## Application Guideline for the Ozaki Exchange Program (for students in Japan)

The Ozaki Exchange Program (hereinafter referred as the "Program"), established since 2018 in honor of the late Dr. Satoshi Ozaki, is a graduate student exchange program to strengthen the US-Japan scientific collaboration and in particular facilitate greater cooperation in the areas of accelerator and particle physics in projects of mutual benefit to Japan and the United States.

The program offers funding supports for long-term (3 months or longer) stay and a short-term (six to ten weeks) stay.

If you are interested in joining the program, you are welcomed to apply in accordance with this guideline.

## 1. Short-term Program

Eligible Applicants: All graduate students enrolled, or undergraduate students

already accepted their enrollment in accredited Japanese

Physics PhD programs.

**Research Area:** High energy physics, accelerator, beam, software or analysis

**Period of Dispatch:** Six to ten weeks

**Research Place:** For FY2024, the following two DOE national laboratories

accept students:

Fermi National Accelerator LaboratorySLAC National Accelerator Laboratory

**Number of Awardees:** Up to five in total for both long-term and short-term

proposals will be selected for funding.

Supports: (Funding - Travel & Subsistence allowance)

Travel, housing and cost of living expenses for the stay

overseas based on KEK's regulation.

**Required Documents:** <All documents must be in English>

- Application form

- Proof of enrollment in a physics PhD program and course

transcript.

- Supporting letter written by student mentor, (3-page limit).

**Submission:** The application documents shall be submitted by email to the

contact point below.

Application Deadline: December 20th (JST), 2023

**Selection:** After screening submitted documents, we will conduct an

interview in January at KEK.

**Selection Results:** The selection results will be announced at the end of January

2024.

Report on Achievement: A report on achievement during the dispatch written in

English shall be submitted to the Contact Point as below

within one month after the date of return.

2. Long-term Program

Eligible Applicants: All graduate students enrolled, or undergraduate students

already accepted their enrollment in accredited Japanese

Physics PhD programs.

Research Area: High energy physics, accelerator, beam, software or analysis

**Period of Dispatch:** Within 6 months of the award date and is expected to start

during the month of June. The duration of the award is for a three- to twelve- month period. One-time renewal proposals will be considered for a maximum fellowship of 24 months.

**Research Place:** Should be carried out at one of the following DOE national

laboratories:

- Argonne National Laboratory (ANL)

- Brookhaven National Laboratory (BNL)

- Fermi National Accelerator Laboratory (FNAL)

- Thomas Jefferson National Accelerator Facility (JLab)

- Lawrence Berkeley National Laboratory (LBNL)

- SLAC National Accelerator Laboratory (SLAC)

Other DOE labs that host High Energy Physics programs can

be considered upon request.

Number of Awardees: Up to five in total for both long-term and short-term proposals

will be selected for funding.

Supports: (Funding - Travel & Subsistence allowance)

Travel, housing and cost of living expenses for the stay

overseas based on KEK's regulation.

Required Documents: <All documents must be in English>

- Research proposal written by the student and proposed duration for the research program (5-page limit excluding

references).
- Student CV.

- Proof of enrollment in a physics PhD program and course

transcript.

- Supporting letter written by student mentor, indicating needed resources and expected availability (3-page limit).

- Supporting letter from receiving laboratory partner, if other

than mentor (3-page limit).

**Submission:** The application documents shall be submitted by email to the

contact point below.

Application Deadline: December 20th (JST), 2023

**Selection:** After screening submitted documents, we will conduct an

interview in January at KEK.

**Selection Results:** The selection results will be announced at the beginning of

March 2024.

Report on Achievement: A report on achievement during the dispatch written in

English shall be submitted to the Contact Point as below

within one month after the date of return.

Contact Point:

⟨For consultation about research at each DOE lab.⟩

ANL: John Power <<u>JP@anl.gov</u>>
BNL: Hong Ma <<u>hma@bnl.gov</u>>

FNAL: Fumio Furuta < ffuruta@fnal.gov >
JLab: Matthew Poelker < poelker@jlab.org >
LBNL: Tony Spadafora < alspadafora@lbl.gov >
SLAC: John Seeman < seeman@slac.stanford.edu >

⟨For the application process, form or documents⟩

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