

**Session Program**

**18-24 May 2023**

**1st ESSNuSB+ WP5 in-person Workshop**

***Introduction and talks from the groups***

Institute of Nuclear & Particle Physics  
Papatsoni 4, Kalamata, Peloponnese Greece

# Thursday 18 May

10:00

## Introduction and talks from the groups: Introduction and talks from the groups

**Session** | **Location:** Institute of Nuclear & Particle Physics, Papatsoni 4, Kalamata, Peloponnese Greece |

**Conveners:** Monojit Ghosh, Budimir Klicek

10:00–11:00 **Welcome and introduction**

11:00–11:30 **Iemon-D: LEnuSTORM and monitored beam near detector**

**Speakers**

Georgios Fanourakis, Spyros Tzamarias

11:30–12:00 **LEnuSTORM status and plans**

**Speaker**

Ting Wing Choi

12:00–12:30 **END: ESSnuSB near detectors**

**Speaker**

Mariyan Bogomilov

12:30–13:00 **viking: END emulsion detector**

**Speaker**

Tsutomu Fukuda

13:00–14:30 **Lunch break**

14:30–15:00 **Sterile neutrinos from LEnuSTORM**

**Speaker**

Alessio Giarnetti

15:00–15:30 **Far detectors**

**Speaker**

Budimir Klicek

15:30–16:00 **Atmospherics at the far detector**

**Speaker**

Sampsa Vihonen

16:00–16:30 **Supernova neutrinos at far detector**

**Speaker**

Monojit Ghosh

16:30–17:00 **Diffuse supernova/solar/reactor/geo- neutrinos**

**Speakers**

Spyros Tzamarias, Georgios Fanourakis

17:00–17:30 **Discussion**

17:30