

Session Program

11-13 Oct 2016



EuroNNAC and EuPRAXIA Workshop on Pilot Applications of Electron Plasma Accelerators (PAEPA)

Session 1: Introduction

Ecole Polytechnique, Amphi Gregory
Route de Saclay 91128 Palaiseau France

Tuesday 11 October

13:30

Session 1: Introduction: Part 1

Session | **Location:** Ecole Polytechnique, Amphi Gregory, Route de Saclay 91128 Palaiseau France

13:30–13:50

Welcome address and workshop assignment (focus)

Speaker

Arnd Specka

13:55–14:25

EuPRAXIA electron beam parameters

Speaker

Paul Andreas Walker

14:30

Wednesday 12 October

09:00

Session 1: Introduction: Part2

Session | **Location:** Ecole Polytechnique, Amphi Gregory, Route de Saclay 91128 Palaiseau France

09:00–09:25

Presentation of the H2020 EuPRAXIA Design Study

Speaker

Ralph Wolfgang Assmann

09:30–10:10

Plasma accelerators: State of the art

Speaker

Alban Mosnier

10:15–10:25

Enhancing the efficiency of laser and plasma based accelerators using bichromatic driver pulses

Speaker

Mihaly Andras Poscay

10:30