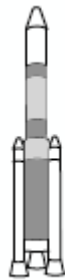


Session Program

19-24 May 2024



CALOR 2024

第20回 素粒子・原子核物理学

カロリメータ検出器国際会議

(つくば国際会議場, 2024年5月20日～24日)

20th International Conference on Calorimetry in Particle Physics

New technologies/New concepts 1

Tsukuba International Congress Center (Tsukuba Epochal)
2-20-3 Takezono, Tsukuba City, Ibaraki Prefecture 305-0032, Japan

Tuesday 21 May

16:45

New technologies/New concepts 1

Session |**Location:** Tsukuba International Congress Center (Tsukuba Epochal), 2-20-3 Takezono, Tsukuba City, Ibaraki Prefecture 305-0032, Japan |**Convener:** Renyuan Zhu

16:45-17:05

Utilization of Secondary Electron Emission Principle in Calorimeter Active Media

Speaker

Burak Bilki

17:05-17:25

R&D on a high-performance electromagnetic calorimeter based on oriented crystalline scintillators

Speaker

Mattia Soldani

17:25-17:45

Innovative nanocrystal-based scintillators for next-generation sampling calorimeters

Speaker

Mattia Soldani

17:45