

JANSONS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING MECH.LETTERS

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Special Achievements by Students (national/international/regional)

Student Name	Department & Year	Achievement
Mr. Mukesh P	Mech / III	Won 1 st prize in How Things Work

Gralitz'17

“A National level Technical Symposium - **Gralitz'17**” for the Academic year 2017 – 2018 was conducted on Sep 27th, 2017 at Sivaganga Auditorium, Jansons Institute of Technology, Coimbatore. To explore the various technical skills in the field of Mechanical engineering was focused in the symposium and technical events were well planned accordingly.



The symposium was inaugurated by the Chief Guest, Prof. G.Ganesan, Karunya University, Coimbatore. The National level symposium had 9 Technical Events and a dynamic Mini bike racing events. The Winners and Participation certificates were given in the valedictory function



Mini Bike Race at Football Ground

Publication by Faculty

Faculty Name	Category	Details of publication
C. Nithiyesh Kumar	Journal	3D Numerical Analysis on Heat Transfer And Friction Factor Characteristics of a Tube Fitted With Horizontal Wing-Cut Twisted Tape Insert, International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 11 No.3 (2016)
Somasundaram Dhanabal	Journal	Experimental Investigation of Thermal Performance of Metal Foam Wicked Flat Heat Pipe, Experimental Thermal and Fluid Science (2016), doi: http://dx.doi.org/10.1016/j.expthermflusci.2016.12.006
P. Madhu	Journal	Cotton shell utilization as a source of biomass energy for bio-oil by flash pyrolysis on electrically heated fluidized bed reactor, Journal of Material Cycles and Waste Management volume 18, pages146–155(2016)



Student's participation in extracurricular activities

Student Name	Year	Event Name	Organized by	Position/Status
LOGESH KUMAR.N	II	Foot ball	Anna University - Zonal	III
KALI RAJ.I	III	Athletics	Anna University - Zonal	I
Student Name	Year	Event Name	Organized by	Position/Status
ARUN RAAJ R DEEPAN RAJ.A SABARINATH P.V. DHANASEKARAN.P SAKTHI KRISHNA.S KIRAN.R MUKHILAN.A BASKER.K VISHNU.R	III	Foot ball	Anna University - Zonal	III
Mr. Ajeeth Kumar Mr. Deepan M	III	Engineers day	Jansons Institute of Technology	Participated
Mr. Kavin kumar A Mr.Moorthy V	III	Poetry Contest	ECE Dept., Jansons Institute of Technology	Participated
Mr. Moorthy V Mr.Manirathnam C N	III	Engineers day	Jansons Institute of Technology	Consolation Prize
Mr. Satheesh Kumar.N Mr. Sandeep P	II	Engineers day	Jansons Institute of Technology	Participated
Mr. Satheesh Kumar.N Mr. Sandeep P Mr. Mukesh P	II	Course Certificate – Industrial Automation	Jansons Institute of Technology	Participated
Mr. Sasikanth P Mr. Muraleedharan R	II	Debugging	CSE Dept., Jansons Institute of Technology	Won 2nd prize
Mr. Muraleedharan R	II	Quiz	ECE Dept., Jansons Institute of Technology	Won 1st prize



List of Teaching Faculties Attended Training (FDP)

S.No.	Name of Teacher	Title of the FDP /MDP/ Professional Development / Administrative Training Program	Dates (from-to) (DD-MM-YYYY)
1	Mr.M.Magesh	FDP on Medical and Healthcare Textiles-Products, Manufacturing, Testing and Applications	04-12-2017 to 17-12-2017
2	Mr. Matheswaran M.M.	FDP on MAT Lab for Research and Computing	04-10-2017 to 10-10-2017
3	Mr.Murali.V	FDP on Potential and Challenges for Integrating Renewable Energy for Smart City Implementation	03-12-2017 to 16-12-2017
4	Mr.K.Vijayaraghavan	FDP on MAT Lab for Research and Computing	04-10-2017 to 10-10-2017
5	Mr.R.Darshankumar	FDP on Entrepreneurship, Innovation and Incubation	04-12-2017 to 16-12-2017
6	Mr.G.Senthilraj	Short Term Course on Research Advances in Material Science	14-12-2017 to 20-12-2017
7	Mr.D.Somasundaram	FDP on MAT Lab for Research and Computing	04-10-2017 to 10-10-2017
8	Mr.C.Nithiyesh Kumar	Short Term Course on Research Advances in Material Science	14-12-2017 to 20-12-2017
9	Mr.P.Sathish Kumar	Short Term Course on Advances in Composite Materials	06-12-2017 to 12-07-2017
10	Mr. S. J. Davis Hans	FDP on Potential and Challenges for Integrating Renewable Energy for Smart City Implementation	03-12-2017 to 16-12-2017
11	Mr. F.Alexander	Short Term Course on Advances in Composite Materials	06-12-2017 to 12-07-2017
12	Dr.C.Sowmya Danalakshmi	FDP on Medical and Healthcare Textiles-Products, Manufacturing, Testing and Applications	04-12-2017 to 17-12-2017
13	Mr.L.Anojkumar	FDP on Potential and Challenges for Integrating Renewable Energy for Smart City Implementation	03-12-2017 to 16-12-2017
14	Mr.K.Maadesh Kumar	Short Term Course on Advances in Composite Materials	06-12-2017 to 12-07-2017
15	Mr.C.B.Srinivasan	Short Term Course on Research Advances in Material Science	14-12-2017 to 20-12-2017
16	Mr.M.Krishna Kumar	FDP on Medical and Healthcare Textiles-Products, Manufacturing, Testing and Applications	04-12-2017 to 17-12-2017