

物理系 109 學年度第 1 學期演講表(Colloquium)

時間 Time : 2 : 10 PM

地點 Place : S215

日期	演講者	服務單位/職稱	演講題目
109.09.22	白奇峰	台大材料科學與工程學系/ 副教授	Progress and challenges of spin-orbit torque memory development
109.09.29	許琇娟	政治大學應用物理所/ 助理教授	The effects of disorder on topological insulators (TIs)
109.10.06	張明強	中興大學物理學系/教授	Deep learning of topological phase transitions from entanglement aspects
109.10.13	李啟正	淡江大學物理系/助理教授	Finding flat bands in real materials
109.10.20	黃炳照	台科大化工系/教授	Operando Spectroscopy and Imaging Observation on Advanced Energy Materials
109.10.27	陳威廷	臺大凝態中心/助理研究員	Novel functional material discovery: Utilisation of extreme condition
109.11.03	Russell Clementebu	Department of Physics, Tamkang University/Research assistant	On the fabrication of three-dimensional Nickel-Zinc alloys by electroplating and their performance of hydrogen evolution in alkaline water
109.11.10	劉承邦	東華大學物理系/副教授	Direct Searches of Light Dark Matter
109.11.24	Jan Sebastian Dominic Flores Rodriguez	Department of Physics, Tamkang University/Research assistant	Electrochemical reduction of suspended graphene oxide flakes
109.12.01	呂俊毅	師大物理系/博士後研究員	Spontaneously Magnetic Anisotropy of the Heterojunction of Ferromagnetic Materials and 2D Materials Heterojunction
109.12.08	王孝祖	淡江大學物理系/ 博士後研究員	Superconductor $K_{2-x}Fe_{4+y}Se_5$ and high photoelectrochemical $BiVO_4/ZnO$ Photanode investigated by X-ray spectroscopies
109.12.15	唐毓慧	中央大學物理學系/教授	Magnetotransport Effect in Magnetic Heterojunctions: Combined First-Principles Calculation with NEGF Method and Spin Dynamics Simulation
109.12.22	郭政育	中山大學物理系/助理教授	The Megamaser Cosmology Project: The Final Outcome and its Implication for the Hubble Tension Problem
110.01.05	張羅嶽	同步輻射中心/助理研究員	Studying energy materials by in situ X-ray spectroscopy