

Sina Etebar

Passport: U61655942

Date of birth: 14/03/1999

CONTACT







<u>www.sinaetebar.net</u>

sina-etebar

ABOUT MYSELF

Highly motivated researcher with communication and problem-solving skills. I am experienced in theoretical modeling and data analysis resulting in a Silver Medal Award. A passionate physicist with 3+ years of experience as a Teaching Assistant.

EDUCATION AND TRAINING

20/09/2017 - 22/07/2021 Isfahan, Iran

Bachlor of Science Isfahan University of Technology in physics

Final grade 16.17 out of 20 | **Thesis** The Role of Sterile Neutrinos to Explain Various Anomalies Observed in Neutrino Oscillation Experiments

WORK EXPERIENCE

Department of Physics, Isfahan University of Technology Isfahan, Iran

University teaching assistant

2021 - 2025

- conducted tutorials
- graded assignments
- mentored and guided students during office hours
- -organized and proctored exams and maintained regular communication with students

HONOURS AND AWARDS

2020 The University Physics Competition

Silver Medal

CONFERENCES & SEMINARS

2025

Fundamentals of Particle Physics

2021

IN2P3 School of Statistics SOS2021

2021

2nd CERN HEP C++ Course and Hands-on-Training

2020

13th Inverted CERN School of Computing

2020

2020 Vienna Summer School on Gravitational Quantum Physics

LANGUAGE SKILLS

MOTHER TONGUE(S): Persian

Other language(s):

English

Listening C1Spoken production B2Reading C1Spoken interaction B2

Writing B2