

# POSTER AWARDS

*Best poster award*

*Stefania-Alexandra Juks*

MITIGATING EMISSIONS IN GASEOUS PARTICLE PHYSICS DETECTORS: CO<sub>2</sub> AS AN ECO-FRIENDLY ALTERNATIVE FOR RPC DETECTORS

*Ex-quo second prize*

*Jashandeep Dhaliwal*

VIRTUAL PROTOTYPING OF PIXEL DETECTORS WITH PIXESL FRAMEWORK IN HIGH ENERGY PHYSICS

*Marta Lisowska*

PICOSEC MICROMEGAS PRECISE-TIMING GASEOUS DETECTORS AND STUDIES ON ROBUST PHOTOCATHODES

*Weronika Gluchowska*

THERMALISATION OF HTS-BASED CURRENT LEADS USING A SINGLE-STAGE GM COOLER

EP R&D DAY, MAY 22, 2024