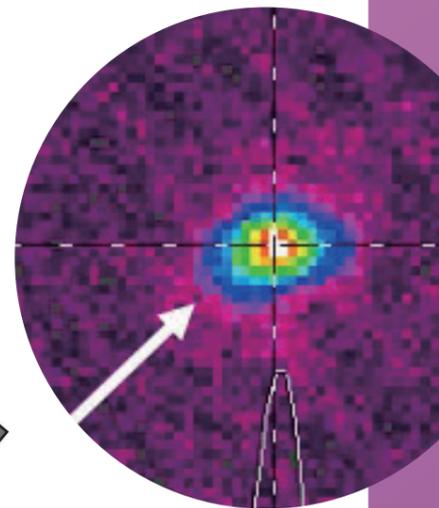
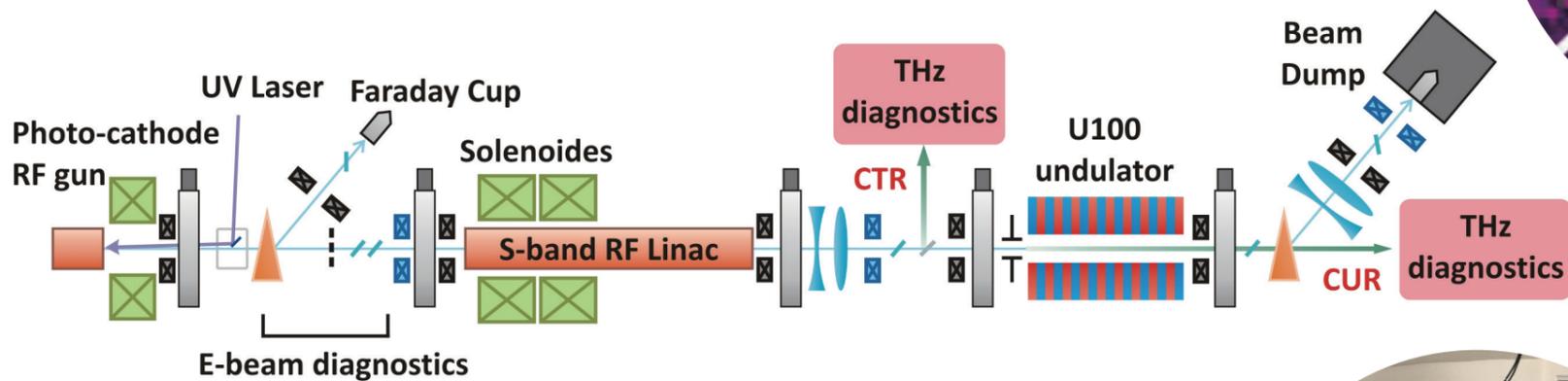


MINI WORKSHOP 4 :

THz Beamline User Promotion Meeting

太赫茲光束線用戶推廣會



Date: September 3
Time: 15:00 ~ 17:50
Place: D251



Session Chair: Wei-Yuan Chiang (姜惟元)

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|-------|---|
| 15:00 | NSRRC THz User Facility Status Report |
| 15:10 | Ming-Chang Chou (周明昌), NSRRC (國家同步輻射研究中心) |
| 15:10 | Nonlinear Response of Novel Quantum Materials in THz Spectral Range |
| 15:30 | Chien-Ming Tu (杜建明), National Yang Ming Chiao Tung Univ. (國立陽明交通大學) |
| 15:30 | THz Radiation-driven Sub-nanosecond Magnetic Switching in Iron Borate Crystals |
| 15:50 | Wen-Te Liao (廖文德), National Central Univ. (國立中央大學) |
| 15:50 | Temperature-induced Phase Transition in Perovskites |
| 16:10 | Hye Young Ahn (安惠榮), National Yang Ming Chiao Tung Univ. (國立陽明交通大學) |
| 16:10 | Nonlinear Photocurrents in Chiral Multifold Semimetals Unveiled by Terahertz Emission Spectroscopy |
| 16:30 | Yu-Chieh Wen (溫昱傑), Academia Sinica (中央研究院) |
| 16:30 | Spatially Patterned Photoexcitation for Enhanced THz Emission from Photoconductive Antennas |
| 16:50 | Rayko Ivanov Stantchev (史丹哲夫), National Sun Yat-sen Univ. (國立中山大學) |
| 16:50 | Terahertz Enabled Battery Electrode Sheet On-line Inspection |
| 17:10 | Jyh-Chern Chen (陳治誠), ACE. Solution Co., Ltd. (筑波科技股份有限公司) |
| 17:10 | THz Optoelectronics and Beyond |
| 17:30 | Shang-Hua Yang (楊尚樺), National Tsing Hua Univ. (國立清華大學) |
| 17:30 | THz-induced Phase Transition in Quantum Materials |
| 17:50 | Chih-Wei Luo (羅志偉), National Yang Ming Chiao Tung Univ. (國立陽明交通大學) |



第三十一屆用戶年會暨研討會
USERS' MEETING & WORKSHOPS