

Indian Institute of Technology (Indian School of Mines), Dhanbad

Dated 13.12.2016

Sub: Inder Mohan Thapar Foundation Research Award

1) **Name of the Award:** Inder Mohan Thapar Foundation Research Award

2) **Number of awards proposed:** 4 (One each in the following areas)

- (a) Mining Engineering
- (b) Petroleum Engineering
- (c) Environmental Science
- (d) Applied Geology/Applied Geophysics (as one group)

3) **Inder Mohan Thapar Foundation Research Award:** Citation and a cash prize of Rs. 50,000/- each to four areas, as mentioned above.

4) **Applicants:**

Undergraduate, Post-graduate and Research scholars along with their respective teacher engaged in undertaking world class research in their selected subjects.

5) **Age limit:** There will be no age limit.

6) **Areas:**

- (a) Mining Engineering
- (b) Petroleum Engineering
- (c) Environmental Science and Engineering
- (d) Applied Geology/Applied Geophysics (as one group)

7) **Criteria for Inder Mohan Thapar Foundation Research Award:**

- a) The IMTF Research Award is applicable to the students on roll of the Institute at the time of conferring the award.
- b) The publication must be in SCOPUS and/or SCI/SCI expanded database. The cumulative impact factor of the papers published by the respective applicant will form the selection criteria. In case of papers published in the SCOPUS database (and not in SCI/SCI extended), the impact factor weightage will be 50%.
- c) All papers including print or online with volume and page number will only be considered.
- d) The students (in the roll of the Institute) should submit joint application along with his mentor/guide enclosing their research publications already published in the last calendar year with information to all the Authors latest by 31st January of the succeeding year.
- e) Only one application per student will be considered.
- f) If anyone of the selected research papers do not meet stipulated standards, IMTF reserves the right to not present the IMTF Research Award for that specific discipline.

8) Selection Methodology:

- a) The selection will be done by a committee duly constituted by the Competent Authority consisting of Dean (Research & Development) as Chairman, Dean/ Associate Dean (International Relations & Alumni Affairs), Associate Dean (Academic & Research), Chairman (Research Task Force) as members; and one representative from sponsor of the Research Award i.e. IMTF.
- b) Selection of the papers will be based on the cumulative impact factor of the applicant in each discipline.
- c) The composition of the Selection Committee may be modified in consultation with the sponsor.

9) Monitoring and Evaluation:

IMTF would like an update on the research paper 6 months-1 year after publication to understand the progress and application of the research through its citation, patent, if any.

10) Declaration and Distribution of Award:

The result of the selection will be declared by the end of February and the award will be conferred by 31st March every year.