

NTNU-WCC online workshop 2024/12/3 (TUE) 2:00PM-5:00PM (TST, GMT+8)



Link: https://meet.google.com/wiz-ttyp-dag

TIME	TITLE	PRESENTER
2:00PM- 2:05 PM	Invocation Song	Department of Physics choir
2:05PM- 2:15PM	Opening Remarks	Dr. Lilian I Jasper Prof. Ting-Hua Lu
2:15PM- 2:35PM	Unveiling Material Properties Through the Multifaceted Manipulation of Light: Polarization, Phase, and Beyond	Shih-Po Chien 簡士博
2:35PM- 2:55PM	Zn-Al Layered Double Hydroxides Intercalated with 5-Fluorouracil and Doxorubicin: A Targeted Therapy for Cervical Cancer (HeLa Cells)	Bency Mary B
2:55PM- 3:15PM	Angle-dependent magnetoresistance of TmIG/Pt heterostructure	Ru-Yun Shen 沈如芸
3:15PM- 3:35PM	Investigations on the gas sensing potential and antimicrobial efficiency of metal oxide nanocomposites	Grace Jerry S
BREAK (10 MINS)		
3:45PM- 4:05PM	Optical studies of CH3NH3PbBr3 single crystals by spectroscopic ellipsometry	Heidi Laysandra
4:05PM- 4:25PM	Leaf-like g-C3N4 photonic crystal hydrogel for photocatalytic application	S Sheryl Rachel Irene
4:25PM- 4:45PM	Experimental investigation and economic feasibility of novel active mode solar dryer for agricultural products	Krena Sasitharan
4:45PM- 5:05PM	Theoretical Study on the Electronic Properties of Graphene Nanoscrolls	Tzu-Ching Hsu 許子勁
5:05PM- 5:20PM	Discussion and Closing Remarks	