

國家同步輻射研究中心 光束線使用時程 (TLS Schedule for NSRRC Beamline)

期別：2019-1

期間：2019/01/01 ~ 05/06

總時段數: 198 shifts

光束線： TLS 03A1 BM - (HF-CGM) Photoabsorption/Photoluminescence 發言人： 吳宇中 經理： 周勝隆

類別：0：Proposal Evaluation Committee 1：Contract Beamline 2：Spokesperson 3：Beamline Maintenance & Study 6：Industrial Application 7：Directorate Discretion
8：Training Course 10：Beamline Commission 11：National Project

時段數：時間單位，以用戶使用8小時為1時段計算

計畫領域：01：Atomic and Molecular 02：Surface, Interface and Thin Films 03：Condensed Matter Physics 04：Materials Sciences
05：Chemistry 06：Soft Matter 07：Protein Crystallography 08：Environmental and Earth Science
09：Methodology and Instrumentation 10：Nanofabrication 11：Applied and Industrial Research 12：Others

TLS 03A1	計畫編號	計畫主持人	單位	類別	起始日期	結束日期	時段數	計畫領域	計畫名稱
TLS 03A1	2019-1-224-1	鄭炳銘	NSRRC	0	2019/02/19 09:00	2019/02/25 09:00	18	1	VUV Photolysis of icy samples
TLS 03A1	2018-1-012-4	吳宇中	NSRRC	0	2019/02/26 09:00	2019/03/18 09:00	54	1	Model studies on the radiation-induced transformations of hydrocarbon molecules of astrochemical interest in cold media
TLS 03A1	2017-3-103-5	Nuevo, Michel	NASA Ames Research Center	0	2019/03/18 09:00	2019/04/01 09:00	36	5	Formation of meteorite-like materials from the irradiation of organic residues with high-energy photons
TLS 03A1	2019-1-343-1	Sivaraman, Bhalamurugan	Physical Research Laboratory (PRL)	0	2019/04/01 09:00	2019/04/15 09:00	36	1	Extreme Ultraviolet Photoabsorption Spectra of Molecules in the Condensed Phase
TLS 03A1	2019-1-380-1	Sivaraman, Bhalamurugan	Physical Research Laboratory (PRL)	0	2019/04/15 09:00	2019/04/21 09:00	18	1	Vacuum ultraviolet photoabsorption spectra of molecules in matrix isolation
TLS 03A1	2019-1-291-1	鄭炳銘	NSRRC	0	2019/04/23 09:00	2019/04/29 09:00	18	4	Temperature effect of VUV PL for diamonds
TLS 03A1	2019-1-253-1	Kandasami, Asokan	University Grants Commission, The Inter University Accelerator Centre	0	2019/04/29 09:00	2019/05/05 09:00	18	3	The investigation on evolution of photocatalytic activity by modifications in structural, optical and electronic properties in low energy nitrogen ion implanted SrTiO3

03A1 PEC: 198 Shifts (100.0%)

發言人： 03A1 _____ Approved by: _____