Stanford



Ariel Schwartzman

Professor of Particle Physics and Astrophysics

Bio

ACADEMIC APPOINTMENTS

- Professor, Particle Physics and Astrophysics

LINKS

- web site: https://sites.google.com/stanford.edu/schwartzman-lab/home

Teaching

COURSES

2026-27

- Statistical Methods in Experimental Physics: PHYSICS 166, PHYSICS 266 (Win)

2025-26

- Statistical Methods in Experimental Physics: PHYSICS 166, PHYSICS 266 (Win)

2024-25

- Statistical Methods in Experimental Physics: PHYSICS 166, PHYSICS 266 (Win)

2023-24

- Statistical Methods in Experimental Physics: PHYSICS 166, PHYSICS 266 (Win)

STANFORD ADVISEES

Doctoral Dissertation Advisor (AC)

Mirella Vassilev

Publications

PUBLICATIONS

- **A “Cool” route to the Higgs boson and beyond. The Cool Copper Collider** *JINST - Journal of Instrumentation*
  Vernieri, C., Nanni, E., Dasu, S., Peskin, M., Ntounis, D., et al
  2023; 18 (07)