

THz BIO workshop

Thursday, 5 October 2017

Instrumentation and techniques - Bruno Brunelli Hall (09:20 - 11:00)

| time | [id] title | presenter |
|-------|---|--------------------------|
| 09:20 | [23] THz wave generation from water | Dr ZHANG, Xi-Cheng |
| 09:50 | [24] Continuous Wave Gallium Phosphide THz Spectrometer applied for Pharmaceutical Industry | Dr SASAKI, Tetsuo |
| 10:20 | [25] Design, fabrication and S-parameter characterization of a planar Goubau line from 0.75 THz to 1.1 THz for near-field on-wafer biosensing | Dr CABELLO-SANCHEZ, Juan |
| 10:40 | [26] THz-TDS technique for monitoring shelf-life of fresh-cut salad | Dr GAGLIARDI, Serena |