

### A TIFR Advanced Programme in Physics for women students in first-year M. Sc.



Tata Institute of Fundamental Research (TIFR), Mumbai, and Homi Bhabha Centre for Science Education (HBCSE-TIFR) are organizing a summer school in physics for women students enrolled in the 1<sup>st</sup> year of an M.Sc. course in physics, 4<sup>th</sup> year of a B.S. (Physics) course, or 4<sup>th</sup> year of an integrated B.Sc.-M.Sc. programme in physics. **The VV2024 (Physics) programme will be conducted during 27 May – 15 June in HBCSE-TIFR, Mumbai.** It will aim to provide the students with an exposure to advanced research topics and opportunities. The students will also get the opportunity to be taught, inspired and mentored by eminent women scientists.

- ★ Advanced physics summer school
- ★ **School dates: 27 May – 15 June, 2024**
- ★ Courses in contemporary theoretical and experimental physics
- ★ Innovative experiments
- ★ Lectures by eminent women scientists
- ★ Interactive mentoring sessions
- ★ Intro to Physics Education Research

- ★ Eligibility: **Women students enrolled in**
  - 1<sup>st</sup> yr of M.Sc. (Physics), or
  - 4<sup>th</sup> yr of B.S. (Physics), or
  - 4<sup>th</sup> yr of Integrated B.Sc.-M.Sc. (Physics)
- Students enrolled in Integrated M.Sc-Phd programmes are not eligible.
- ★ Applications Open: **6 March 2024**
- ★ Application Deadline: **26 March 2024**

- For Application and further information, see

<http://vv.hbcse.tifr.res.in/>