



December 13, 2022

Dr. Pietro Antonioli  
INFN,  
Prof. Yordanka Ilieva  
University of South Carolina,  
Dr. Alexander Kiselev  
Brookhaven National Laboratory,  
Dr. Junqi Xie  
Argonne National Laboratory,  
Dr. Carl Zorn  
Thomas Jefferson National Accelerator Facility  
Project: eRD110

Dear Pietro, Yordanka, Alexander, Junqi, and Carl,

We are writing to you in response to your proposal for EIC Project Detector R&D entitled “eRD110 Photosensors for EIC Detectors”, submitted by you on October 1, 2022 applying for FY23 funding.

We reviewed the situation and your proposal carefully and in accordance with the project’s priorities, planning status, and the overall funding situation for project R&D, **\$203,000** are awarded to eRD110 for FY23. This matches the funding for LAPPDs requested in your proposal. No funding for SiPM R&D is available at this time. The funding is thus split as follows: ANL \$43,000, INFN \$70,000, MSU \$12,000, BNL \$69,000, JLab \$5000, and USC \$4,000.

The project R&D funding will be transmitted via one or more R&D subcontracts with JLab, except for the BNL part (A. Kiselev) that will be handled through direct charging to BNL. We ask you kindly to get in touch with Sherry Thomas, [stthomas@jlab.org](mailto:stthomas@jlab.org), and provide the necessary information for the FY23 contract. For the BNL part please get in touch with Anna Mendez ([amendez@bnl.gov](mailto:amendez@bnl.gov)).

We will contact you frequently to learn about the status of your R&D. Note also that is mandatory to participate in the Detector Advisory Committee (DAC) R&D review meetings.

With best regards,

Thomas Ullrich

CC: Elke Aschenauer, Rolf Ent