



# 4th European Advanced Accelerator Concepts Workshop

## Monday, September 16, 2019

### WG7 - Sala Biodola (SBIO) (4:00 PM - 5:30 PM)

| time    | [id] title   | presenter                 |
|---------|--|---------------------------|
| 4:00 PM | [95] New Vulcan PetaWatt beamline: Ultra-broadband, picosecond OPCPA FrontEnd                            | GALLETTI, Mario           |
| 4:20 PM | [146] Concept of an OPCPA-seeded drive laser for long-term stable plasma acceleration                    | EICHNER, Timo             |
| 4:40 PM | [131] First experimental results of an OPCPA seed for a long-term stable plasma acceleration drive laser | EICHNER, Timo             |
| 5:00 PM | [247] High average power laser drivers for particle acceleration   | SIMON-BOISSON, Christophe |

### WG7 - Sala Biodola (SBIO) (6:00 PM - 7:00 PM)

| time    | [id] title  | presenter              |
|---------|---|------------------------|
| 6:00 PM | [218] Coherent combination of unequal photonic crystal fibre lasers       | CORNER, Laura          |
| 6:20 PM | [285] CHALLENGES IN THE DESIGN OF A LASER DRIVER FOR A PLASMA ACCELERATOR | GIZZI, Leonida Antonio |

# Thursday, September 19, 2019

## **WG7 - SB2 (4:00 PM - 5:30 PM)**

| time    | [id] title  | presenter             |
|---------|---|-----------------------|
| 4:00 PM | [200] Online Diagnostics and Stabilisation of the ANGUS 200 TW Laser                          | MAIER, Andreas        |
| 4:20 PM | [313] Heat-induced deformation of compressor gratings and resulting spatio-temporal couplings | EICHNER, Timo         |
| 4:40 PM | [164] Measurement of Compressor Distortions on a TW Class Laser System.                       | THORNTON, Christopher |