## **ALPANA GOEL**

Director & Head of Institution,
Chair of INSEN, IAEA
Indian Ambassador of WINS, Austria
Amity Institute of Nuclear Science and Technology (AINST)
Amity University Uttar Pradesh, Noida, INDIA

## **Achievement**

- 1. Research Interest Nuclear Physics, Deformed nuclei, Super deformed nuclei, Isomers, Nuclear Security etc
- 2. Certified Radio Safety Officer (RSO), BARC Mumbai, 2022
- 3. Nuclear Security expert/consultant in IAEA, Vienna.
- 4. Organized many activities in collaboration with KCL, London, Texas A & M University, ORNL, WINS, IAEA, DAE, BARC,
- 5. Worked as Director DST-SERB School on "Role of Symmetries in Nuclear Physics," at Amity University.
- 6. Having project from International and national funding agencies- TAMU, ORNL, DTRA, IAEA, CRDF, DST.
- 7. Faculty Advisor of AEE Amity Student Chapter.
- 8. Nuclear Isomers A Premier (Book) published by Springer Nature (2021), A K Jain, Bhoomika Maheshwari, Alpana Goel
- 9. More than 100 papers published in reputed Journals.
- 10. Guided many students for Ph.D and M.Sc degree.