



With the kind support of the Wilhelm and Else Heraeus Foundation

**WILHELM UND ELSE
HERAEUS-STIFTUNG**



Helmholtz-Fonds e. V.
c/o Physikalisch-Technische Bundesanstalt
Bundesallee 100
38116 Braunschweig

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Helmholtz Prize 2026



Helmholtz Prize Awards Ceremony 2026

Tuesday, 25 August 2026, 2:00 p.m.
PTB, Institute Berlin



HELMHOLTZ
FONDS e.V.

Helmholtz Prize 2026

The Helmholtz Fund e. V. (Helmholtz Foundation) will award the Helmholtz Prize 2026 in two categories.

The prize in the category of
Precision measurements in fundamental research
will be awarded to

Dr. Dinesh K. Patel
Dr. Kajetan M. Fijalkowski
Dr. Mattias Kruskopf

for their scientific work:
Quantum Anomalous Hall Effect
A zero external magnetic field quantum standard
of resistance at the 10^{-9} level

The prize in the category of
Precision Measurements in Applied Metrology
will be awarded to

Dr. Anchit Srivastava
Dr. Andreas Herbst
Dr. Kilian Scheffter
Dr. Soyeon Jun
Dr. Steffen Gommel
M. Sc. Peter Antonius Aldegonda Dullens
Dr. Hanieh Fattahi

for their scientific work:
Femtosecond Fieldoscopy

PROGRAM

Begin: 2 p.m.

Welcome address	Prof. Dr. Cornelia Denz <i>Chair of the Helmholtz Foundation and President of the Physikalisch-Technische Bundesanstalt</i>
Ceremonial lecture	Prof. Dr. Dmitry Budker <i>University of Mainz</i> "Precision and sensitive measurements with quantum sensors: probing the standard model and beyond"
Award presentation "Fundamental Research"	Awarding of the Helmholtz Prize in the category of "Precision Measurements in Fundamental Research" Tribute to prizewinners: Prof. Dr. Rolf Haug <i>Leibniz University Hannover</i> Prizewinner lecture: Dr. Mattias Kruskopf, Dr. Kajetan Fijalkowski
Award presentation "Applied Metrology"	Awarding of the Helmholtz Prize in the category of "Precision Measurements in Applied Metrology" Tribute to prizewinners: Prof. Dr. Thomas Fröhlich <i>Technical University Ilmenau</i> Prizewinner lecture: Dr. Hanieh Fattahi

- › Champagne reception at the close (about 4:30 p.m.)
- › The Helmholtz Foundation and the Heraeus Foundation also gladly invite you in the evening to a grill buffet in the Anna-von-Helmholtz Building on the PTB campus.