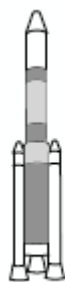


Session Program

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

Future colliders 2

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

Monday 20 May

16:20

Future colliders 2

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

16:20–16:40

Development of a novel high granularity crystal electromagnetic calorimeter**Speaker**

Baohua Qi

16:40–17:00

Particle flow algorithm for long crystal bar electromagnetic calorimeter**Speaker**

Weizheng Song

17:00–17:20

Neutron response study of Gd-doped scintillation glass used for the GSHCAL**Speaker**

Dr Ruiqiang Song

17:20–17:40

Performance studies of the GSHCAL based on the simulation**Speaker**

Zexuan Sui

18:00