

Mini-Workshop on Traps for Highly-exotic (highly-charged, highly-excited, rare isotope, anti-) States of Matter

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Friday, July 11, 2025 1:50 PM (10 minutes)

Primary author: Prof. CHUNG, Moses (POSTECH)

Presenter: Prof. CHUNG, Moses (POSTECH)

Contribution ID: 2

Type: **not specified**

RAON 저에너지실험소개및 **HIPPE** 빔라인

Friday, July 11, 2025 2:00 PM (20 minutes)

Primary authors: Dr 문, 준영 (IBS); Dr 김, 용희 (IBS)

Presenters: Dr 문, 준영 (IBS); Dr 김, 용희 (IBS)

Contribution ID: 3

Type: **not specified**

Gbar 트랩소개

Friday, July 11, 2025 3:10 PM (20 minutes)

Primary author: Dr 김, 봉호 (IBS)

Presenter: Dr 김, 봉호 (IBS)

Contribution ID: 4

Type: **not specified**

Highly charged ion 을 활용한 atomic clock 및 관련 연구 현황

Friday, July 11, 2025 2:20 PM (20 minutes)

Primary author: Dr 박, 성남 (KRISS)

Presenter: Dr 박, 성남 (KRISS)

Contribution ID: 5

Type: **not specified**

EBIT extraction study

Friday, July 11, 2025 3:30 PM (20 minutes)

Primary author: Mr 한, 제한 (IBS/UNIST)

Presenter: Mr 한, 제한 (IBS/UNIST)

Contribution ID: 6

Type: **not specified**

RAPID 장치활용연구현황: **Highly-excited atom** 생성및 **gas activator** 기술

Friday, July 11, 2025 3:50 PM (20 minutes)

Primary authors: Prof. 윤, 건수 (POSTECH); Mr 김, 경태 (POSTECH)

Presenters: Prof. 윤, 건수 (POSTECH); Mr 김, 경태 (POSTECH)

Contribution ID: 7

Type: **not specified**

EBIT 관련원자데이터, 분광모델링연구현황소개

Friday, July 11, 2025 2:40 PM (20 minutes)

Primary author: Dr 권, 덕희 (KAERI)

Presenter: Dr 권, 덕희 (KAERI)

Contribution ID: 8

Type: **not specified**

토론/디스커션및 **EBIT/RAPID** 견학

Friday, July 11, 2025 4:10 PM (50 minutes)