

**FH Retreat 2024**

# **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## DESY and the FH strategy

*Friday 30 August 2024 10:00 (30 minutes)*

**Presenter:** HEINEMANN, Beate (DESY and University of Hamburg (Germany))

**Session Classification:** DESY and FH strategy

Contribution ID: 2

Type: **not specified**

## Discussion in small groups

*Friday 30 August 2024 10:30 (20 minutes)*

**Session Classification:** DESY and FH strategy

Contribution ID: 3

Type: **not specified**

## Plenary discussion

*Friday 30 August 2024 10:50 (30 minutes)*

**Session Classification:** DESY and FH strategy

Contribution ID: 4

Type: **not specified**

## PoF V planning: status and outlook

*Friday 30 August 2024 11:45 (20 minutes)*

Contribution ID: 5

Type: **not specified**

## **Report: "Technical personnel development" task force**

*Friday 30 August 2024 12:05 (15 minutes)*

**Presenters:** MUSSGILLER, Andreas (CMS); REUTHER, David (ALPS (ALPS \_ Any Light Particle Search)); Dr BUESSER, Karsten (DESY)

Contribution ID: 6

Type: **not specified**

## **Report: "Graduate Student Recruitment and Education" Task force**

*Friday 30 August 2024 12:20 (15 minutes)*

**Presenter:** BLEKMAN, Freya (DESY/University of Hamburg)

Contribution ID: 9

Type: **not specified**

## Axion platform at DESY

*Friday 30 August 2024 14:00 (7 minutes)*

**Presenter:** LINDNER, Axel (ALPS (ALPS \_ Any Light Particle Search))

**Session Classification:** Elements of an extended FH strategy



Contribution ID: **10**

Type: **not specified**

## Gravitational waves

*Friday 30 August 2024 14:07 (7 minutes)*

**Presenter:** PETERS, Krisztian (ATLAS (ATLAS Beyond Standard Model))

**Session Classification:** Elements of an extended FH strategy

Contribution ID: **11**

Type: **not specified**

## LUXE

*Friday 30 August 2024 14:14 (7 minutes)*

**Presenter:** WING, Matthew (UCL)

**Session Classification:** Elements of an extended FH strategy

Contribution ID: 12

Type: **not specified**

## HALHF and accelerator R&D

*Friday 30 August 2024 14:21 (7 minutes)*

**Presenter:** FOSTER, Brian (DESY/University of Hamburg)

**Session Classification:** Elements of an extended FH strategy

Contribution ID: **13**

Type: **not specified**

## Detector R&D

*Friday 30 August 2024 14:28 (7 minutes)*

**Presenter:** KRUEGER, Katja (DESY (FTX Fachgruppe DTA))

**Session Classification:** Elements of an extended FH strategy

Contribution ID: **14**

Type: **not specified**

## Future colliders

*Friday 30 August 2024 14:35 (7 minutes)*

**Presenter:** LIST, Jenny (DESY)

**Session Classification:** Elements of an extended FH strategy

Contribution ID: 15

Type: **not specified**

## Flavour: Belle II and alternatives

*Friday 30 August 2024 14:42 (7 minutes)*

**Presenter:** ROSTOMYAN, Armine (BELLE (BELLE II Experiment))

**Session Classification:** Elements of an extended FH strategy

Contribution ID: **16**

Type: **not specified**

## FIPs update

*Friday 30 August 2024 14:49 (7 minutes)*

**Presenter:** STANITZKI, Marcel (FTX (FTX Fachgruppe TBT))

**Session Classification:** Elements of an extended FH strategy

Contribution ID: **18**

Type: **not specified**

## Group 1: Sustainability

*Friday 30 August 2024 15:15 (45 minutes)*

Work out how we contribute to the EU sustainability goals?

**Presenters:** ALIMENA, Juliette (CMS (CMS Fachgruppe Searches)); GASTHUBER, Martin (IT (IT Scientific Computing))

**Session Classification:** Networking activities



Contribution ID: 19

Type: **not specified**

## Group 2: Technical personnel development

*Friday 30 August 2024 15:15 (45 minutes)*

Following the presentation in the morning.

**Presenters:** MUSSGILLER, Andreas (CMS); REUTHER, David (ALPS (ALPS \_ Any Light Particle Search)); Dr BUESSER, Karsten (DESY)

**Session Classification:** Networking activities

Contribution ID: 20

Type: **not specified**

## **Group 3: Development of the on-site programme**

*Friday 30 August 2024 15:15 (45 minutes)*

**Presenters:** LINDNER, Axel (ALPS (ALPS \_ Any Light Particle Search)); SCHMIDT-HOBERG, Kai (DESY); HEIM, Sarah (ATLAS (ATLAS Dark Matter with Higgs))

**Session Classification:** Networking activities

Contribution ID: 21

Type: **not specified**

## **Group 4: Future off-site initiatives - what are our options?**

*Friday 30 August 2024 15:15 (45 minutes)*

**Presenters:** MEYER, Andreas (DESY); STANITZKI, Marcel (FTX (FTX Fachgruppe TBT))

**Session Classification:** Networking activities

Contribution ID: 22

Type: **not specified**

## **Group 5: FH and its role in HALHF and accelerator development in FH in general**

*Friday 30 August 2024 15:15 (45 minutes)*

**Presenters:** LIST, Benno (IPP (Info-management Prozesse u. Projekte)); FOSTER, Brian (DESY/University of Hamburg); WING, Matthew (UCL); Mr WESCH, Stephan (DESY-FTX-AST)

**Session Classification:** Networking activities

Contribution ID: 23

Type: **not specified**

## Group 6: DESY's contribution to the EPPSU

*Friday 30 August 2024 15:15 (45 minutes)*

**Presenters:** GROJEAN, Christophe (T (Theorie)); GALLO-VOSS, Elisabetta (CMS (CMS Fachgruppe HIGGS)); LIST, Jenny (DESY); PANI, Priscilla (Z\_ATLAS (Experiment ATLAS))

**Session Classification:** Networking activities

Contribution ID: 24

Type: **not specified**

## **Group 7: EDI (equity, diversity, inclusion) and student well-being**

*Friday 30 August 2024 15:15 (45 minutes)*

**Presenters:** SANDER, Christian (ATLAS); BLEKMAN, Freya (DESY/University of Hamburg); MELZER-PELLMANN, Isabell (Deutsches Elektronen-Synchrotron DESY)

**Session Classification:** Networking activities

Contribution ID: 28

Type: **not specified**

## Group 1: Sustainability

*Friday 30 August 2024 16:15 (45 minutes)*

Work out how we contribute to the EU sustainability goals?

**Presenters:** ALIMENA, Juliette (CMS (CMS Fachgruppe Searches)); GASTHUBER, Martin (IT (IT Scientific Computing))

**Session Classification:** Networking activities

Contribution ID: 29

Type: **not specified**

## Group 2: Technical personnel development

*Friday 30 August 2024 16:15 (45 minutes)*

Following the presentation in the morning.

**Presenters:** MUSSGILLER, Andreas (CMS); REUTHER, David (ALPS (ALPS \_ Any Light Particle Search)); Dr BUESSER, Karsten (DESY)

**Session Classification:** Networking activities



Contribution ID: 30

Type: **not specified**

## Group 3: Development of the on-site programme

*Friday 30 August 2024 16:15 (45 minutes)*

**Presenters:** LINDNER, Axel (ALPS (ALPS \_ Any Light Particle Search)); SCHMIDT-HOBERG, Kai (DESY); HEIM, Sarah (ATLAS (ATLAS Dark Matter with Higgs))

**Session Classification:** Networking activities

Contribution ID: 31

Type: **not specified**

## **Group 4: Future off-site initiatives - what are our options?**

*Friday 30 August 2024 16:15 (45 minutes)*

**Presenters:** MEYER, Andreas (DESY); STANITZKI, Marcel (FTX (FTX Fachgruppe TBT))

**Session Classification:** Networking activities

Contribution ID: 32

Type: **not specified**

## **Group 5: FH and its role in HALHF and accelerator development in FH in general**

*Friday 30 August 2024 16:15 (45 minutes)*

**Presenters:** LIST, Benno (IPP (Info-management Prozesse u. Projekte)); FOSTER, Brian (DESY/University of Hamburg); WING, Matthew (UCL); Mr WESCH, Stephan (DESY-FTX-AST)

**Session Classification:** Networking activities

Contribution ID: 33

Type: **not specified**

## Group 6: DESY's contribution to the EPPSU

*Friday 30 August 2024 16:15 (45 minutes)*

**Presenters:** GROJEAN, Christophe (T (Theorie)); GALLO-VOSS, Elisabetta (CMS (CMS Fachgruppe HIGGS)); LIST, Jenny (DESY); PANI, Priscilla (Z\_ATLAS (Experiment ATLAS))

**Session Classification:** Networking activities

Contribution ID: 34

Type: **not specified**

## **Group 7: EDI (equity, diversity, inclusion) and student well-being (tbc)**

*Friday 30 August 2024 16:15 (45 minutes)*

**Presenters:** SANDER, Christian (ATLAS); BLEKMAN, Freya (DESY/University of Hamburg); MELZER-PELLMANN, Isabell (Deutsches Elektronen-Synchrotron DESY)

**Session Classification:** Networking activities