PPPS 2019 / Programme Wednesday, 26 June 2019

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2.7 Microwave Plasma Interaction III - Gold Coast III/IV (15:30 - 17:30)

-Conveners: John Leopold

| time | [id] title | presenter |
|-------|---|-----------------------|
| | [584] The interaction of a high-power sub-nanosecond microwave pulse with preliminarily formed plasma in a waveguide | Mr CAO, Yang |
| | [1302] The Experimental Study of Time Resolved Inductively Coupled Plasma for Fast Control of High Power Millimeter-wave | Mr CHOE, Mun Seok |
| 16:15 | [683] Theoretical investigation of a novel microwave driven ICP plasma jet | Mr KLUTE, Michael |
| | [608] Inductively Coupled Plasma at Atmospheric Pressure, a Challenge for Miniature Devices | PORTEANU, Horia-Eugen |
| 16:45 | [1013] VARIABLE-FREQUENCY CAPACITIVELY COUPLED PLASMA AS A TUNABLE RF ELEMENT | Dr KHOMENKO, Andrei |
| 17:15 | [819] Toward a Wideband and High-Isolation Power Limiter | Dr SEMNANI, Abbas |