

MINUTES OF THE MEETING OF FARE SELECTION COMMITTEE 2025-2026

The FARE Selection Committee (2025-26) discussed on March 10, 2026, to consider the requests for FARE Fellowship.

FARE Fellowship Eligibility Criteria:

- i. The student should be currently enrolled in the full-time PhD programme at IIT Kanpur. S/he should submit the thesis no later than 5 years and 6 months from the date of her/his first registration in the PhD program at IIT Kanpur. This period excludes the leave availed on medical grounds for a semester, if any.
- ii. A student interested in applying for FARE must submit an application within three months of PhD thesis submission.
- iii. S/he must have at least one accepted/published research work/paper (or equivalent work) in any reputed journals/proceedings, etc., of the level equivalent to Q1 or Q2 journals from her/his PhD research as first author at the time of application.
- iv. Journal or Conference publication mentioned in the FARE Application should have online references, such as DOI / Weblinks for consideration.
- v. Eligibility criteria for Patent Consideration:
 - Patent(s) must be part of applicant's PhD thesis work, and grant certificate should be submitted as part of FARE application.
 - The patent must have at least 25% contribution from the FARE applicant.
- vi. All the currently registered students of Y18 and onward batches are eligible to apply for FARE.
- vii. Those students of Y18 and Y19 batches fulfilling condition (i), who have already submitted their thesis but have not defended it as of the date of this office order are eligible to apply for FARE.
- viii. A one-time relaxation is being granted to Y18 and Y19 students, allowing them to be eligible for the FARE fellowship if they submit their thesis within 6 years and 6 months for Y18 students and 6 years for Y19 students from their initial registration date.
- ix. The thesis submission deadlines are as follows: Y18 – within 6 years 6 months with 12 months fellowship; Y19 – within 6 years with 12 months fellowship; Y20 (1st sem) – within 5 years 6 months with 12 months fellowship; Y20 (2nd sem onward) – within 5 years with 12 months fellowship or within 5 years 6 months with 6 months fellowship on a pro-rata basis; all deadlines correspond to the late academic registration dates of their respective semesters, excluding summer terms.

Considerations:

- One applicant from the Department of Electrical Engineering (EE) have applied for the FARE Fellowship. His PhD thesis work has been published in conference proceeding.
- One applicant from the Department of Materials Science Engineering (MSE) have applied for the FARE Fellowship. His PhD thesis work has been published in Q1 journal.
- One applicant from the Department of Civil Engineering (CE) have applied for the FARE Fellowship. His PhD thesis work has been published in Q1 journal.

Details:

Saurabh Kumar Gupta / 20104323 / EE

Findings:

- Title of the Paper: Characterizing Acceptance in Post-Selection One-Shot Quantum Hypothesis Testing
- Part of PhD Thesis Work (Yes / No): Yes
- First Author: Saurabh Kumar Gupta (Applicant)
- Conference Name: IEEE International Symposium on Information Theory (ISIT), 2023
- Conference DOI / Web Link: Present
- Published/ Accepted: Published
- Date of PhD Registration: 27-08-20
- Date of PhD Thesis Submission: 31-01-2026
- Total Duration from PhD Registration to PhD Thesis Submission: 5 Years, 5 Months, 4 Days

Poresh Kumar / 19206266 / MSE

Findings:

- Title of the Paper: Dual-precipitates enhance fatigue resistance in an additively manufactured high-entropy alloy
- Part of PhD Thesis Work (Yes / No): Yes
- First Author: Poresh Kumar (Applicant)
- Journal Name: Communications Materials
- Journal Level: Q1
- Published / Accepted: Accepted
- Date of PhD Registration: 01-01-20
- Date of PhD Thesis Submission: 24-12-25
- Total Duration from PhD Registration to PhD Thesis Submission: 5 Years, 11 Months, 23 Days

Rahul Sinha / 20103289 / CE

Findings:

- Title of the Paper: Constitutive model based on breakage mechanics and framework of subloading surface for crushable sands at high confinement pressures
- Part of PhD Thesis Work (Yes / No): Yes
- First Author: Rahul Sinha (Applicant)
- Journal Name: International Journal of Solids and Structures
- Journal Level: Q1
- Published / Accepted: Published
- Date of PhD Registration: 27-08-20
- Date of PhD Thesis Submission: 27-02-26
- Total Duration from PhD Registration to PhD Thesis Submission: 5 Years, 6 Months, 0 Days

Committee Decision:

- After due deliberation, the committee recommends Saurabh Kumar Gupta / 20104323 / EE
- After due deliberation, the committee recommends Poresh Kumar / 19206266 / MSE
- After due deliberation, the committee recommends Rahul Sinha / 20103289 / CE



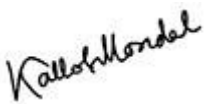
Prof. Abheejeet Mohapatra
(ADAA)



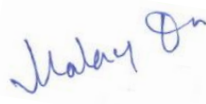
Prof. Pritam Chakraborty
(Chairperson, SPGC)



Prof. Soumya Ranjan Sahoo
(EE)



Prof. Kallol Mondal
(MSE)



Prof. Malay K. Das
(ME)



Prof. Sagar Chakraborty
(PHY)



Prof. Ashoke De
(Convener)