

Workshop program

15 DEC 2020		
Session chair: Eduard Vorobyov		
Time (CET) +7(Taipei) +2(Moscow) -1 (UK)	Speaker	Topic
09:00 – 09:10	Eduard Vorobyov Hiro Takami	Welcome and practical information
09:10 – 09:30	Dominique Meyer	The burst mode of accretion in massive star formation
09:30 – 09:50	Yaroslav Pavlyuchenkov	Evolution of a Viscous Protoplanetary Disk with Convectively Unstable Regions
09:50 – 10:10	Kundan Kadam	Episodic Accretion in Low Metallicity Environments
10:10 – 10:30	Dimitris Stamatellos	The effect of episodic radiative feedback on the properties of young discs
10:30 – 10:50	Tamara Molyarova	Chemical Signatures of the FU Ori Outbursts
10:50 – 11:10	Coffee break	
11:10 – 11:30	Vardan Elbakyan	Distinguishing between different mechanisms of FU-Orionis-type luminosity outbursts
11:30 – 11:50	Michael Kueffmeier	Infall: crucial, yet underrated
11:50 – 12:10	Ágnes Kóspál	Photometric and spectroscopic studies of old and new eruptive stars
12:10 – 12:20	Break	
12:20 – 12:50	Discussion	

16 DEC 2020		
Session chair: Hiro Takami		
Time (CET)	Speaker	Topic
09:00 – 09:20	Zhen Guo	Spectroscopic follow-ups of near-infrared eruptive objects discovered from the VVV survey
09:20 – 9:40	Philip Lucas	Very high amplitude protostellar eruptions discovered by VVV and WISE

9:40 – 10:00	Carlos Contreras Pena	The relationship between mid-Infrared and sub-millimetre variability of deeply embedded protostars
10:00 – 10:20	Hau-yu Baobab Liu	Properties of the FU Ori disk within the inner 10 au radii
10:20 – 10:40	Fernando Cruz-Saenz de Miera	The jets, outflows and chemistry of the FUor-like L1551 IRS 5
10:40 – 11:00	Coffee break	
11:00 – 11:40	Jochen Eisloffel, Alessio Caratti o Garatti	Reviewing recent observations of accretion bursts in HMYSOs
11:40 – 12:00	Sheng-Yuan Liu	The Mass Accretion/Infall in Massive Star Formation - A Case Study
12:00 – 12:10	Break	
12:10 – 12:45	Final discussion	