

LOT Semester 2022B
(01 May - 31 August, 2022)

Education Program:

E01 - Student Training for NTHU's "Fundamentals of Observational Astronomy" Course

PI: Shih-Ping Lai (slai@phys.nthu.edu.tw)

E02 - Hands-on Class of "Introduction to Astrophysics"

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

E03 - Training Observation for the Course "Advanced Astronomical Observations"

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

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 - Adding RR Lyrae y-Band Template Light Curves to gatspy (1/2)

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

R03 - 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)

R04 - LOT follow-up of transient events and new discovery objects from ZTF

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

R05 - The multi-band observations of the flare activity of an M dwarf

PI: Chia-lung Lin (m1059006@gm.astro.ncu.edu.tw)

*R06 - The Nature of Unidentified Fermi Objects

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

R07 - Searching the activity from Themis family asteroids

PI: Kang-Shian Pan (sherrykspan@astro.ncu.edu.tw)

*R08 - Hunting for Barbarians at Lulin

PI: Kang-Shian Pan (sherrykspan@astro.ncu.edu.tw)

*R09 - Monitoring Accretion onto a Low-mass Brown Dwarf

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

R10 - Taxonomical Classification of Dynamically Unstable Asteroids in the Outer Main Asteroid Belt

PI: Yu-Chi Cheng (ycc312@g.ncu.edu.tw)

R11 - The Spectral Variations in Superflare Phases of M-type Star KIC 11551430

PI: Li-Ching Huang (lchuang@ntnu.edu.tw)

R12 - Characterizing the Physical Properties of Oort-Cloud Asteroids

PI: Yu-Chi Cheng (ycc312@g.ncu.edu.tw)

R13 - Monitoring First-Time-Ever Super-massive Black Hole Binary Merger in real time

PI: Keng-Wei Wu (danniel258000@gmail.com)

LOT2022B

May 2022 (Taipei Standard Time)

Mon	Tue	Wed	Thu	Fri	Sat	Sun
25	26	27	28	29	30	1
						R08 -- TRIPOL
2	3	4	5	6	7	8
R08 -- TRIPOL	EDEN					
	R13 -- Imager [1]	R01 -- Imager [filler]		R13 -- Imager [1]	R01 -- Imager	
9	10	11	12	13	14	15
R01 -- Imager [filler]	R13 -- Imager [1]	R01 -- Imager [filler]			R07 -- LISA	
EDEN	R12 -- Imager		R03 -- Imager	E01 -- Imager		
16	17	18	19	20	21	22
R07 -- LISA	Full	R06 -- Imager		E02 -- Imager	R03 -- Imager	
		R13 -- Imager [1]	R01 -- Imager [filler]		R13 -- Imager [1]	
23	24	25	26	27	28	29
R09 -- Imager					R03 -- Imager	
					R10 -- Imager [1 hour]	
30	31	1	2	3	4	5
R03 -- Imager		R08 -- TRIPOL		EDEN		
R10 -- Imager [1]	R13 -- Imager [1]			R13 -- Imager [1]	R01 -- Imager [filler]	

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Jun 2022 (Taipei Standard Time)

Mon	Tue	Wed	Thu	Fri	Sat	Sun
30	31	1	2	3	4	5
R03 -- Imager	R13 -- Imager [1]	R08 -- TRIPOL		EDEN		
R10 -- Imager [1]				R13 -- Imager [1]	R01 -- Imager [filler]	
6	7	8	9	10	11	12
EDEN				R03 -- Imager		
R01 -- Imager [filler]	R13 -- Imager [1]	R01 -- Imager [filler]			R13 -- Imager [1]	
13	14	15	16	17	18	19
R07 -- LISA		R11 -- LISA				
20	21	22	23	24	25	26
R10 -- Imager					R06 -- Imager	
					R13 -- Imager [1]	R10 -- Imager [1]
27	28	29	30	1	2	3
R03 -- Imager			R08 -- TRIPOL			EDEN
R10 -- Imager [1 hour]	R13 -- Imager [1]					R13 -- Imager [1]

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Jul 2022 (Taipei Standard Time)

Mon	Tue	Wed	Thu	Fri	Sat	Sun
27	28	29	30	1	2	3
R03 -- Imager			R08 -- TRIPOL			EDEN
R10 -- Imager [1 hour]		R13 -- Imager [1				R13 -- Imager [1
4	5	6	7	8	9	10
EDEN					E03 -- Imager	
R01 -- Imager [filler]			R13 -- Imager [1	R01 -- Imager [filler]		
11	12	13	14	15	16	17
R05 -- TRIPOL						
18	19	20	21	22	23	24
R11 -- LISA			R07 -- LISA		R02 -- Imager	
					R13 -- Imager [1	R01 -- Imager
25	26	27	28	29	30	31
R03 -- Imager				R06 -- Imager		
R01 -- Imager [filler]		R13 -- Imager [1	R01 -- Imager [filler]			R13 -- Imager [1

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Aug 2022 (Taipei Standard Time)

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	2	3	4	5	6	7
R08 -- TRIPOL			R10 -- Imager			
8	9	10	11	12	13	14
R03 -- Imager	R01 -- Imager [filler]			Full moon/Engineering		R06 -- Imager
R13 -- Imager [1]	R02 -- Imager					R13 -- Imager [1]
15	16	17	18	19	20	21
R06 -- Imager	R07 -- LISA		R03 -- Imager		R03 -- Imager [0.5 night]	
R01 -- Imager			R13 -- Imager [1]	R01 -- Imager	R12 -- Imager [0.5 night]	
22	23	24	25	26	27	28
R03 -- Imager [0.5 night]			EDEN			
R12 -- Imager [0.5 night]			R13 -- Imager [1]	R01 -- Imager [filler]		
29	30	31	1	2	3	4
EDEN						
R13 -- Imager [1]	R01 -- Imager [filler]					