

SYNERGIES TOWARDS THE FUTURE STANDARD MODEL

DESY Theory Workshop
23 - 26 September 2025 at DESY Hamburg, Germany

Plenary Talks

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|-----------------------------|---------------------------------|------------------------------------|
| L. Biermann (PSI) | M.-V. Garzelli (Hamburg U.) | A. Pathak (DESY) |
| J. Braathen (DESY) | J. Gehrlein (Colorado State U.) | A. Rusov (TUM) |
| A. Butter (LPNHE, Paris) | R. Gröber (Padua U.) | M. Steinhauser (KIT) |
| G. Colangelo (Bern U.) | T. Han (Pittsburgh U.) | C. Tamarit (Mainz U.) |
| C. Cornella (CERN) | S. Jones (IPPP, Durham) | T. Vazquez Schröder (Barcelona U.) |
| R.-T. d'Agnolo (CEA Saclay) | S. Lowette (Brussels U.) | E. Vryonidou (Manchester U.) |
| S. Ferrario Ravasio (CERN) | C. Murgui Galvez (CERN) | O. Zenaiev (Hamburg U.) |

DESY Heinrich-Hertz-Lecture

Prof. Dr. Michelangelo Mangano (CERN)

24 September 2025

Parallel Sessions

Contributions by young researchers are especially encouraged. Deadline for abstract submission will be on June 30, 2025.

- **Cosmology & Astroparticle Physics:** Y. Gouttenoire (Mainz & Tel Aviv), A. G. Menkara (DESY), A. Mitridate (DESY)
- **Particle Phenomenology:** L. Allwicher (DESY), A. Biekötter (KIT), S. Rodini (DESY)
- **Strings & Mathematical Physics:** T. Bargheer (DESY), A. Spiering (Berlin), M. Wiesner (Hamburg U.)

Organizing Committee

K. Behr, E. Fuchs, E. Gallo, F. Goertz,
A. Kulesza, A. Lenz, M. Mühlleitner (chair), P. Marquard,
S.-O. Moch, Z. Nagy (local organizer), W. Porod, J. Reuter,
H. Rzehak, D. Stöckinger, H. Wittig, F. Yu



<http://th-workshop2025.desy.de>