Best PhD award - Selection procedure

for Dept. of Metallurgical Engineering and Materials Science

For the best PhD thesis award, students graduating in the past 2 years (dates given by acad office) are considered - this also includes students from IITB-Monash program. Following is the procedure used for selecting students for the Best PhD thesis award.

- 1) The final defence evaluation report is sent by the acad office often it is missing for several students (almost for 40% of the students), making it difficult to assess students based on this report alone.
- 2) To alleviate the situation, at the department we ask ALL students to fill up the attached form of their publication records at the time of defence. The key information we get from this is the cumulative H index and impact factor of all the publication with the student as the first author.
- 3) At the time of shortlisting the students, in case the form is missing for some student, we contact their advisor and have her/him provide the appropriate information regarding the student's publication within a stipulated time.
- 4) Students are ranked according to the their cumulative 'H index' (first author publications only). For the top few students we also look at other information Cumulative impact Factor, Patents, Conference proceedings, Book chapters, Thesis evaluation reports (if available), and decide on 2 best students for the award

Publication details form

To be filled by the PhD student at the time of defense **EXACTLY IN THIS FORMAT**

A soft copy of this form can be provided to the student on request to the department office (ask Mrs. Lathika Das / Mrs. Meena / Mr. Naresh / HOD).

A copy of this sheet should be retained by the department office

Student's details:

Name Roll	:	Program: Ph.D. / M.Tech. / D.D. / B.Tech.
Year of joining PhD Primary advisor	:	Date of defense : Co-Advisor(s) :

Publication details:

Sr No.	Туре	Total No.	No. as FIRST AUTHOR	Cumulative <u>'H' index</u> and <u>Impact factor</u> with the following 1. FIRST AUTHOR publications, AND 2. Published OR Accepted only (Write "NA") where not applicable		
				'H' index https://www.scimagojr.com/ journalrank.php	Impact Factor	
1	Journal Publications					
2	Conference Proceedings					
3	Patent					
4	Book chapters					
5						

Sr No.	Publication title and full details ications with student as	Article type (Patent/ Journal/ Conference/Etc.)	Impact Factor (As on date of filling this form)	Citations (As on date of filling this form)	Status (Published/Accepted/ Under review/etc/) Patent no. and Comments (if any)					
FUDI										
Publ	Publications with student as the Co- Author									

Short summary of work's relevance to Industry / Scientific knowledge (Max 100 words only)

Student's signature

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Advisor's signature :