

TPS 05A	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
TPS 05A	2017-1-308-4	簡玉成	NSRRC	3	2018/03/13 09:00	2018/03/14 09:00	3	7	Beamline maintenance & study (TLS 13B1, 13C1, 15A1, TPS 05A)
TPS 05A	2018-1-213-1	Tanaka, Hideaki	Osaka University, Inst. for Protein Research	0	2018/03/14 09:00	2018/03/15 09:00	3	7	High resolution structure determination of the membrane protein complexes Photosystem I
TPS 05A	2017-2-253-3	Abe, Ikuro	The University of Tokyo, Graduate School of Pharmaceutical Sciences, Laboratory of Natural Products Chemistry	0	2018/03/15 09:00	2018/03/16 09:00	3	7	X-ray crystal structure analysis of prenyltransferases involved in the bioactive cyanobacterial terpene indole biosynthesis
TPS 05A	2017-1-435-4	周三和	國立中興大學生物化學所	0	2018/03/16 09:00	2018/03/17 09:00	3	7	Structural Study of Novel Cyclic-Di-Nucleotides-Bound Protein Complexes
TPS 05A	2017-1-636-4	廖淑惠	國立陽明大學生命科學系	0	2018/03/17 09:00	2018/03/18 09:00	3	7	Protein Structural Superfamily: Structure, Function, Engineering and Evolution
TPS 05A	2018-1-225-1	徐駿森	國立台灣大學農化系(所)	0	2018/03/18 09:00	2018/03/19 09:00	3	7	Structural basis of human AMACR for the developments of anticancer drug and diagnostic reagents
TPS 05A	2017-3-059-9	殷獻生	國立清華大學生物資訊與結構生物所	0	2018/03/19 09:00	2018/03/20 09:00	3	7	Structural basis of phosphopantetheine adenylyltransferase in CoA biosynthesis mechanism
TPS 05A	2017-2-200-3	Sengoku, Toru	RIKEN/SPring-8, Structural Biology Laboratory	0	2018/03/20 09:00	2018/03/21 09:00	3	7	Structural analysis of epigenetic factors
TPS 05A	2017-1-180-4	詹迺立	國立台灣大學醫學院生物化學暨分子生物學研究所	0	2018/03/21 09:00	2018/03/22 09:00	3	7	Structure-based development of new topoisomerase II-targeting agents for anticancer therapy
TPS 05A	2017-2-218-3	Tanabe, Mikio	High Energy Accelerator Research Organization - 高能加速器研究機構 (KEK), IMSS, Photon Factory (PF)	0	2018/03/22 09:00	2018/03/23 09:00	3	7	Structural studies of bacterial multidrug resistance transporters
TPS 05A	2017-1-184-4	伍素瑩	國家衛生研究院生物技術與藥物研究組	0	2018/03/23 09:00	2018/03/24 09:00	3	7	Structure-based drug design of TDO inhibitors and its application to cancer immunotherapy
TPS 05A	2017-1-308-4	簡玉成	NSRRC	3	2018/03/27 09:00	2018/03/28 09:00	3	7	Beamline maintenance & study (TLS 13B1, 13C1, 15A1, TPS 05A)
TPS 05A	2017-1-104-4	陳俊榮	NSRRC	2	2018/03/28 09:00	2018/03/29 09:00	3	7	Structures and mechanisms of Nodaviridae viruses
TPS 05A	2017-1-068-4	Robinson, Robert Charles	Inst. of Molecular & Cell Biology (IMCB)	0	2018/03/29 09:00	2018/03/30 09:00	3	7	In vivo protein structure determination using a novel inducible crystallization scaffold in human cells
TPS 05A	2018-1-125-1	侯明宏	國立中興大學基因體暨生物資訊學研究所	0	2018/03/30 09:00	2018/03/31 09:00	3	7	Structural studies of the interaction between DNA binding compounds and mismatched DNAs

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TPS 05A	2017-3-050-9	林俊宏	中央研究院生物化學所	0	2018/03/31 09:00	2018/04/01 09:00	3	7	Determination of bacterial pathogenicity and inflammation in gastrointestinal mucosal glycosylation
TPS 05A	2017-1-446-4	台灣蛋白質計畫辦公室	中央研究院生物化學所	11	2018/04/01 09:00	2018/04/02 09:00	3	7	Structural studies of drug targets and protein-protein complexes in Taiwan Protein Project
TPS 05A	2017-1-577-4	王惠鈞	中央研究院生物化學所	0	2018/04/02 09:00	2018/04/03 09:00	3	7	Structural Basis for Antibody Epitope Mapping and Protein Engineering
TPS 05A	2017-1-350-4	袁小玲	中央研究院分子生物研究所	0	2018/04/03 09:00	2018/04/04 09:00	3	7	Structural insights into Endo G in cell survival and mitochondria dysfunction
TPS 05A	2017-1-323-4	張崇毅	中央研究院生物化學所	0	2018/04/04 09:00	2018/04/05 09:00	3	7	Crystallographic analysis of multiple operational states of the Lon proteolytic machine
TPS 05A	2017-1-571-4	王雯靜	國立清華大學生命科學系	0	2018/04/05 09:00	2018/04/06 09:00	3	7	Structural Investigation of PKM2 Cancer-related Variants and Their Relationship with KDM8
TPS 05A	2017-1-533-4	蕭育源	國立交通大學生物科技學系暨研究所	0	2018/04/06 09:00	2018/04/07 09:00	3	7	Structural based studies of TREX1-inhibitor complex in anti-viral therapy
TPS 05A	2017-1-308-4	簡玉成	NSRRC	3	2018/04/10 09:00	2018/04/11 09:00	3	7	Beamline maintenance & study (TLS 13B1, 13C1, 15A1, TPS 05A)
TPS 05A	2017-1-141-4	孫玉珠	國立清華大學生命科學系	0	2018/04/11 09:00	2018/04/12 09:00	3	7	Role of Core Transmembrane Domains of Membrane Proton Pyrophosphatase in Proton Pumping
TPS 05A	2017-1-494-4	陳青諭	國立中央大學生命科學系	0	2018/04/12 09:00	2018/04/13 09:00	3	7	Crystal structure of dodecameric ketol-acid reductoisomerase from Sulfolobus solfataricus
TPS 05A	2018-1-083-1	Liew, Chong-Wai	Nanyang Technological Univ., School of Biological Sciences	0	2018/04/13 09:00	2018/04/14 09:00	3	7	Structural studies of replication enzymes of Chikungunya and flaviviruses
TPS 05A	2018-1-016-1	Ng, Ley Moy	National University of Singapore (NUS), Cancer Science Institute of Singapore (CSI)	0	2018/04/14 09:00	2018/04/15 09:00	3	7	Structural biology of cancer-related proteins
TPS 05A	2018-1-047-1	Ren, Ee Chee	Agency for Science, Technology and Research (A*STAR), Singapore Immunology Network (SIgN)	0	2018/04/15 09:00	2018/04/16 09:00	3	7	High resolution determination of crystal structures of HLA-A1101, HLA-A0201, HLA-A2402, HLA-A3303, HLA-B5801 in complex with Epstein Barr Virus (EBV) epitopes.
TPS 05A	2017-1-080-4	蕭傳鐙	中央研究院分子生物研究所	0	2018/04/16 09:00	2018/04/17 09:00	3	7	Structural and Functional Studies of Cwc23 and Ntr1 Proteins Involved in RNA-Splicing

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TPS 05A	2017-1-105-4	Hew, Kelly	Nanyang Technological Univ., School of Biological Sciences	0	2018/04/17 09:00	2018/04/18 09:00	3	7	Fragment Based Drug Design Targeting Human Cancer and Malaria, and Structural Studies of Antibody Complexes for New Antibody Therapeutics Development
TPS 05A	2017-1-623-4	馬徽	中央研究院基因體研究中心	0	2018/04/18 09:00	2018/04/19 09:00	3	7	Structural studies of membrane proteins and glycoproteins in infectious diseases and cancers
TPS 05A	2018-1-002-1	Yoon, Ho Sup	Nanyang Technological Univ., School of Biological Sciences	0	2018/04/19 09:00	2018/04/20 09:00	3	7	Development of a new class of antimalarial Nonimmunosuppressive immunophilin ligands : Three-dimensional structure determination of Plasmodium FK506 binding protein-ligand complexes
TPS 05A	2018-1-043-1	呂平江	國立清華大學生物資訊與結構生物所	0	2018/04/20 09:00	2018/04/21 09:00	3	7	Structural analysis of Dopamine N-acetyltransferase, arylalkylamine N-acetyltransferase like proteins, human dual specific protein phosphatase 22 and circularly permuted knotted proteins
TPS 05A	2017-1-308-4	簡玉成	NSRRC	3	2018/04/24 09:00	2018/04/25 09:00	3	7	Beamline maintenance & study (TLS 13B1, 13C1, 15A1, TPS 05A)
TPS 05A	2017-1-435-4	周三和	國立中興大學生物化學所	0	2018/04/25 09:00	2018/04/26 09:00	3	7	Structural Study of Novel Cyclic-Di-Nucleotides-Bound Protein Complexes
TPS 05A	2018-1-049-1	林世昌	中央研究院基因體研究中心	0	2018/04/26 09:00	2018/04/27 09:00	3	7	Preliminary diffraction studies of the microcrystals of the TIR domain complexes
TPS 05A	2017-1-346-4	何孟樵	中央研究院生物化學所	0	2018/04/27 09:00	2018/04/28 09:00	3	7	Structural studies of protein complex studies
TPS 05A	2017-1-168-4	吳文桂	國立清華大學生命科學系	0	2018/04/28 09:00	2018/04/29 09:00	3	7	Understanding the structural basis of 5'-nucleotidase in snake venom
TPS 05A	2017-1-446-4	台灣蛋白質計畫辦公室	中央研究院生物化學所	11	2018/04/29 09:00	2018/04/30 09:00	3	7	Structural studies of drug targets and protein-protein complexes in Taiwan Protein Project
TPS 05A	2017-1-577-4	王惠鈞	中央研究院生物化學所	0	2018/04/30 09:00	2018/05/01 09:00	3	7	Structural Basis for Antibody Epitope Mapping and Protein Engineering
TPS 05A	2017-1-180-4	詹迺立	國立台灣大學醫學院生物化學暨分子生物學研究所	0	2018/05/01 09:00	2018/05/02 09:00	3	7	Structure-based development of new topoisomerase II-targeting agents for anticancer therapy
TPS 05A	2017-1-308-4	簡玉成	NSRRC	3	2018/05/02 09:00	2018/05/05 09:00	9	7	Beamline maintenance & study (TLS 13B1, 13C1, 15A1, TPS 05A)

05A PEC: 126 Shifts (76.4%) SPK: 6 Shifts (3.6%) M&S: 24 Shifts (14.5%) NP: 9 Shifts (5.5%)

發言人： 05A _____ Approved by: _____

