



Advertisement for PhD Admissions through Sponsored Research Projects

Why CSE @ IITH?

 Ranked 7th in India in Engineering — NIRF 2025

IIT Hyderabad is ranked 7th in India in the Engineering category in the NIRF 2025 rankings.

 Broad & Interdisciplinary Research

31 faculty members spanning Theoretical Computer Science, Systems, and AI/ML & Data Science, covering a wide spectrum of modern computer science research.

 Research with Global Impact

800+ publications in the last 7 years, supported by strong academic, industry, and government collaborations, along with a track record of prestigious research awards and fellowships.

Project Details

The following sponsored research projects are included in this special round:

- **Systems for AI/ML**

PI: Abhijit Das

- **High Performance Core Network Design for 6G**

PI: Antony Franklin

- **Optimizing Telemetry Data Collection in ORAN**

PI: Antony Franklin

- **AI for Databases**

PI: Anupam Sanghi

- **Trustworthy AI: Guardrails and Formal Methods for AI**

PI: Ashish Mishra

- **AI Inference Offloading over 6G**

PI: Bheemarjuna Reddy Tamma

- **Network Digital Twin for Agentic AI in 6G**

PI: Bheemarjuna Reddy Tamma

- **6G Network-as-a-Compute-Service**

PI: Bheemarjuna Reddy Tamma

- **Exact Quantum Computing**

PI: Manaswi Paraashar

- **Quantum Algorithms and Complexity**

PI: Nitin Saurabh

- **Multilingual & Multimodal LLM Safety for Adolescents**

PI: Sandipan Dandapat

- **Agentic-AI for Vulnerability Assessment and Penetration Testing**

PI: Saurabh Kumar

- **Application-Specific Symmetric-Key Cryptography**

PI: Shibam Ghosh

Brief project descriptions are available [here](#). For project-related queries, applicants may contact the respective PIs.

PI contact details are available on the [CSE faculty webpage](#).

Eligibility

For eligibility criteria, please visit:

<https://cse.iith.ac.in/admissions/phd.html>

Selection Procedure

Applications will be screened based on academic record and achievements. Only shortlisted candidates will be contacted by email for online interviews with the selection committee.

Meeting the eligibility criteria does not guarantee shortlisting, an interview, or admission. Positions may be left vacant if no suitable candidates are found.

How to apply

Applications must be submitted online at :

<https://forms.gle/MvxHx64pNWziD4AP6>

**Application Deadline :
18 September 2026**

Contact Details

For queries, email phd.admissions@cse.iith.ac.in with the subject line "Ph.D. Special Round, Sep-2026".

Important Information

Campus accommodation is subject to availability and applicable institute rules and regulations and cannot be guaranteed.