SPDAK 2021

(From µeV to TeV)

2nd School for Particle Detectors and Applications at KNU

Jan. 21 ~ 22, 2021

Department of Physics, Kyungpook National University, Daegu

Topics

- 1. Design for future lepton collider (e+e-) and 100 TeV experiments
- 2. Calorimeter
- 3. Silicon detector
- 4. Scintillator and crystals
- 5. Radiation detection
- 6. Photon detection in a new way
- 7. Trigger
- 8. Fast electronics

http://spdak2021.knu.ac.kr

Registration deadline: Jan. 19, 2021

Lecturers

John Hauptman (Iowa State U.) Hongjoo Kim (KNU) Haeyoung Lee (RSRI at KNU) Jik Lee (CHEP at KNU) Minsang Ryu (U. of Seoul) **Richard Wigmans (Texas Tech U.)** Hwidong Yoo (Yonsei U.) Sungwoo Youn (CAPP at IBS)

Sponsored and Organized by the Center for High Energy Physics and Radiation Science Research Institute of Department of Physics, Kyungpook National University





EDUR Education Research Center for **BK 21** Quantum Nature of Particles and Matter

