



**BERKELEY LAB**

Bringing Science Solutions to the World



U.S. DEPARTMENT OF  
**ENERGY**

Office of Science

# New Division Members

# Accelerator Based Low Energy Research Program

**Anastasia Georgiadou**, UCB  
Engineering Postdoc,  
March 2022, working on GENESIS  
Na(n,n'g) data analysis (Lee  
Bernstein)



**Victor Watson**, NSD Postdoc, July  
2022, working on Machine Learning  
for the VENUS and GRETA projects  
(Damon Todd)



**Emma Rice**, UCB Engineering  
PhD Student,  
August 2022, working with the  
Nuclear Structure group (Heather  
Crawford)



**Isabel Hernandez**, UCB Engineering  
PhD Student,  
August 2022, working with the  
Nuclear Data group (Lee Bernstein)



**Keenan Myers**, UCB Engineering  
PhD Student, August 2022, working  
with the Nuclear Data group (Lee  
Bernstein)



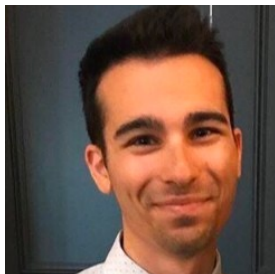
# Applied Nuclear Physics Program

## **Gabe Aversano (SEA)**

June 2022

Working on PANDA, CZT event selection

B.Eng. Nuclear Engineering; MBA, IT Strategy; Ontario Tech. University (2015);



## **Stefan Faaland (SEA)**

Jan. 2022

B.Sc. Physics/ Mathematical Physics, UC Merced (2021)

Working on Adaptive NMF



## **Andrew (Chandler) Jones (SEA)**

July 2022

B.A. Applied Mathematics, UC Berkeley (2020)

Working on RADAI, Adaptive NMF



## **Nick Parilla (SEA)**

Dec. 2021

Working on Container counting, Gamma-Lidar

B.S. Physics Case Western



## **Hannah Parilla (SEA)**

Jan. 2022

B.S. Physics Case Western & research assistant at Cornell Univ.

Working on CZT event selection, Radar-SDF

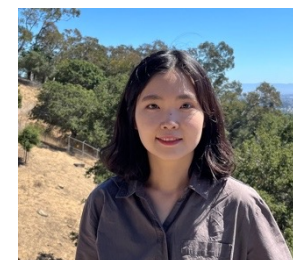


## **Seungeun Lee (Postdoc)**

June 2022

Ph.D. Biomedical Sciences, Seoul National University, South Korea (2022)

Working on Low-cost TOF-PET, NGLAMP



# Relativistic Nuclear Collision Program

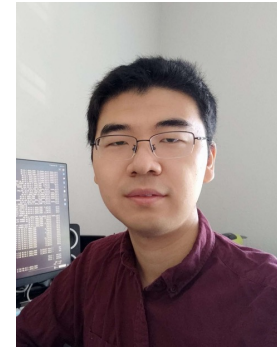
**Ashish Pandav** (since August 2022)

RNC grad student, National Institute of Science Education and Research, Jatni, Odisha, India  
working on the BES-II data analysis



**Yu Hu** (since June 2022)

RNC Postdoc  
Ph.D. in Physics, Fudan University, Shanghai, China, June 2022  
working on STAR data and sPHENIX calibration



**Peng Miao** (since August 2022)

RNC Postdoc  
Ph.D. in Instrumentation, Detector and Electronics, 2020,  
University of Science and Technology of China, Hefei  
working on instrumentation development



# Division Office Staff



## **Morgan Morse** (They/Them)

Sr. Resource Analyst filling the role of departing Laura Stine

Working with the Applied Nuclear Physics and Neutrino Programs, as well as Homeland Security and supporting LDRDs. Joined us in September 2022 and reports to the Division Office.



## **Michael Gorin** (He/Him)

Administrative Assistant (temp through October)

Working with the Division Office and reporting to Tom Gallant, Michael has been helping every program in the division during our period of reduced administrative staffing. Joined us in May 2022.