30	Luminosity of rotation-powered, millisecond pulsars	Kouichi Hirotani	ASIAA
S2.3 (12 min) 17:30 – 17:42	A torus and outflow in proto-planetary nebula IRAS 17150-3224	Tzu-Ying Chen	NTNU
S2.4 (18 min) 17:42 – 18:00	Imaging black hole event horizon with the Greenland Telescope: progress update on the theoretical predictions of the shadow Image	Hung-Yi Pu	ASIAA
S2.5 (18 min) 18:00 – 18:18	Be stars in the young open cluster NGC 663	Po-Chieh Yu	NCU
S2.6 (12 min) 18:18 – 18:30	The mass-loss from asymptotic giant branch stars in M33	Shao-Yu Lai	ASIAA
18:30 – 21:00	Welcome reception and poster session P1 歡迎茶會及壁報欣賞 P1		

Day 2 (May 24, Saturday)

第二天 (5月24日, 星期六)

Venue /地點：NTUEF/國立台灣大學實驗林溪頭自然教育園區

09:00 – 10:00	Plenary talk (I) 大會講演(I) (科研類) "Progress in Understanding the Formation of Low Mass Stars" Prof. Neal Evans (University of Texas at Austin)	Chair: Sheng-Yuan Liu
10:00 – 10:50	ASROC Awards Presentation Ceremony 頒發首屆天文學會獎 Chair: Yi-Jehng Kuan	
10:00 – 10:10	Introduction 天文學會獎簡介 Presentation of the 1 st <i>Heaven Quest Award</i> and <i>Heaven Talk Award</i> 頒發天文學會第一屆「天問獎」及「譚天獎」	
10:10 – 10:25	<i>Heaven Quest Award</i> acceptance speech 「天問獎」得獎致辭 Director Paul T.P. Ho (ASIAA) 賀曾樸所長(中研院天文所)	
10:25 – 10:40	<i>Heaven Talk Award</i> acceptance speech 「譚天獎」得獎致辭 Director An-Le Chen in the person of Taipei Astronomical Museum 台北市立天文教育館－陳岸立館長代表	
10:40 – 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 – 12:25	Scientific oral session S3 科學論文宣讀 S3 Chair: Shiang-Yu Wang Solar System and Exoplanets	
S3.1 (20 min) 11:30 – 11:50	Planet Hunters: Assessing the Kepler TCE Inventory	Megan Schwamb ASIAA
S3.2 (15 min) 11:50 – 12:05	Application of Palomar Transient Factory (PTF) project: the opposition effect on Solar System objects	Yu-Chi Cheng NCU
S3.3 (18 min) 12:05 – 12:23	On the color distribution of sub-km size main belt asteroids	Hsing Wen Lin NCU
12:25 – 13:30	Lunch break and poster session P3 午餐及壁報欣賞 P3	
13:30 – 18:30	Group discussions 分組討論/自由參訪	
18:30 – 20:30	Banquet 大會晚宴	

Day 3 (May 25, Sunday)

第三天（5月25日，星期日）

Venue /地點：NTUEF/國立台灣大學實驗林溪頭自然教育園區

09:00 – 10:00	Plenary talk (II) 大會講演(II) (科普類) Chair: Jiun-Huei Proty Wu <i>"How will we find another Earth?"</i> Prof. Debra Fischer (Yale University)		
10:00 – 11:00	General Assembly, best-poster awards & presentations, councilor election of the 25 th Council 會員大會、頒發最佳壁報論文獎及得獎論文口頭報告、選舉第25屆理監事 Chair: Yi-Jehng Kuan		
11:00 – 11:30	Coffee break and poster session P4 茶敘及壁報欣賞 P4		
11:30 – 12:20	Scientific oral session S4 科學論文宣讀 S4	Education & Public Outreach session E1 天文教育及業餘天文活動報告 E1	
Scientific oral session S4 科學論文宣讀 S4 Chair: Shih-Ping Lai Extragalactic (I)			
S4.1 (20 min) 11:30 – 11:50	Current-driven kink instability in magnetically dominated rotating relativistic jet	Yosuke Mizuno	NTHU
S4.2 (18 min) 11:50 – 12:08	The PAN-STARRS1 Medium-Deep Survey: the relation of the specific star forming rate-stellar mass-groupcentric radius in galaxy groups and clusters	Hung-Yu Jian	NTU
S4.3 (12 min) 12:08 – 12:20	Are quasar jets conical?	Ting-Yu Huang	NTHU
Education & Public Outreach session E1 天文教育及業餘天文活動報告 E1 Chair: Wenping Chen			
E1.1 (30 min) 11:30 – 12:00	Exploration of outer Solar System (invited)	Shiang-Yu Wang	ASIAA
E1.2 (20 min) 12:00 – 12:20	The encounter of planets with symphony 當天文遇上交響樂－霍爾斯特《行星組曲》育藝深遠校外教學音樂會	Jim Ching-chuan Hung	TAM
12:30 – 13:30	Lunch break and poster session P5 午餐及壁報欣賞 P5		
13:30 – 15:00	Scientific oral session S5 科學論文宣讀 S5	Education & Public Outreach session E2 天文教育及業餘天文活動報告 E2	
Scientific oral session S5 科學論文宣讀 S5 Chair: Chin-Fei Lee Extragalactic (II) and Instrumentation			
S5.1 (20 min) 13:30 – 13:50	Spectroscopy of the afterglow of gamma ray burst 130606A: reionization at z ~ 6	Tomo Goto	NTHU
S5.2 (15 min) 13:50 – 14:05	Modeling the formation of polar ring galaxies	Yu-Heng Ho	NTHU

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S5.3 (13 min) 14:05 – 14:18	Environment effects of the stellar mass luminosity function inside the sixty clusters of galaxies at low redshift	Chi-Chun Lung	NTNU
S5.4 (12 min) 14:18 – 14:30	Study of X-ray luminosity functions of ultraluminous X-ray sources and the properties of their host galaxies	Chun-Cheng Lin	NTHU
S5.5 (13 min) 14:30 – 14:43	The polarimetric performance of the Compton spectrometer and imager	Chien-Ying Yang	NTHU
S5.6 (12 min) 14:43 – 14:55	Application of coded mask of the Compton spectrometer and imager	Jie-Rou Shang	NTHU
Education & Public Outreach session E2 天文教育及業餘天文活動報告 E2 Chair: Vivien Chen			
E2.1 (25 min) 13:30 – 13:55	International Astronomical Union Office of Astronomy Outreach	Sze-leung Cheung	IAU
E2.2 (20 min) 13:55 – 14:15	Translation of astronomical terminology in Taiwan	Chia-Ling Hu	TAM
E2.3 (20 min) 14:15 – 14:35	Climate change , black hole universe and the future sustainable energy for all	Lih-Lin Leou	TPCU
E2.4 (25 min) 14:35 – 15:00	Outreach application of citizen science projects in classroom	Mei-Yin Chou	ASIAA
15:00 –	Departure 賦歸		