

Annual Meeting of the Hong Kong Astrophysical Society 2015

General Arrangement	
08:45 a.m. – 09:30 a.m.	Registration Open, Science Center North Block, Ground Floor
09:00 a.m. – 12:00 p.m.	Introduction to Astrophysical groups in Hong Kong, Science Center Room L1, First Floor
12:00 p.m. – 13:30 p.m.	Lunch & Break
13:00 p.m. – 13:30 p.m.	Registration Reopen, Science Center North Block, Ground Floor
13:30 p.m. – 18:00 p.m.	Student Session, Science Center Room L1, First Floor

Schedule For Morning Session			
Presenter	Institute	Topic	Time
Kwong Sang Cheng	HKU	Welcome Talk	09:00-09:10
Man Ho Chan	HKIEd	Group Introduction	09:10-09:20
Chun Sing Leung	Poly U	Group Introduction	09:20-09:30
Kwong Sang Cheng	HKU	Group Introduction	09:30-09:45
Ming Chung Chu	CUHK	Group Introduction	09:45-10:00
Sun Kwok	HKU	Group Introduction	10:00-10:15
Man Hoi Lee	HKU	Group Introduction	10:15-10:30
Coffee Break and Free Discussion			10:30-10:45
Hua Bai Li	CUHK	Group Introduction	10:45-11:00
Jeremy Lim	HKU	Group Introduction	11:00-11:15
Chi Yung Ng	HKU	Group Introduction	11:15-11:30
Quentin Parker	HKU	Group Introduction	11:30-11:45
Yi Wang	HKUST	Group Introduction	11:45-12:00
Lunch and Break			12:00-13:30

Please Vote **at most Three** of your favorite presentations

(For more detail about these talks, please scan the 2D code on the right)



Schedule For Student Session				
Order	Presenter	Topic	Time	Vote ✓
1	Ming Yan Chan	Deriving the dark matter distribution for the galaxy cluster MACS0647	13:30-13:45	
2	Razieh Emami	Anisotropic Clustering Fossils in Anisotropic Inflation	13:45-14:00	
3	Chin Ping Hu	Investigation on Astronomical Non-Stationary Time Series	14:00-14:15	
4	Hongliang Jiang	Towards the physical vacuum of cosmic inflation	14:15-14:30	
5	Robin Lee	Design Concept of ASTE Polarimeter (APol)	14:30-14:45	
6	Enoch Leung	Wave goodbye to cold dark matter	14:45-15:00	
7	Shing Chi Leung	Chemical abundance of Type-Ia supernovae	15:00-15:15	
8	Wai Yan Leung	Hand of god as seen in radio	15:15-15:30	
	Coffee Break and Free Discussion		15:30-16:00	
9	Cho Wing Ng	The Crust-Cracking Scenario of a Glitching Gamma-Ray Pulsar	16:00-16:15	
10	SeyedAbdolreza Sadjadi	Theoretical Insight into the New Astrochemistry Hypothesis of Mixed Aromatic Aliphatic Organic Nanoparticles (MAON)	16:15-16:30	
11	Trifon Trifonov	A Jovian mass planet in the binary star system HR2877-Orbital and long-term stability analysis	16:30-16:45	
12	Man Yin Woo	On the in situ formation of Pluto's small satellites	16:45-17:00	
13	Ka Ho Yuen	Difference between dynamic and spatial field-density variance during proto-star core formation in interstellar media	17:00-17:15	
14	Jiajun Zhang	Percolation analysis for cosmic web with discrete points	17:15-17:30	
Special	Yong Zhang	Detections of C60 in deep space	17:30-17:40	
Special	David J Frew	On the distances to planetary nebulae and related objects	17:40-17:50	
Voting and Prize Awarding				

2015 November 14th

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