

# **Nuclear Physics Forum Meeting (Spring 2024)**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## NPAP Roadmap: Questions for roadmap

*Wednesday, 8 May 2024 16:00 (1 hour)*

NPAP-led session on questions for the roadmap

**Presenter:** DOBACZEWSKI, Jacek (University of York)

Contribution ID: 3

Type: **not specified**

## Introduction to the meeting

*Wednesday, 8 May 2024 11:00 (15 minutes)*

Nuclear physics forum introduction - John Smith

NPAP agenda introduction - Jacek Dobaczewski

**Presenters:** DOBACZEWSKI, Jacek (University of York); SMITH, John F. (University of the West of Scotland)

Contribution ID: 4

Type: **not specified**

## UK Centre for Nuclear Theory

*Wednesday, 8 May 2024 11:15 (15 minutes)*

**Presenter:** JENKINS, David (University of York)

**Session Classification:** NPAP Roadmap

Contribution ID: 5

Type: **not specified**

## **UK Centre for Nuclear Data and Applications**

*Wednesday, 8 May 2024 11:30 (15 minutes)*

**Presenter:** JENKINS, David (University of York)

**Session Classification:** NPAP Roadmap

Contribution ID: 6

Type: **not specified**

## UK Centre for Nuclear Astrophysics

*Wednesday, 8 May 2024 11:45 (15 minutes)*

**Presenter:** ALIOTTA, Marialuisa (University of Edinburgh)

**Session Classification:** NPAP Roadmap

Contribution ID: 7

Type: **not specified**

## Opportunities at ISOLDE

*Wednesday, 8 May 2024 12:30 (15 minutes)*

**Presenter:** FREEMAN, Sean (CERN)

**Session Classification:** NPAP Roadmap

Contribution ID: 8

Type: **not specified**

## **FAIR 10-year plan**

*Wednesday, 8 May 2024 12:45 (15 minutes)*

**Presenter:** PODOLYAK, Zsolt (University of Surrey)

**Session Classification:** NPAP Roadmap

Contribution ID: 9

Type: **not specified**

## **Studying nuclei at the extremes with FRIB**

*Wednesday, 8 May 2024 13:00 (15 minutes)*

**Presenter:** HENDERSON, Jack (University of Surrey)

**Session Classification:** NPAP Roadmap

Contribution ID: **10**

Type: **not specified**

## **Low-energy opportunities at GANIL and JYFL**

*Wednesday, 8 May 2024 13:15 (15 minutes)*

**Presenter:** CAMPBELL, Paul (University of Manchester)

**Session Classification:** NPAP Roadmap

Contribution ID: 11

Type: **not specified**

## Opportunities at JLAB

*Wednesday, 8 May 2024 13:30 (15 minutes)*

**Presenter:** BASHKANOV, Mikhail (University of York)

**Session Classification:** NPAP Roadmap

Contribution ID: 12

Type: **not specified**

## **ALICE future opportunities**

*Wednesday, 8 May 2024 13:45 (15 minutes)*

**Presenter:** BARNBY, Lee (University of Derby)

**Session Classification:** NPAP Roadmap

Contribution ID: 13

Type: **not specified**

## TPC R&D opportunities

*Wednesday, 8 May 2024 14:00 (15 minutes)*

**Presenter:** BISHOP, Jack (University of Birmingham)

**Session Classification:** NPAP Roadmap

Contribution ID: 14

Type: **not specified**

## **ABRA- Anational cyclotron facility**

*Wednesday, 8 May 2024 14:30 (15 minutes)*

**Presenter:** KOKALOVA WHELDON, Tzany (University of Birmingham)

**Session Classification:** NPAP Roadmap

Contribution ID: 15

Type: **not specified**

## UK radionuclide manufacturing facility

*Wednesday, 8 May 2024 14:45 (15 minutes)*

**Presenter:** ESLAMI, Mamad (University of York)

**Session Classification:** NPAP Roadmap

Contribution ID: 16

Type: **not specified**

## Opportunities at Boulby

*Wednesday, 8 May 2024 15:15 (15 minutes)*

**Presenter:** SEITZ, Bjoern (University of Glasgow)

**Session Classification:** NPAP Roadmap

Contribution ID: 17

Type: **not specified**

## **New concept photon spallation source.**

*Wednesday, 8 May 2024 15:30 (15 minutes)*

**Presenter:** WATTS, Dan (University of York)

**Session Classification:** NPAP Roadmap