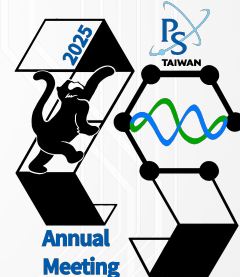


衛星會議 Satellite Symposium



Condensed matter studied with Terahertz radiation

物質討論會
研究凝聚態
太赫茲輻射

Thu-16/Jan 09:00 - 12:00

地址 Location:

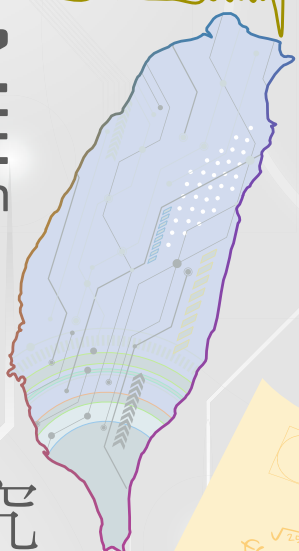
理學院 SC0014 (B1)

Schedule

09:20-09:40	Ming-Chang Chou	National Synchrotron Radiation Research Center Development of coherent THz sources at NSRRC
09:40-10:00	Chien-Ming Tu	Probing the chemical pressure-induced topological order in $\text{SrCd}_2(\text{As}_{1-x}\text{Sbx})_2$ by terahertz emission spectroscopy
10:00-10:20	Yuya Ishikawa	Developments and applications of ESR apparatus using a millimeter-wave band high power light source gyrotron
10:20-10:30	Discussion break	
10:30-10:50	Chih-Wei Luo	THz-driven quantum phase transition
10:50-11:10	Masafumi Fukunari	Advances in High-power Terahertz Radiation Source Gyrotron and Its Potential Applications
11:10-11:30	Hyeyoung Ahn	THz spectroscopy, a tool for exploring electrical and structural properties of materials
11:30-12:00	Discussion break	

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