

LHCspin meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and introduction

Thursday 20 November 2025 09:00 (5 minutes)

Contribution ID: 2

Type: **not specified**

The current status of LHCspin

Thursday 20 November 2025 09:05 (25 minutes)

Presenter: DI NEZZA, Pasquale (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 3

Type: **not specified**

Physics perspectives

Thursday 20 November 2025 09:30 (30 minutes)

Presenter: PAPPALARDO, Luciano Libero (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 4

Type: **not specified**

The Atomic Beam Source and Breit Rabi polarimeter

Thursday 20 November 2025 10:00 (30 minutes)

Presenter: NASS, Alexander (Forschungszentrum Jülich)

Contribution ID: 5

Type: **not specified**

Coating issues

Thursday 20 November 2025 11:00 (30 minutes)

Presenter: ENGELS, Ralf (Institut für Kernphysik, Forschungszentrum Jülich)

Contribution ID: 6

Type: **not specified**

Polarimetry

Thursday 20 November 2025 11:30 (30 minutes)

Presenter: LENISA, Paolo (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 7

Type: **not specified**

The storage cell with an absolute polarimeter

Thursday 20 November 2025 12:00 (30 minutes)

Presenter: TOPORKOV, Dmitriy (Budker institute of nuclear Physics, Novosibirsk State University)

Contribution ID: 8

Type: **not specified**

Visit to the laboratory and the PGT

Thursday 20 November 2025 14:00 (1h 30m)

Presenters: CIULLO, Giuseppe (Istituto Nazionale di Fisica Nucleare); BARION, Luca (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 9

Type: **not specified**

The SMOG2 experience

Thursday 20 November 2025 15:30 (30 minutes)

Contribution ID: **10**

Type: **not specified**

IR4 physics opportunities

Thursday 20 November 2025 16:00 (30 minutes)

Presenter: SANTIMARIA, Marco (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **11**

Type: **not specified**

Slow Control development

Thursday 20 November 2025 16:30 (30 minutes)

Presenter: Dr TAGLIENTE, Giuseppe (BA)

Contribution ID: 12

Type: **not specified**

Vacuum considerations and issues

Friday 21 November 2025 09:00 (30 minutes)

Presenter: HAUBNER, Michal (CERN, CTU in Prague)

Contribution ID: 13

Type: **not specified**

Engineering implementation at the IR4

Friday 21 November 2025 09:30 (30 minutes)

Presenter: CARASSITI, Vittore (Istituto Nazionale di Fisica Nucleare)

Contribution ID: **14**

Type: **not specified**

Impedance simulations

Friday 21 November 2025 10:00 (30 minutes)

Presenter: PICCOLI, Anna (Istituto Nazionale di Fisica Nucleare)

Contribution ID: 15

Type: **not specified**

The LHCb VELO3 vessel

Friday 21 November 2025 11:00 (30 minutes)

Presenters: DUMPS, Raphael; COCO, Victor

Contribution ID: **16**

Type: **not specified**

HL-LHC schedule and issues

Friday 21 November 2025 11:30 (30 minutes)

Contribution ID: 17

Type: **not specified**

PBC feedback and approval path

Friday 21 November 2025 12:00 (30 minutes)

Presenter: FERRO-LUZZI, massimiliano (CERN)

Contribution ID: **18**

Type: **not specified**

Round table and task sharing

Friday 21 November 2025 14:00 (2 hours)