Stanford



Benjamin Nachman

Associate Professor of Particle Physics and Astrophysics and, by courtesy, of Physics and of Statistics

Bio

ACADEMIC APPOINTMENTS

- Associate Professor, Particle Physics and Astrophysics
- Associate Professor (By courtesy), Physics
- Associate Professor (By courtesy), Statistics

ADMINISTRATIVE APPOINTMENTS

- Deputy Editor, Physical Review X Intelligence, (2025-2028)
- Chair Line, American Physical Society Group on Data Science, (2024-2027)
- Co-Director, Center for Decoding the Universe, (2025- present)

PROFESSIONAL EDUCATION

- PhD (minor), Stanford University , Physics (Statistics) (2016)
- MASt, University of Cambridge , Applied Mathematics and Theoretical Physics (2013)
- BA, Cornell University , Physics, Mathematics, Economics (2012)

Teaching

STANFORD ADVISEES

Doctoral Dissertation Reader (AC)

Adi Suresh

Orals Chair

Mayee Chen

Postdoctoral Faculty Sponsor

Alkaid Cheng, . Lo, Tanvi Wamorkar

Doctoral Dissertation Advisor (AC)

Gregor Krzmanc

Postdoctoral Research Mentor

Alkaid Cheng