



HP2024
N A G A S A K I

Hard Probes 2024

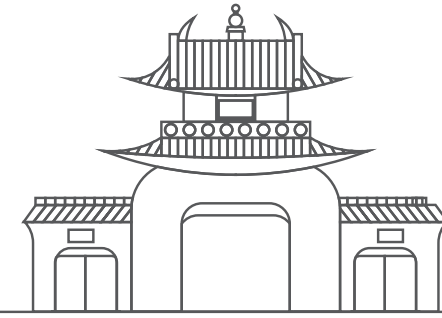
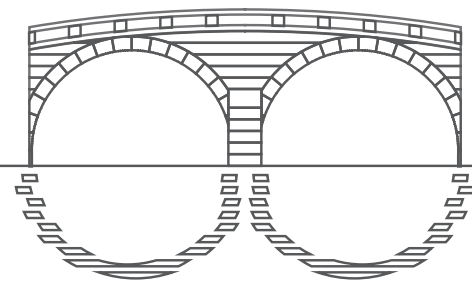
T. Hirano, K. Itakura, K. Oyama, T. Chujo
on behalf of HP2024 LOC



HARD PROBES 2024

12th International Conference on Hard and Electromagnetic Probes of High-Energy Nuclear Collisions

September 22-27, 2024, Nagasaki, Japan



Scientific Program

International Advisory Committee

Local Organizing Committee

- Jets modification and medium response
- High momentum hadrons and correlations
- Heavy quarks and quarkonia
- Electromagnetic and electroweak probes
- Nuclear PDFs, saturation, and early time dynamics
- Future experimental facilities and new techniques

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- Nagasaki Dejima Messe, 9/22-27, 2024
- 9/22 (Sun): Student lecture
- Scientific Program
 - Jet modification and medium response
 - High momentum hadrons and correlations
 - Heavy quarks and quarkonia
 - Electromagnetic and electroweak probes
 - Nuclear PDFs, saturation, and early time dynamics
 - Future experimental facilities and new techniques
- # of participants (as of Aug.6): 325

Registration deadline: Aug. 31



Web:
<https://indico.cern.ch/event/1339555>
 Contact:
hp2024-contact@cern.ch



Satellite workshop

- **Jet Modification and Hard-Soft Correlations (SoftJet2024)**
- Date: September 28-29, 2024
- Venue: Koshiba Hall, The University of Tokyo
- URL: <https://indico.cern.ch/event/1403965/>
- Organizers: Taku Gunji, Tetsufumi Hirano, Yasuki Tachibana