

TLS 14A1	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 14A1	2019-1-302-1	施養信	國立台灣大學農化系(所)	0	2019/03/13 09:00	2019/03/14 09:00	3	8	The synthesis and characterization of bimetallic zerovalent metal nanoparticles and the application and mechanism for removing organic compounds in the subsurface
TLS 14A1	2019-1-066-1	李元堯	國立中正大學化工系	0	2019/03/14 09:00	2019/03/16 09:00	6	4	Investigation of the interface properties of the FeNi layered double hydroxide materials
TLS 14A1	2018-1-081-4	李耀昌	NSRRC	2	2019/03/16 09:00	2019/03/18 09:00	6	12	Investigating glycosylation alteration of oral cavity cancer after treatment of alternating electric field by infrared microspectroscopy
TLS 14A1	2019-1-106-1	邱郁菁	大同大學化學工程系(所)	0	2019/03/18 09:00	2019/03/19 09:00	3	4	PANI and metal modified Pd based nanoparticles
TLS 14A1	2018-1-123-4	曾棋南	長庚醫療財團法人林口長庚紀念醫院心臟外科	0	2019/03/19 09:00	2019/03/21 09:00	6	6	To study aortic extracellular matrix degradation in diseased aorta (continued)
TLS 14A1	2018-2-140-3	余美靜	長庚醫療財團法人林口長庚紀念醫院兒童腎臟科	0	2019/03/21 09:00	2019/03/22 09:00	3	6	Early diagnosis of progressive chronic kidney disease by using Wax-Physisorption-based FTIR Micro-spectroscopy
TLS 14A1	2017-2-319-6	張榮森	國立中央大學光電所	0	2019/03/22 09:00	2019/03/24 09:00	6	12	Preservation of Collagen in 195 mya old dinosaur bone revealed by synchrotron-based Fourier Transform Infrared
TLS 14A1	2019-1-008-1	蔡志仁	高雄醫學大學醫學院醫學系	0	2019/03/26 09:00	2019/03/27 09:00	3	12	Alternative Grading colorectal tumor by using Wax-Physisorption-Kinetics-based FTIR Imaging
TLS 14A1	2019-1-205-1	余幸司	國家衛生研究院國家環境醫學研究所	0	2019/03/27 09:00	2019/03/29 09:00	6	8	Biological Effects and Potential Health Impacts of NIR on Skin and Immune System
TLS 14A1	2018-3-215-2	謝達斌	國立成功大學醫學院口腔醫學研究所	0	2019/03/29 09:00	2019/04/01 09:00	9	6	Structure and composition of tooth functional gradient by SR-FTIR mapping
TLS 14A1	2019-1-246-1	黃炳照	國立台灣科技大學化工系	0	2019/04/01 09:00	2019/04/02 09:00	3	4	Development of in Operando X-ray techniques for electrochemical energy conversion and storage materials
TLS 14A1	2019-1-302-1	施養信	國立台灣大學農化系(所)	0	2019/04/02 09:00	2019/04/03 09:00	3	8	The synthesis and characterization of bimetallic zerovalent metal nanoparticles and the application and mechanism for removing organic compounds in the subsurface
TLS 14A1	2018-1-081-4	李耀昌	NSRRC	2	2019/04/03 09:00	2019/04/05 09:00	6	12	Investigating glycosylation alteration of oral cavity cancer after treatment of alternating electric field by infrared microspectroscopy
TLS 14A1	2018-1-085-4	張榮森	國立中央大學光電所	0	2019/04/05 09:00	2019/04/07 09:00	6	8	Preservation of Collagen in 195 million-year-old dinosaur bone revealed by synchrotron-based Fourier Transform Infrared-2

TLS 14A1	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 14A1	2019-1-238-1	葉國楨	中央研究院農業生物科技研究中心	0	2019/04/09 09:00	2019/04/11 09:00	6	8	Use of synchrotron-based techniques to elucidate Indium uptake and metabolism in Arabidopsis thaliana
TLS 14A1	2019-1-308-1	劉雨庭	國立中興大學土壤環境科學系	0	2019/04/11 09:00	2019/04/12 09:00	3	8	Removal and Simutaneous Reduction of Thallium(III) by DOM-Fe(III) Composites and Cyanidiales-Fe(III) Biocomposites Produced in Natrual Environments
TLS 14A1	2019-1-136-1	李志宏	長庚醫療財團法人高雄長庚紀念醫院皮膚科	0	2019/04/12 09:00	2019/04/15 09:00	9	6	A novel Study of WPK of the induced altered Glycosylation of Glycoprotein of Skin cells by UVA Exposure
TLS 14A1	2019-1-137-1	張幸治	馬偕紀念醫院	0	2019/04/15 09:00	2019/04/16 09:00	3	6	Wax-Physisorption-based FTIR Micro-spectroscopy for screening human cancer tissue at early stage
TLS 14A1	2018-2-140-3	余美靜	長庚醫療財團法人林口長庚紀念醫院兒童腎臟科	0	2019/04/16 09:00	2019/04/17 09:00	3	6	Early diagnosis of progressive chronic kidney disease by using Wax-Physisorption-based FTIR Micro-spectroscopy
TLS 14A1	2019-1-106-1	邱郁菁	大同大學化學工程系(所)	0	2019/04/17 09:00	2019/04/18 09:00	3	4	PANI and metal modified Pd based nanoparticles
TLS 14A1	2019-1-335-1	邱南福	國立台灣師範大學光電科技研究所	0	2019/04/18 09:00	2019/04/19 09:00	3	10	Fundamental Study on the Properties of Nanosized Plasma and Biomolecular Sensing Mechanism of Functionalized Two-Dimensional Layered Transition Metal Materials (II)
TLS 14A1	2019-1-008-1	蔡志仁	高雄醫學大學醫學院醫學系	0	2019/04/19 09:00	2019/04/21 09:00	6	12	Alternative Grading colorectal tumor by using Wax-Physisorption-Kinetics-based FTIR Imaging
TLS 14A1	2017-3-256-5	莊偉綜	NSRRC	0	2019/04/23 09:00	2019/04/24 09:00	3	4	Hierarchical structures of nacre-mimetic nanocomposites for flexible supercapacitors
TLS 14A1	2019-1-205-1	余幸司	國家衛生研究院國家環境醫學研究所	0	2019/04/24 09:00	2019/04/26 09:00	6	8	Biological Effects and Potential Health Impacts of NIR on Skin and Immune System
TLS 14A1	2018-3-215-2	謝達斌	國立成功大學醫學院口腔醫學研究所	0	2019/04/26 09:00	2019/04/29 09:00	9	6	Structure and composition of tooth functional gradient by SR-FTIR mapping
TLS 14A1	2018-1-081-4	李耀昌	NSRRC	2	2019/04/29 09:00	2019/05/02 09:00	9	12	Investigating glycosylation alteration of oral cavity cancer after treatment of alternating electric field by infrared microspectroscopy
TLS 14A1	2018-1-123-4	曾棋南	長庚醫療財團法人林口長庚紀念醫院心臟外科	0	2019/05/02 09:00	2019/05/03 09:00	3	6	To study aortic extracellular matrix degradation in diseased aorta (continued)
TLS 14A1	2019-1-246-1	黃炳照	國立台灣科技大學化工系	0	2019/05/03 09:00	2019/05/05 09:00	6	4	Development of in Operando X-ray techniques for electrochemical energy conversion and storage materials

14A1 PEC: 174 Shifts (87.9%) SPK: 24 Shifts (12.1%)

發言人： 14A1 _____ Approved by: _____