

**DESY / HU / MPIK /
Birmingham Meeting**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction and Birmingham Status

Thursday 6 March 2025 09:30 (10 minutes)

Presenter: BARONTINI, Giovanni

Session Classification: The Californium Clock at U Birmingham

Contribution ID: 2

Type: **not specified**

Birmingham Laser/Crystal/Trap Status

Thursday 6 March 2025 09:50 (10 minutes)

Presenters: SMITH, Aaron; PROKHOROV, Leo

Session Classification: The Californium Clock at U Birmingham

Contribution ID: 3

Type: **not specified**

Progress Report on Laser Desorption Setup

Thursday 6 March 2025 10:10 (20 minutes)

Presenter: KOZHIPARAMBIL SAJITH, Lakshmi Priya

Session Classification: The Californium Clock at U Birmingham

Contribution ID: 4

Type: **not specified**

Introduction

Thursday 6 March 2025 10:30 (5 minutes)

Presenters: SCHWANKE, Ullrich (Z_CTA (Cherenkov Telescope Array)); SCHWANKE, Ullrich (Humboldt University Berlin)

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: 5

Type: **not specified**

Next Steps: Planning for Cf Spectroscopy, Time Plan (Lakshmi/all)

Thursday 6 March 2025 10:40 (20 minutes)

Presenter: KOZHIPARAMBIL SAJITH, Lakshmi Priya (Z_DET (Detektorentwicklung))

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: 6

Type: **not specified**

Plans for XUV Lines

Thursday 6 March 2025 11:05 (20 minutes)

Presenters: Prof. CRESPO LÓPEZ-URRUTIA, José R. (Max-Planck-Institut für Kernphysik); YANG, Yang (Z_DET (Detektorentwicklung))

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: 7

Type: **not specified**

Software and Analysis Organisation

Thursday 6 March 2025 11:30 (5 minutes)

Presenters: SCHWANKE, Ullrich (Z_CTA (Cherenkov Telescope Array)); SCHWANKE, Ullrich (Humboldt University Berlin)

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: 9

Type: **not specified**

Fibre Connections HU/QSNET/QTF

Thursday 6 March 2025 12:40 (10 minutes)

Presenters: SCHWANKE, Ullrich (Z_CTA (Cherenkov Telescope Array)); SCHWANKE, Ullrich (Humboldt University Berlin)

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: **10**

Type: **not specified**

Phase Noise Cancellation Test Setup

Thursday 6 March 2025 12:55 (10 minutes)

Presenter: KRAMER, Jonas (Z_DET (Detektorentwicklung))

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: **11**

Type: **not specified**

Data Analysis and Sensitivity Studies

Thursday 6 March 2025 13:10 (10 minutes)

Presenter: HELLMICH, Max Luis (L (L Bibliothek))

Session Classification: HCI Spectroscopy, Clock Connections, Analysis

Contribution ID: **12**

Type: **not specified**

Introduction and Berlin Status

Thursday 6 March 2025 14:00 (20 minutes)

Presenter: WORM, Steven (Z_DET (Detektorentwicklung))

Session Classification: An HCI Clock for DESY/HU

Contribution ID: 13

Type: **not specified**

EBIT Construction Status, including Modifications

Thursday 6 March 2025 14:20 (15 minutes)

Presenter: YANG, Yang (Z_DET (Detektorentwicklung))

Session Classification: An HCI Clock for DESY/HU

Contribution ID: 14

Type: **not specified**

Trap Ideas, Status of new PTB Designs

Thursday 6 March 2025 14:40 (10 minutes)

Presenter: WARNECKE, Christian

Session Classification: An HCI Clock for DESY/HU

Contribution ID: 15

Type: **not specified**

Work Plan and Summary (all)

Thursday 6 March 2025 15:00 (20 minutes)

Session Classification: An HCI Clock for DESY/HU

Contribution ID: **16**

Type: **not specified**

Update from Vera

Thursday 6 March 2025 13:30 (20 minutes)

Presenter: SCHÄFER, Vera

Session Classification: Group Update from Vera