

# Report from the LHCP2023 International Advisory Committee



Dave Charlton, IAC Chair  
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# LHCP history

- LHCP conferences resulted from a merger of the previous series
  - Hadron Collider Physics
  - Physics at LHC
- LHCP is the primary conference dedicated to LHC and hadron collider physics
- LHCP is held every year, normally between early May and mid June

## Locations:

- 2013 Barcelona, Spain
- 2014 New York, USA
- 2015 St Petersburg, Russia
- 2016 Lund, Sweden
- 2017 Shanghai, China
- 2018 Bologna, Italy
- 2019 Puebla, Mexico
- 2020 Paris → Online
- 2021 Paris → Online
- 2022 Taipei → Online
- 2023 Belgrade, Serbia

# LHCP guidelines for future conferences

- Conference location
  - Standard rotation: Europe → Americas → Europe → Asia/Pacific
    - A site in Africa can be proposed in any year
    - Meetings in Europe preferred in years with no EPS-HEP conference
    - Site for LHCP(n+2) is decided normally by the IAC at LHCPn
- Next LHCP conferences
  - LHCP2024 will be in Boston (USA), at Northeastern University
  - LHCP2025 will be in Taipei, at National Taiwan University
    - Taiwan team organised the online LHCP2022
  - IAC considers that Paris team, organisers of the online LHCP2020 and 2021 online conferences, have priority for LHCP2026
  - From LHCP2027 onwards, we regain the normal rotation (LHCP2027 → Americas)

# LHCP2024 in Boston

- The IAC thanks the Boston team for their excellent presentation at the IAC meeting on the status of preparations for LHCP2024
- Dates for the conference finalised: **3-7 June 2024**
- Hosted by Northeastern University, with participation of other universities in the Boston area
- Strong, experienced team in place already with preparations quite advanced
  - Local Organising Committee chairs: Emanuela Barberis, Toyoko Orimoto
- The IAC expressed satisfaction with the level of the preparation and looks forward to a productive and successful LHCP2024!

# LHCP Boston 2024

The 12<sup>th</sup> Large Hadron Collider Physics  
Annual Conference  
June 3-7, 2024 @ Northeastern University

Photo credit: Alina Mak



# LHCP2025 Taipei

- The IAC heard an update from the NTU team
  - Strong organising team from LHCP2022, all back on board
- *Provisional* dates 5-9 May 2025

