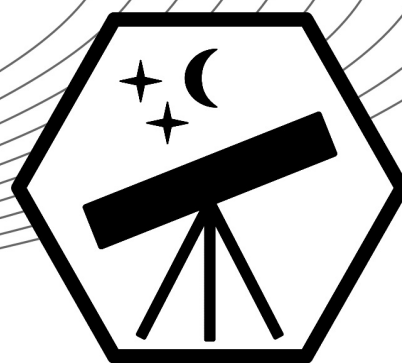


International Astronomy and Astrophysics Competition

Edition of 2020



PRE-FINAL CERTIFICATE

presented to

Umma Salma

Date of Issue: 29. June 2020
Country: Bangladesh
School: Jahangirnagar University
Verify-ID: PF-2020-E67EF03678B

for successfully completing the pre-final round of the International Astronomy and Astrophysics Competition of 2020 and qualifying for the final round in July 2020. The participant was challenged with four basic, four advanced, and two research problems that required comprehensive astronomy and astrophysics knowledge.

Fabian Schneider, Team Coordinator

Stefan Amberg, Public Relations Manager