



# MPGD 2026 at Hamburg

## Presentation to the Community

07.12.2023



#### Hamburg – some facts

- second-largest city of Germany (7<sup>th</sup> of EU)
  - approximately 1.9 million inhabitants; 5.4 million in metropolitan area
- beautifully located on the banks of rivers Elbe and Alster
  - water, water, water!





#### Hamburg – history and harbour

- long and proud history: "Free and Hanseatic City"
  - always governed by local citizens
  - a standalone "Bundesland" one of the 16 federal states



- thriving and dominating harbour
  - Germany's "Tor zur Welt"
  - for centuries: multi-cultural influence and open-minded citizens
- flourishing economy



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### Hamburg – high quality of live





#### University of Hamburg (UHH)

- founded 1919 by local citizens
- now: > 40 000 students, all disciplines



- physics department:
  - astrophysics
  - nanoscience + photonics
  - HEP division

LHC physics, astro-particle physics, neutrino physics, detector R&D, particle physics phenomenology

- extremely successful in federal "excellence initiative"
  - "University of excellence": 4 excellence clusters
  - cluster of excellence: "Quantum Universe"
    - topics: string theory, particle physics, cosmology
    - collaboration with DESY





#### MPGD 2026: conference organisation



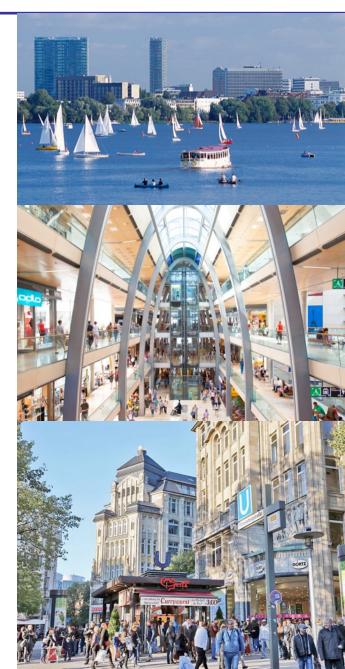
- interested to organise MPGD 2026 at the University of Hamburg
- best times: outside teaching semesters
  - August or September would be best option
  - mid-February to mid-March also possible
- substantial experience in organising conferences of all sizes
  - university also provides relevant support
- recent examples in particle physics:
  - EPS-HEP 2023: more than 800 participants
  - BOOST 2022: approximately 100 participants



#### MPGD 2026: proposed conference location

- very central conference location
  - short distances, excellent connectivity
  - close to shopping, culture, attractions, bars and leisure activities







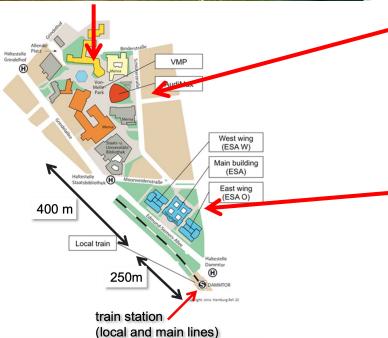
#### MPGD 2026: proposed conference location

- location: central campus of UHH
  - Several options for O(100) people conference
  - All buildings have ample space for posters

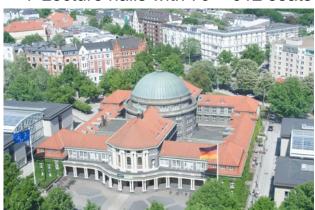


Audimax: modern main auditorium Audi 1:1160 seats / Audi 2: 491 seats





historic main building with modern annex 7 Lecture halls with 79 – 612 seats



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### **UHH** historic building



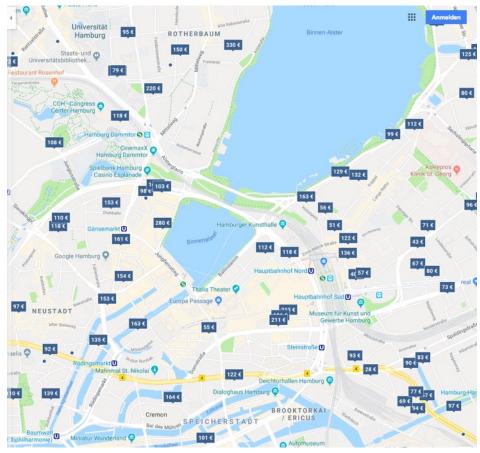


#### Fee/accommodation

- fee estimate based on similar conferences hosted at UHH
  - ball-park expectation of 250-350€
  - sponsorships/further support will be sought
  - uncertainty due economic turmoil
- Hamburg offers a large range of hotels
- several large hotels in walking distance
- hotel price range:
  - 40/50 EUR/night infinity



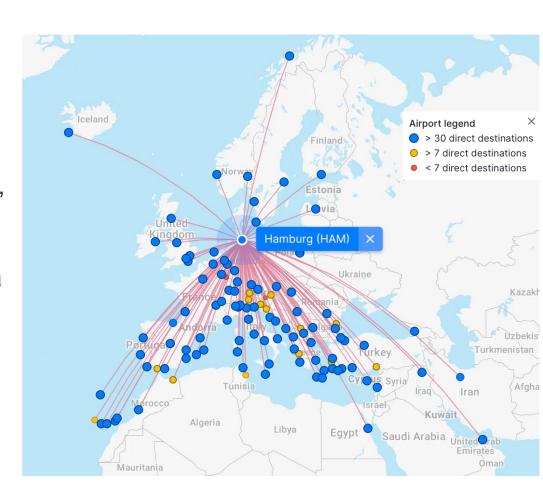






#### **Travel**

- Hamburg is well connected!
  - both trains and airplanes!
- Hamburg International Airport (HAM)
  - Direct flights to 113 cities in 37 countries.
  - Connections through Frankfurt,
    Munich, and other European
    city → world-wide connectivity
- Direct flight Hamburg → Geneva
  - Oct 2023: 4 times a week
- Easy access to the city
  - Trip from airport to conference venue is 30 mins with a direct S-bahn (every 5mins!)
- Public Transport in the Hamburg area extremely efficient!





#### Visits/social program



- Hamburg offers a number of sight-seeing opportunities
  - architecture
  - art, music, ballet
  - **-** ...
- region around Hamburg offers many highlights
  - North sea and Baltic sea
  - major vacation destination in Germany

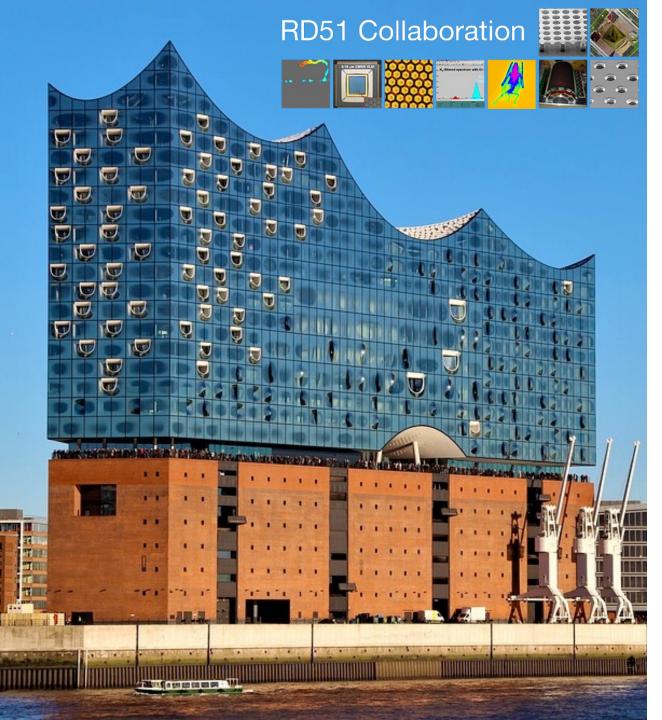




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happy to welcome you in Hamburg in 2026!







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