

Session Program

20 January 2022

**13th FTEC Workshop (only remote
connection)**

FTEC 2021: Control Systems/Computing

Thursday 20 January

16:00

FTEC 2021: Control Systems/Computing Session

16:00–16:10

Development & maintenance of SCADA (Supervisory Control And Data Acquisition) based control systems

Speaker

Isaac Perez Sanz

16:10–16:20

Image processing using computer vision and machine learning for sensors mounted on robots in tunnels and inside cavities

Speaker

Álvaro García González

16:20–16:30

Design, development and testing of PLC based industrial control systems for high power converters and static var compensators

Speaker

Marcos Marin Rodriguez

16:30–16:40

Software Engineer for the Design and Implementation of Graphical User Interfaces and Support Software for the LHC Beam Position and Diamond Beam Loss Systems

Speaker

Javier Martinez Samblas

16:40