# Workshop on Research & Innovation in Poland

### **Report of Contributions**

Contribution ID: 1 Type: not specified

#### **Current status of ESS**

**Presenter:** KIMBER, Andrew (ESS)

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 2 Type: not specified

#### Status and opportunities in ESS Instruments

Presenter: TBC

**Session Classification:** Session II: Polish contribution to ESS construction

Contribution ID: 3 Type: not specified

#### IFj PAN contribution to ESS

Monday 1 December 2025 14:00 (15 minutes)

Author: ŚWIERBLEWSKI, Jacek

Co-author: BOCIAN, Dariusz (IFJ PAN)

Presenters: BOCIAN, Dariusz (IFJ PAN); ŚWIERBLEWSKI, Jacek

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 4 Type: **not specified** 

#### **PEG contribution to ESS**

Monday 1 December 2025 14:15 (15 minutes)

Presenter: SZEWIŃSKI, Jarosław

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 5 Type: **not specified** 

#### **WUST** contribution to ESS

Monday 1 December 2025 14:30 (15 minutes)

Presenter: POLINSKI, Jaroslaw (Wroclaw University of Science and Technology, Poland)

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 6 Type: not specified

#### **LUT contribution to ESS**

Monday 1 December 2025 14:45 (15 minutes)

Presenter: CICHALEWSKI, Wojciech

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 7 Type: **not specified** 

#### **WUT** contribution to ESS

Monday 1 December 2025 15:00 (15 minutes)

**Presenter:** CZUBA, Krzysztof

Session Classification: Session II: Polish contribution to ESS construction

Contribution ID: 8 Type: not specified

#### **DISCUSSION**

Monday 1 December 2025 15:15 (25 minutes)

**Presenter:** BOCIAN, Dariusz

**Session Classification:** Session II: Polish contribution to ESS construction

Contribution ID: 9 Type: not specified

#### **Current status of ESS**

Monday 1 December 2025 13:00 (30 minutes)

**Presenter:** KIMBER, Andrew (ESS)

**Session Classification:** Session I: Status of ESS

Contribution ID: 10 Type: not specified

#### Status and opportunities in ESS Instruments

Monday 1 December 2025 13:30 (30 minutes)

Presenter: FRAGNETO, Giovanna

**Session Classification:** Session I: Status of ESS

Contribution ID: 11 Type: not specified

#### **Atomic and Fundamental Physics**

Monday 1 December 2025 17:20 (40 minutes)

Presenter: TBC

Session Classification: Session III: Neutron research in Poland and involvement to ESS

Neutron Diffraction: Structure and ...

Contribution ID: 12 Type: not specified

### Neutron Diffraction: Structure and Residual Stress and Small-Angle Neutron Scattering (SANS / VSANS)

Tuesday 2 December 2025 08:30 (1h 30m)

Presenter: TBC

**Session Classification:** Session iV

Contribution ID: 13 Type: not specified

### Neutron Spectroscopy, Reflectometry, Imaging and Tomography

Presenter: TBC

Session Classification: Session iV

Contribution ID: 14 Type: not specified

### Neutron Spectroscopy, Reflectometry, Imaging and Tomography

Tuesday 2 December 2025 10:30 (1h 30m)

Presenter: TBC

**Session Classification:** Session V

Contribution ID: 15 Type: not specified

### Search for Physics Beyond Standard Model at European Spallation Source in Lund

Monday 1 December 2025 16:10 (30 minutes)

**Presenter:** KOZELA, Adam (Instytut Fizyki Jądrowej PAN)

Session Classification: Session III: Neutron research in Poland and involvement to ESS

Contribution ID: 16 Type: not specified

### Neutron diffraction studies of the spin reorientation transition in functional oxides

Monday 1 December 2025 16:40 (20 minutes)

Presenter: PRZENIOSŁO, R.

Session Classification: Session III: Neutron research in Poland and involvement to ESS

Contribution ID: 17 Type: not specified

## Barocaloric, topological and heavy-fermion systems -current research and the potential of neutron techniques in their extension.

Monday 1 December 2025 17:00 (20 minutes)

Presenter: TOLIŃSKI, Tomasz

Session Classification: Session III: Neutron research in Poland and involvement to ESS