

LOT Semester 2023B **(01 May - 31 August, 2023)**

Education Program:

E01 - Hands-on Class of “Introduction to Astrophysics”

PI: Chin-Ping Hu (cphu0821@gm.ncue.edu.tw)

E02 - Observation Training for CYCU Astronomy Club

PI: Hung-Chin Lin (hclin@astro.ncu.edu.tw)

E03 - Education Training of the NCKU Astronomy Club

PI: Bing-Chih Chen (alfred@ncku.edu.tw)

E04 - Training Observation for the Course “Advanced Astronomical Observations”

PI: Daisuke Kinoshita (kinoshita@astro.ncu.edu.tw)

E05 - Introduction to the Stellar Spectroscopy II

PI: Chia-Hui Wang (hayata1204@gmail.com)

Large Program:

EDEN - Exo-earth Discovery and Exploration Network

PI: Wen-Ping Chen (wchen@astro.ncu.edu.tw)

Research Program:

(Programs which have international CoIs are marked with *)

*R01 - Lulin Supernova Program

PI: Yen-Chen Pan (yspan@astro.ncu.edu.tw)

R02 - Establishing Mira’s Period-Luminosity Relation in zy-Band with LOT

PI: Chow-Choong Ngeow (cngeow@astro.ncu.edu.tw)

R03 - ToO Observations of Cosmic Transient Events

PI: Albert Kong (akong@phys.nthu.edu.tw)

*R04 - Multicolor observations of Near-Earth Asteroids II

PI: Zhong-Yi Lin (zylin@astro.ncu.edu.tw)

R05 - The study of the dust to gas ratio and rotation in long- and short-period comets

PI: Zhong-Yi Lin (zylin@astro.ncu.edu.tw)

R06 - Chemical Abundance of Recent Bright Comet by LISA

PI: Yu-Chi Cheng (yuchi.cheng@gapps.ntnu.edu.tw)

*R07 - Monitoring Accretion onto a Low-mass Brown Dwarf

PI: Ya-Lin Wu (yalinwu@ntnu.edu.tw)

*R08 - Gold factories in the Universe: discovering and understanding the nature of kilonovae
PI: Ting-Wan Chen (janet.chen@tum.de)

R09 - Chromospheric Activity of Flaring G and K Type Eclipsing Binaries
PI: Li-Ching Huang (lchuang@ntnu.edu.tw)

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1 R01 -- Imager [filler] R02 -- Imager	2 R04 & R05 -- Imager	3	4	5	6 Engineering/Full moon	7
8 R01 -- Imager [filler] R02 -- Imager	9	10 R07 -- Imager	11	12	13	14
15 R01 -- Imager [filler] R02 -- Imager	16 EDEN	17	18	19	20	21
22 R01 -- Imager [filler] EDEN	23 R07 -- Imager	24	25	26	27 E01 -- Imager	28 R01 -- Imager [filler] R02 -- Imager
29 R04 & R05 -- Imager	30	31	1	2 R01 -- Imager [filler] R02 -- Imager	3 Engineering/Full moon	4

Mon		Tue		Wed		Thu		Fri		Sat		Sun	
29		30		31		1		2		3		4	
R04 & R05 -- Imager								R01 -- Imager [filler]	Engineering/Full moon				
								R02 -- Imager					
5		6		7		8		9		10		11	
E05 -- LISA				R04 & R05 -- Imager				R01 -- Imager [filler]		R07 -- Imager			
								R02 -- Imager					
12		13		14		15		16		17		18	
R07 -- Imager								R01 -- Imager [filler]		EDEN			
								R02 -- Imager					
19		20		21		22		23		24		25	
R01 -- Imager [filler]						EDEN						E03 -- Imager	
26		27		28		29		30		1		2	
R01 -- Imager [filler]		E04 -- Imager			R04 & R05 -- Imager								
R02 -- Imager													



