

獎項	領域	發表編號	Presenter(英文姓名)	Presenter(中文名字)	指導老師 Advisor	論文題目Paper Title	職稱Title
口頭發表論文獎	第08組 (Q)量子資訊與量子計算 Quantum Information and Quantum Computing)	H4-OAS-001	Kai-I Chu	朱凱翊	陳永富	Slow and stored light via electromagnetically induced transparency using a single superconducting artificial atom	博士生(PhD Student)
壁報優等獎(一般)	PF-粒子與場 Particles and Fields	P1-PF-007	Yu-Hsuan Chou	周禹璇	郭家銘	Search for $H \rightarrow Z\gamma$ channel with LHC Run-2 data at CMS	碩士生(Master Student)
壁報優等獎(一般)	AG-天文/重力/宇宙學 Astrophysics, Gravity and Cosmology	P2-AG-071	Aloysius Niko	黃尼哥	井上優貴	Study of Bulk Deformation of Advanced LIGO End Test Mass Under Photon Calibrator Beam and Main Interferometer Beam Misalignment Case	研究助理(Research Assistant)
壁報優等獎(穩懋-凝態)	MSP-磁性與自旋物理 Magnetism/Spin Physics	P2-MSP-024	Tai-Sheng Huang	黃岱陞	唐毓慧	Spin-wave Induced Oscillatory Domain Wall Motion in a Magnetic Nanostrip	碩士生(Master Student)
壁報佳作獎(一般)	QI-量子資訊與量子計算 Quantum Information and Quantum Computing	P1-QI-019	Kai-I Chu	朱凱翊	陳永富	Multimode microwave memory based on electromagnetically induced transparency in a superconducting quantum circuit	博士生(PhD Student)
壁報佳作獎(一般)	PF-粒子與場 Particles and Fields	P1-PF-020	Shao-Yang Lu	呂紹揚	郭家銘	Constructing a prototype using LYSO crystals for the electromagnetic calorimeter for the ZDC at ePIC	大學生(Undergraduate)
壁報佳作獎(一般)	AG-天文/重力/宇宙學 Astrophysics, Gravity and Cosmology	P2-AG-072	Li-Ying Chou	周立穎	瞿怡仁	High-frequency Scalar Gravitational Waves in the Cosmology Driven by Minimally Coupled Scalar Field	碩士生(Master Student)
壁報佳作獎(一般)	SM-軟物質/統計力學 Soft Matter and Statistical Mechanics	P1-SM-021	Yen Chiu	邱雁	田溶根	Dynamics of monolayer swarming bacteria with different aspect ratios	碩士生(Master Student)
壁報佳作獎(一般)	PF-粒子與場 Particles and Fields	P1-PF-018	Cheng-Wei Shih	施承璋	郭家銘	The Intermediate Silicon Tracker of sPHENIX	博士生(PhD Student)
壁報佳作獎(一般)	PP-電漿物理 Plasma Physics	P2-PP-009	Chen-Pin Chang	張辰彬	陳仕宏	Numerical Study of Neutral Hydrogen Beam Production Based on Charge Exchange Reactions	碩士生(Master Student)
壁報佳作獎(一般)	PF-粒子與場 Particles and Fields	P1-PF-003	Han-Wen Liu	劉瀚文	陳永富	Axion Haloscope Detection: Calibration with Hot Cavity and Speed up Theorem with Injecting a Signal	碩士生(Master Student)
壁報佳作獎(一般)	SM-軟物質/統計力學 Soft Matter and Statistical Mechanics	P1-SM-018	Wei-Shuo Lo	羅偉碩	伊林	Vortical acoustic waves in 2D Yukawa solids	碩士生(Master Student)
壁報佳作獎(穩懋-凝態)	SL-表面與低維物理 Surface Science and Low-Dimensional Physics	P2-SL-005	Yu-Sheng Tseng	曾宥勝	唐毓慧	DFT-Based Spin-Orbit Torque Calculation in Two-Dimensional $\text{Cr}_3\text{Te}_4/\text{ZrTe}_2$ Magnetic Heterostructure	碩士生(Master Student)
壁報佳作獎(穩懋-凝態)	AI-加速器/儀器發展 Accelerator Physics/ Instrumentation Development	P2-AI-002	C.H. Huang	黃家烜	陳仕宏	Linearly-Ramped Current Profile Generated Using Dogleg Bunch Compressor at NSRRC	碩士生(Master Student)
壁報佳作獎(穩懋-凝態)	AI-加速器/儀器發展 Accelerator Physics/ Instrumentation Development	P2-AI-003	Yu-Siang Xiao	蕭宇翔	郭家銘	Latest Progress and Results of Muography Imaging Experiment in Taiwan, and Subsequent Upgrades	碩士生(Master Student)