



# 2015 CAP Congress / Congrès de l'ACP 2015

## Wednesday 17 June 2015

### W2-1 Spintronics and spintronic devices (DCMMP) / Spintronique et technologies spintroniques (DPMCM) - NINT Taylor room (13:45 - 15:15)

-Conveners: Can-Ming Hu

| time  | [id] title  | presenter                 |
|-------|---|---------------------------|
| 13:45 | [657] Spin Currents in Magnetic Insulator/Normal Metal Heterostructures                       | Dr GOENNENWEIN, Sebastian |
| 14:15 | [801] Controlling magnetization dynamics with artificial pinning sites in thin magnetic disks | FANI SANI, Fatemeh        |
| 14:30 | [691] Spin pumping in electrodynamically coupled magnon-photon systems                        | Dr BAI, Lihui             |
| 14:45 | [816] Towards Microwave-Frequency Spin Mechanics  | GRANDMONT, Dylan          |
| 15:00 | [741] Explosive molecule detection by nanomechanical resonator and photothermal spectroscopy  | BISWAS, Tushar            |