

## **Session Program**

**2-6 May 2022**



# **I.FAST 1st Annual Meeting**

## ***Session 6***

CERN, 80/1-001 - Globe of Science and Innovation - 1st Floor

# Thursday 5 May

14:00

## Session 6: Lasers for Plasma Accelerators

**Session** | **Location:** CERN, 80/1-001 - Globe of Science and Innovation - 1st Floor | **Convener:** Mike Seidel

### 14:00-14:15 **Novel Particle Accelerators Concepts and Technologies**

**Speaker**

Ralph Wolfgang Assmann

### 14:15-14:25 **Lasers for Plasma Accelerators**

**Speaker**

Leonida Antonio (Leo) Gizzi

### 14:25-14:35 **Multi-scale targets for laser-plasma accelerators**

**Speaker**

Jerome FAURE

### 14:35-14:45 **Laser focal spot stabilization for compact plasma accelerators**

**Speaker**

Leonida Antonio (Leo) Gizzi

### 14:45-15:05 **Progress in SC magnets for a European ion therapy gantry**

**Speaker**

Ernesto De Matteis

### 15:05-15:25

### **ATT ova and Salmonella removal from sewage sludge using an electron beam (online)**

**Speaker**

Marcin Sudlitz

15:25