

CPAD 2022

Stony Brook University

Stony Brook, New York

November 29 – December 2, 2022

The Coordinating Panel for Advanced Detectors (CPAD), seeks to promote, coordinate and assist in the research and development of instrumentation and detectors for high energy physics experiments and related fields.

Scientific Program

- ❑ Silicon Detectors and ASICs
- ❑ Calorimetry
- ❑ Noble Element Detectors
- ❑ Quantum and Superconducting Detectors
- ❑ MPGDs
- ❑ TDAQ and AI/ML
- ❑ Photon Detectors (including CCDs)

Scientific Program Committee

Marina Artuso (Syracuse University)
David Asner (BNL)
Brad Benson (Fermilab)
Rick Van Berg (University of Pennsylvania)
Karl van Bibber (UC-Berkeley)
Maurice Garcia-Sciveres (LBNL)
Roxanne Guenette (University of Manchester)
Karsten Heeger (Yale University)
Ulrich Heintz (Brown University)
Petra Merkel (Fermilab)
Kim Palladino (Oxford University)
Lindley Winslow (MIT)
Steve Worm (DESY)
Jinlong Zhang (ANL)

Local Organizing Committee

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