CPAD - Coordinating Panel for Advanced Detectors

Careers and Collaborations in Detector Instrumentation

Minfang Yeh, BNL
*DPF Instrumentation Award 2021*

Kerstin Perez, Columbia
*DPF Early Career Instrumentation Award 2021*

Karia Dibert, U Chicago
*Graduate Instrumentation Research Award 2021*

Yuzhan Zhao, UC Santa Cruz
*Graduate Instrumentation Research Award 2021*
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*Careers and Collaborations in Detector Instrumentation*

Marina Artusa, Syracuse
Gabriella Carini, BNL
Dan Dwyer, LBNL
Helmut Marsiske, DOE
Ian Shipsey, Oxford
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*Careers and Collaborations in Detector Instrumentation*

1. What challenges do you see for instrumentation development work in the US?

2. How can we effectively establish R&D consortia and collaborations in support of HEP science goals?

3. What are the connections and opportunities of HEP instrumentation work with QIS, NP, climate science, space experiments, medical imaging, national security etc?

4. What can Snowmass and the community do to help make the case for increased funding for instrumentation R&D and development?