Announcement: SPURSM-2025-26 (Sciences)

Registration Link: Google Form Link (https://forms.gle/EYDRqtXXSMUwtguk8)

Abstract Template: SPURSM2025-26\_Abstract\_Template

SPURSM-2025-26 (Sciences) Abstract Book: To be uploaded later on.

## **About the Meet:**

To keep pace with the fast changing research scenario at the national and international level, there is a need for sensitization of the research students about various aspects of multi and interdisciplinary research With this motive, the university has initiated to organize the annual Research Scholars' Meet from the year 2022 This is the fourth edition of the MEET Every year Research Scholars' Meet is organized by the research students of Sardar Patel University It will provide a unique platform to research students of diverse disciplines to interact and broaden the horizons of their knowledge It is also a rare opportunity for doctoral students of science to build bridges for cross disciplinary research.

We welcome all the researchers to join us for this multidisciplinary event for stimulating discussions and knowledge sharing on the different research topics and themes:

Fundamental Advances and Emerging Scientific Experimental, theoretical and computational advances in science Novel methodologies, tools and analytical techniques Discovery driven research shaping future technologies. Innovation Sustainability Theme Led Science for **Development** Scientific solutions addressing energy, environment and resources Climate resilience, circular economy and sustainable technologies Science driven contributions toward national development goals.

Theme 3 Data Driven, Computational and Intelligent Research Systems

Mathematical, statistical and computational modelling of complex systems Artificial intelligence, machine learning and scientific data analytics Digital transformation of research and innovation ecosystems.

Theme 4 Translational Science, Health, and Societal Well Being Scientific innovations in healthcare, diagnostics and therapeutics Materials, systems and technologies for improving quality of life Safety, regulation and responsible scientific advancements.

Theme 5 Interdisciplinary Research, Convergence and Future Horizons Integration across scientific domains for complex problem solving Laboratory to application and academia to industry translation Visionary and interdisciplinary approaches for future societal needs.