

Day 1 (May 13, Friday)		第一天 (5月13日, 星期五)	
Venue /地點: NCKU/國立成功大學國際會議廳			
12:00 – 13:30	Registration 註冊報到		
13:30 – 13:45	Opening remarks 大會開幕致詞 Welcome remark by Tung-Yang Chen (NCKU) 來賓致詞: 陳東陽 副校長 (國立成功大學)		Chair: You-Hua Chu
13:45 – 16:00	Scientific oral session S1 科學論文宣讀 S1 Star Formation		Chair: Shih-Ping Lai
S1.1 13:45 – 14:00	Evolution of Filamentary Cloud in IC5146, Transition from Magnetically Subcritical to Supercritical	Jia-Wei Wang	NTNU
S1.2 14:00 – 14:15	A Two-temperature Model of Magnetized Protostellar Outflows	Liang-Yao Wang	NTU
S1.3 14:15 – 14:30	Magnetic Field Morphology in the Massive Protocluster W3 IRS 5	Vivien Chen	NTHU
S1.4 14:30 – 14:45	Magnetic Field versus Gravity: from SMA-CSO Results to ALMA	Patrick Koch	ASIAA
S1.5 14:45 – 15:00	Filament and Bipolar Bubble versus Magnetic Field Structure in RCW57A	Eswaraiah Chakali	NTHU
S1.6 15:00 – 15:15	Mapping CO Gas in the GG Tauri A Triple System with 50 AU Spatial Resolution	Ya-Wen Tang	ASIAA
S1.7 15:15 – 15:30	A Multi-epoch SMA Study of the HH 211 Protostellar Jet: Jet Motion and Knot Formation	Kai-Syum Jhan	NTU
S1.8 15:30 – 15:45	C ₂ H ₄ O Isomer in Orion KL	Kuo-Song Wang	ASIAA
S1.9 15:45 – 16:00	Gas Gaps in the Protoplanetary Disk around the Young Protostar HL Tau	Hsi-Wei Yen	ASIAA
16:00 – 16:30	Coffee break and poster session P1 茶敘及壁報欣賞		
16:30 – 18:45	Scientific oral session S2 科學論文宣讀 S2 Star formation & Extragalactic		Chair: Vivien Chen
S2.1 16:30 – 16:45	Infalling Envelope Surrounding the Planet-Forming Circumstellar Disk in HL Tau	Chun-Ju Wu	NTU
S2.2 16:45 – 17:00	Star Formation Efficiency in Centaurus A	An-Li Tsai	NCU
S2.3 17:00 – 17:15	What Can (and Cannot) Observations Tell Us About GMCs and Galaxy's Molecular Gas? A Test of Observational Bias on GMC Properties	Hsi-An Pan	Hokkaido U /ASIAA
S2.4 17:15 – 17:30	Dust Enrichment in Hydrodynamic Galaxy Evolution Simulations	Kuan-Chou Hou	NTU
S2.5 17:30 – 17:45	On the General Form of Mass-to-Light Ratio of Elliptical Galaxies	Ting-Yun Cheng	NTHU
S2.6 17:45 – 18:00	Photometric Redshifts and Host Galaxy Properties of X-ray Selected AGNs	Li-Ting Hsu	ASIAA
S2.7 18:00 – 18:15	The Lensing Mass and the Dynamical Mass of Elliptical Galaxies in SLACS Survey by Modified Newtonian	Yong Tian	NCU
S2.8 18:15 – 18:30	Discovery of an Extremely Low Surface Brightness Galaxy in the SDSS-IV/MaNGA Survey	Lihwai Lin	ASIAA
S2.9 18:30 – 18:45	Peculiarity of the Acoustic Peak Positions in Planck Data	Lung-Yih Chiang	ASIAA
18:45 – 20:30	Welcome reception and poster session P2 歡迎茶會及壁報欣賞 P2		

Day 2 (May 14, Saturday)

第二天 (5月14日, 星期六)

Venue /地點: NCKU/國立成功大學國際會議廳

08:30 – 09:30	Plenary talk (I) 大會講演(I) (科研類) Chair: Yi-Jehng Kuan "The Exploration of Pluto and the Kuiper Belt by New Horizons" Dr. Harold A. Weaver, Jr (John-Hopkins University)		
09:30 – 10:30	Scientific oral session S3 科學論文宣讀 S3	Education & Public Outreach session E1 天文教育及業餘天文活動報告 E1	
Scientific oral session S3 科學論文宣讀 S3 Chair: Yi-Jehng Kuan Planetary Science			
S3.1 09:30 – 09:45	A Quick Test on Rotation Period Clustering for the Small Members of the Koronis Family	Chan-Kao Chang	NCU
S3.2 09:45 – 10:00	The Discovery of Second Retrograde Trans-Neptunian Object in PS1: A Hint of Common Plane of High Inclination Objects	Ying-Tung Chen	ASIAA
S3.3 10:00 – 10:15	TAOSII Light Curves Simulator and Trigger	Chung-Kai Huang	NCU
S3.4 10:15 – 10:30	Discovering the Youngest Free-floating Planets--CFHT W-band Survey	Poshih Chiang	NCU
Education & Public Outreach session E1 天文教育及業餘天文活動報告 E1 Chair: Min-Ti Chang 第三演講室			
E1.1 09:30 – 09:45	高中天文台的經營—以新豐高中為例	謝翔宇	新豐高中
E1.2 09:45 – 10:00	星球之旅—第 70848 號行星	顏鴻選	台南市天文協會
E1.3 10:00 – 10:15	從高中天文營活動探討天文教育之課外延續性	李瑾	TAM
10:30 – 11:00	Coffee break, group photo and poster session P3 茶敘、與會來賓團體照及壁報欣賞 P3		
11:00 – 12:00	Scientific oral session S4 科學論文宣讀 S4	Education & Public Outreach session E2 天文教育及業餘天文活動報告 E2	
Scientific oral session S4 科學論文宣讀 S4 Chair: Yi-nan Chin Facility Program			
S4.1 11:00 – 11:20	Current Status and Future Plans at CFHT	Daniel Devost	CFHT
S4.2 11:20 – 11:35	Transneptunian Automatic Occultation Survey (TAOS II)	Shiang-Yu Wang	ASIAA
S4.3 11:35 – 11:50	Compton Spectrometer and Imager(COSI)	Chien-Ying Yang	NTHU
Education & Public Outreach session E2 天文教育及業餘天文活動報告 E2 Chair: Mei-Yin Chou 第三演講室			
E2.1 11:00 – 11:15	社群媒體於天文推廣之應用探討：臺北天文館臉書粉絲頁及 YouTube 頻道之個案分析	胡佳伶	TAM
E2.2 11:15 – 11:30	Dagik Earth 在校園天文教學上的應用	李奕德	中央氣象局
E2.3 11:30 – 11:45	實體教具對於天文科普教育的衝擊與省思	葉秀蓉	南瀛天文館
12:00 – 14:00	Banquet 大會午宴		
14:00 – 18:30	Group discussions 分組討論/自由參訪		

Day 3 (May 15, Sunday)

第三天 (5月15日, 星期日)

Venue /地點: NCKU/國立成功大學國際會議廳

08:30 – 09:30	Plenary talk (II) 大會講演(II) (科普類) Chair: You-Hua Chu "Visualizing Hubble's Colorful Universe" Mr. Zoltan G. Levay (Space Telescope Science Institute)		
09:30 – 10:35	ASROC Awards Presentation Ceremony 頒發第三屆天文學會獎 Chair: You-Hua Chu		
09:30 – 09:35	Presentation of the 3 rd Heaven Quest Award and Heaven Talk Award 頒發天文學會第三屆「天問獎」及「譚天獎」		
09:35 – 09:50	Heaven Quest Award acceptance speech 「天問獎」得獎致辭 Academician Frank Shu (ASIAA) 徐遐生院士(中研院天文所)		
09:50 – 09:55	Heaven Talk Award acceptance speech 「譚天獎」得獎致辭 Prof. Han-Tzong Su and the APOD Chinese translation team (NCKU) 蘇漢宗教授及APOD中文翻譯團隊(成功大學)		
09:55 – 10:35	General Assembly, best-poster awards & presentations, 會員大會、頒發最佳壁報論文獎及得獎論文口頭報告		
10:35 – 10:55	Coffee break and poster session P4 茶敘及壁報欣賞 P4		
10:55 – 12:25	Scientific oral session S5 科學論文宣讀 S5	Education & Public Outreach session E3 天文教育及業餘天文活動報告 E3	
Scientific oral session S5 科學論文宣讀 S5 Stars			Chair: Shen-Yuan Liu
S5.1 10:55 – 11:10	Status of the East Asian Observatory	Paul Ho	ASIAA
S5.2 11:10 – 11:25	Energy Dependent Variability and Outburst Evolution in Black Hole X-ray Binaries	Holger Stiele	NTHU
S5.3 11:25 – 11:40	Potential Variable Gamma-ray Pulsar Candidate, PSR J0248+6021	Chia-Hsun Wu	NTHU
S5.4 11:40 – 11:55	Tracking X-ray Spectral Modulations of A 6-Hz Type-B Quasi-periodic Oscillation in GX 339-4 using Hilbert-Huang Transform	Yi-Hao Su	NCU
S5.5 11:55 – 12:10	Exploring the Diffuse Interstellar Band with the LAMOST OB Stars	Chao Liu	NAOC
S5.5 12:10 – 12:25	Cloud Morphology around Young Stellar Clusters	Anirudh Sharma	NCU
Education & Public Outreach session E3 天文教育及業餘天文活動報告 E3 Chair: Yao-Huan Tseng 第二演講室			
E3.1 10:55 – 11:10	Performance and Results from the Globe at Night – Sky Brightness Monitoring Network	Chun Shing Jason Pun	HKU
E3.2 11:10 – 11:25	高中天文社的實踐—以高雄天文幫為例	林子端	高雄天文學會
E3.3 11:25 – 11:40	南瀛天文魔法學校的嘗試	黃楚詒	南瀛天文館
E3.4 11:40 – 11:55	全國大專天文社論壇	歐柏昇	NTU
E3.5 11:55 – 12:20	全國首創天文與環境教育的第一支舞	巫嘉綺	南瀛天文館
12:25 – 13:30	Lunch break 午餐		
13:30 ~	Departure 賦歸		