

Achievement of Faculty Members

Sr. No.	Faculty	Achievement	Year
1	Prof. Amar Paranjape	Design and Development of Hybrid Tandom Driven Tricycle, SAE NIS Effi-cycle 2016 at Jalandhar.	2015-16
2	Prof.A.U.Paranjpe, Prof.Dr.K.H.Inamdar	EFFCAR' 16 Design and development of Efficient Electric Driven Tricycle to present in Effcycle' 16 organized by SAEINDIA 2016 Jalandhar, Punjab.	

Sr. No.	Faculty	Achievement	Year
1	Prof. A.P. Patil, Prof. S.D. Jagtap, Dr.S.U.Sapkal	EFFICARS' 16 (Season2) Design and Development of Efficient Electric Driven Car to present in Chandigarh	2016-2017
2	Dr. D. S. More, Prof. A.U. Paranjpe	Design and Development of E-BAJA Vehicle organized by SAEINDIA 2016, Pritampur, Indore	

Sr. No.	Faculty	Achievement	Year
1	Dr. S.U. Sapkal	Meritorious Prize for Ingenious Application of CAD/CAE/3DP practices from NAFEMS Conference 2018	2017-18
2	Dr. D. S. More, Prof.A.U.Paranjpe	Design and Development of Hybrid Tandom Driven Tricycle, SAE NIS Effi-cycle 2017 at Jalandhar.	
3	Dr. D. S. More, Prof.A.U.Paranjpe	E-Baja 2018 competition, at NatraxPithampur Madhya Pradesh, <ol style="list-style-type: none"> 1. Winner in Sales and Marketing Presentation 2. Winner in Sled Pull test 3. Best New Driver 4. Second place in Engineering Design Evaluation 5. Second place in lowest cost evaluation 	

Sr. No.	Faculty	Achievement	Year
1	Dr. S.U. Sapkal	Meritorious Prize for Ingenious Application of CAD/CAE/3DP practices from NAFEMS Conference 2018	2018-2019

2	Dr. S.U. Sapkal and R.M. Chanmanwar	First Prize for Academic Research Project from IMTEX2019 Academia Pavilion	2018-2019
3	Prof P.A. Mane, V.V. Dhende & 18 B. Tech Students	Indian Kart Racing- 2K18 Greater Noida, India <ul style="list-style-type: none"> • Overall Runner Up Rs. 30,000/- & Trophy • Best Design Award Rs. 10,000/- & Trophy • Team Spirit Award Trophy 	2018-2019
4	Dr.S.U.Sapkal	First Prize at IMTEX 2019 Academia Exhibition, Bangalore	2018-2019
5	Dr. D. S. More, Prof.A.U.Paranjpe	Design and development of Efficient Electric Driven Tricycle to present in EFFI-CYCLE' 18 SAE NIS. <ol style="list-style-type: none"> 1. Cleared the technical inspection 2. Overall 6th rank 	2018-2019
6	Prof.A.U.Paranjpe, Prof.Dr. D. S. More	SAE BAJA 2019 Virtuals Conducted round, Chitkara University, Chandigarh	2018-2019
7	Prof.A.U.Paranjpe, Prof.Dr. D. S. More	SAE M-BAJA vehicle at BAJA SAE 2019 organized by SAE India, Ropar, Chandigarh <ol style="list-style-type: none"> 1. 4th position in cost evaluation 2. Within first 6 teams in design evaluation 	2018-2019
8	Dr.S.U. Sapkal	Meritorious Prize for Ingenious Application of CAD/CAE/3DP practices from NAFEMS Conference 2018	2018-2019
9	Dr.S.U. Sapkal and R.M. Chanmanwar	First Prize for Academic Research Project from IMTEX2019 Academia Pavilion	2018-2019

Sr. No.	Faculty	Achievement	Year
1.	Dr.S.U. Sapkal	Elite+Silver and Topper certificate from NPTEL Course on Design for Quality, Manufacturing and Assembly, IIT Madras	2019-20
2.	Dr.S.U. Sapkal	Elite+Gold and Topper certificate from NPTEL Course on Engineering Metrology, IIT Kanpur	
3.	Dr.S.U. Sapkal	Jury Member of Internal Smart India Hackathon 2020 at WCESangli	
4.	Dr.S.U. Sapkal and Dr.K.H. Inamdar	ASME Faculty advisor: Team of 3 students won first prize in Biomimicry Design Challenge; and One student won second prize in the competition OLD GUARD oral presentation at ASME E-FEST 2020	
5.	R.M.Chanmanwar and Nikita Nagmoti	EFFI-CYCLE' 19 organized by SAE NIS in advance format and ranked 7 th overall	
6.	Dr. D. S. More and Prof. Amar Paranjape	Design and development of All terrain eBAJA vehicle, M-BAJA 2019 organized by SAE INDIA, Chandigarh	

7.	Dr. N. D. Pawar	Ph.D. completion at IIT, Delhi (Sr. No. 2013mez8471)
8.	Dr. S. V. Gaikwad	Ph.D. completion at IIT, Roorkee under Q.I.P. award of this Degree (Enrolment No.:14920005)

Sr. No.	Faculty	Achievement	Year
1.	R. M. Chanmanwar	Certificate of appreciation to be a guide for a project FATBot- autonomous field bot which was amongst the top 100 projects display to industries under ConnectNext national conference organised by Lafoundation dassault systems	2020-21
2.	Mr. A. B. Admuthe	NPTELSwyam Online Course on Student Psychology, NITTTR Chennai	
3.	Mr. R. M.Chanmanwar	EFFI-CYCLE' 20 organized by SAE India in virtual format; awards won: 1. Overall AIR 8 th rank 2. AIR 5 th in Technical Inspection, Design CAE, DVP and DFMEA reports. 3. AIR 8 th in B plan and cost evaluation. 4. AIR 4 th in Organizing committee review	
4.	Mr. S. D. Jagtap	Patent filing on Wireless realtime temperature monitoring system for molten metal in green sand moulding	