



50 years of 40 inch Telescope Golden Jubilee Celebrations

Dates: December 15-16, 2022

December 15, 2022 - Bengaluru Campus



09:00-10:00	Registration + Tea/Coffee
10:00-10:10	Inauguration by Chief Guest
10:10-10:25	Welcome remarks by the Director, IIA (Honoring 40 inch key people)
10:25-10:45	Historical aspects: 40" Telescope - Prof. Kameswara Rao
10:45-11:15	An overview of Science with 1-m Ziess telescope, Kavalur - Prof. T. P. Prabhu
11:15-11:30	Distances to Cepheids and evolved stars from Kavalur - Armando A. Ferro
11:30-11:45	Tea / Coffee Break
11:45-12:00	Certain important aspects of 40 inch telescope optics - A. K. Saxena
12:00-12:15	40 years with 40" - Gabriel F.
12:15-12:25	The 1-m Zeiss telescope: Developments along with VBT - A.K. Pati
12:25-12:35	Instruments for 1-m telescope at VBO: Development and maintenance- Chinnappan
12:35-12:45	40": Some Reminiscences - P.K. Mahesh
12:45-12:55	Spectroscopy of Be stars - Annapurni Subramaniam
12:55-14:00	Lunch Break
14:00-14:10	40 nights with 40" - H.C. Bhatt
14:10-14:20	Golden memories of 102-cm VBO telescope - Ram Sagar
14:20-14:30	Early instrumentation and observations in Optical interferometry - S. K. Saha
14:30-14:40	Scanning the sky with "Scanner" - B. S. Shylaja
14:40-14:50	My journey with 1-m' telescope at Kavalur - Sunetra Giridhar
14:50-15:00	TBD - Anupama G. C.
15:00:15:10	Release of DOOT magazine by IIA Scholars
15:10-15:30	Coffee / Tea Break

15:30-16:20	Informal talks of 5-7 min each (Kuppuswamy + G. Banerjee (Christ Univ) + others)
16:20-16:30	Extreme nebular properties of star forming dwarf galaxies - Swara Ravindranath
16:30-16:45	Concluding remarks by Dean / Gajendra Pandey
16:45-17:30	High Tea

December 16, 2022 - Kavalur Campus

07:30-11:15	Bangalore to Kavalur (one break)
11:15-11:30	High Tea
11:30-11:40	Inauguration by Chief guest
11:40-11:50	Welcome address by Director/Dean
11:50-12:10	Solar system studies at the 40 inch telescope since its inception - Vasundhara Raju
12:10-13:15	Informal talks/experience with 1-m by VBO observers/scientists/Technical/ and other staff
13:15-14:15	Lunch Break
14:15-15:15	40 inch/Telescopes visit + group photo
15:15-15:30	Coffee + Tea Break
15:30-18:30	Kavalur to Bangalore (one break)