

Nuclear Instruments and Methods in Physics Research Section A



Young Researcher Award

Selection Committee:

Etiennette Auffray Dmitri Denisov Susanne Kuehn Petra Merkel Valentyna Mokina Christoph Schwanda Hiroyasu Tajima Yoshinobu Unno

16th Vienna Conference on Instrumentation February 21–25 2022



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Recorded Presentation:

Carina Trippl, EPFL Lausanne

Microlens-enhanced silicon photomultiplier arrays for LHCb SciFi Tracker Upgrade 1b

Alice Gabrielli, INFN Trieste

In-depth characterization of diamond sensors for dosimetry in beam-loss monitoring

Live Presentation:

Giorgia Proto, University of Roma Tor Vergata and INFN
Operating the Resistive Plate Chambers with new eco-gas mixtures

16th Vienna Conference on Instrumentation February L1–L5 L0LL