

Session Program

20-26 Aug 2023

**The 24th International Workshop on
Neutrinos From Accelerators (NuFact 2023)**

parallel (room#103)

Natural Science Lecture Center (building-28), Seoul National University, Korea
Natural Science Lecture Center Seoul National University Building-28, 1 Gwanak-ro, Gwanak-gu, Seoul
08826, Korea

Tuesday 22 August

14:00

parallel (room#103): #1 - WG3

Session |

Location: Natural Science Lecture Center (building-28), Seoul National University, Korea, Natural Science Lecture Center Seoul National University Building-28, 1 Gwanak-ro, Gwanak-gu, Seoul 08826, Korea |

Convener: Natalia Milas

14:00-14:20

First commissioning data from the upgraded T2K beamline

Speaker

Yukine Sato

14:20-14:40

The T2K optical transition radiation proton beam monitor: updates and future plans

Speaker

Charlie Naseby

14:40-15:00

Uniform beam simulation technique for NuMI beam scans and ML studies at Fermilab

Speaker

Katsuya Yonehara

15:00-15:20

Advanced Material Development for Next Generation Accelerators

Speaker

Gaurav Arora

15:20-15:40

High-Power Targetry R&D for Next-Generation Accelerator Facilities

Speaker

Gaurav Arora

16:00

16:30

parallel (room#103): no session

Session |

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16:30-16:50

no session

18:30

Friday 25 August

08:30

parallel (room#103): no session

Session |

Location: Natural Science Lecture Center (building-28), Seoul National University, Korea, Natural Science Lecture Center Seoul National University Building-28, 1 Gwanak-ro, Gwanak-gu, Seoul 08826, Korea

08:30-10:30 **no session**

10:30

11:00

parallel (room#103): #4 - WG3

Session |

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Convener: Megan Friend

11:00-11:18 **J-PARC MR Upgrade Commissioning Status and Future Plan**

Speaker

Takaaki Yasui

11:18-11:36 **nuSTORM; Neutrinos from Stored Muons**

Speaker

Jaroslav Pasternak

11:36-11:54

The Forward Liquid Argon Experiment at the Forward Physics Facility for High Energy Neutrino and Dark Matter Searches at LHC

Speaker

Prof. Jianming Bian

11:54-12:12

Overview of Accelerator Programs in Korea and Their Potential Contributions to Neutrino/Muon Physics

Speaker

Moses Chung

12:40

14:00

parallel (room#103): no session

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14:00-16:00 **no session**

16:00

16:30

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16:30-18:30 **no session**

18:30