Session Program

Nov 23 – 24, 2023

CHiP Annual Meeting on 2023

High Field Physics

Evergreen Palace Hotel (Chiayi), Meeting room A on the 2nd floor

Fri, November 24

10:00 AM

High Field Physics

Session | **Location:** Evergreen Palace Hotel (Chiayi), Meeting room A on the 2nd floor

10:00 – 10:30 AM **Research of laser-driven high-order harmonic generation**

Speaker
Hsu-Hsin Chu

10:30 – 10:45 AM **Recent development of laser wakefield accelerator at NCU**

Speaker
Shao-Wei Chou

10:45 – 11:00 AM **Development of laser plasma proton acceleration at NCU**

Speaker
Chih-Hao Pai

11:00 – 11:30 AM

Exploring new frontiers in laser-driven ion acceleration with the aid of artificial intelligence

Speaker
Yasuhiro Kuramitsu

11:30 AM – 12:00 PM **Technical challenges of laser assisted proton-Boron fusion**

Speaker
Jyhpyng Wang

12:00 PM