



68th DAE SOLID STATE PHYSICS SYMPOSIUM

December 18 – 22, 2024

DAE Convention Centre, Anushaktinagar, Mumbai, India



The 68th edition of DAE Solid State Physics Symposium (DAE-SSPS 2024), the flagship national symposium in condensed matter physics, will be held at DAE Convention Centre, Anushaktinagar, BARC, Mumbai during December 18-22, 2024. The scientific deliberations will cover a wide range of topics spread across plenary and invited talks, thematic seminars, special evening talks and contributory papers. Among other attractive features are the talks by DAE-SSPS Young Achiever (YA) nominees, and presentations of selected Ph.D. theses. In addition, among the accepted contributory papers for posters presentation, few will be selected for oral presentations. More information: <http://www.daessps.in>

SUBJECT CATEGORIES

- a) Phase transitions and dynamics
- b) Soft matter including polymer and biological systems
- c) Nano-materials
- d) Experimental techniques and devices
- e) Single crystals, glasses and amorphous systems
- f) Surfaces, interfaces, and thin films
- g) Computational methods, and electronic structures
- h) Dielectric, ferroelectric and piezoelectric
- i) Transport properties and Semiconductor Physics
- j) Magnetism and superconductivity
- k) Energy materials
- l) 1-D, 2-D and quantum materials

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IMPORTANT DATES

Paper Submission : June 20-July 20, 2024

Paper Acceptance : September 15, 2024

Registration : September 17-30, 2024

CONTACTS:

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- ❖ DAE-SSPS Best Poster
- ❖ DAE-SSPS Best Ph. D Thesis
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