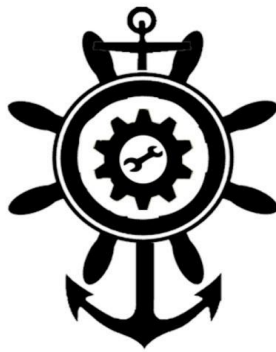


SECOND STATE LEVEL SYMPOSIUM

# Wheedle'16



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***Department of Mechanical Engineering***

**AMET UNIVERSITY, CHENNAI, TAMIL NADU**

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## **ABOUT AMET UNIVERSITY**

**Welcome to Academy of Maritime Education and Training (AMET)  
*India's first Marine University for maritime-related education,  
training and research.***

AMET is located on the beautiful shore of Bay of Bengal at Kanathur, just an hour's drive from Chennai city. It utilizes a semester-based academic calendar and is a state of the art establishment totally dedicated to the dissemination of knowledge and training to cadets and students. AMET is established as a private maritime institute through Smt.Pattammal Educational and Charitable Trust with just 14 cadets in 1993. AMET has, through its uncompromising strides of excellence and ambitious zeal to serve the students and nation, transformed into the first university for maritime education in India under AMET Trust. (AMET) was granted the deemed to be University status by the UGC on 21st August 2007 under the "*de-novo*" category with maritime education as emerging field.

AMET offers a wide range of courses approved by Directorate General of Shipping and University Grants Commission, including vocational certificates at many levels, bachelor degrees and diplomas; as well as postgraduate certificates and degrees, including doctorates. Now, AMET-trained Seamen navigate proudly all over the world spreading its popularity and quality training made possible through the following academic and professional strengths: Graduates from our School of Marine Engineering, School of Nautical Science, School of Electrical Engineering, School of Offshore Engineering, School of Naval Architecture and AMET Business School occupy important positions in industry houses throughout the world. In providing Quality Assurance, AMET has obtained Certification to ISO 9001: 2000 Standards from Det Norske Veritas, Norway.

Academy of Maritime Education and Training (AMET) aims to further enhance the maritime education and aspires to be a leading Maritime University with international standards by providing the best infrastructure in terms of class rooms with modern teaching aids, well equipped workshops for practical training, marine workshop for hands on training on marine auxiliaries, Ship in Campus, well-furnished hostels, canteen facilities, indoor & outdoor games, swimming pool, medical facilities & an overall congenial atmosphere. Outside the classroom, students can get involved in many extra-curricular activities and participate in campus events including dances, photography, cricket, football, etc. Student athletes join together as a team and play for the University at inter-college competitions. The budding maritime, marine and offshore sectors are a thrilling and tactical area of growth for Academy of Maritime Education and Training (AMET) and we look forward to welcoming students who are looking for worthwhile careers and real-world research opportunities.

## **ABOUT THE DEPARTMENT OF MECHANICAL ENGINEERING**

Mechanical Engineering is a diverse subject that derives its breadth from the need to design and manufacture everything from small individual parts and devices (e.g., micro scale sensors and inkjet printer nozzles) to large systems (e.g., spacecraft and machine tools). The role of a mechanical engineer is to take a product from an idea to the marketplace. In order to accomplish this, a broad range of skills are needed. The mechanical engineer needs to acquire particular skills and knowledge. He/she needs to understand the forces and the thermal environment that a product, its parts, or its subsystems will encounter; to design them for functionality, aesthetics, and the ability to withstand the forces and the thermal environment they will be subjected to; and to determine the best way to manufacture them and ensure they will operate without failure. Perhaps the one skill that is the mechanical engineer's exclusive domain is the ability to analyze and design objects and systems with motion.

### **VISION**

To achieve excellence in teaching, learning and research in mechanical and marine engineering based disciplines.

### **MISSION**

To provide mechanical engineering students a high quality education and impart knowledge in career development, higher studies and research in mechanical engineering and allied disciplines, through their effective learning process and scholarly work.

### **VALUES**

The department of mechanical engineering's values are integrity, diversity, critical thinking, impartial judgment, change and innovation.



## WHEEDLE

Wouldn't you expect the iPhone to be better and better every year with an upgrade, so do the companies expect all their employees or freshers to be upgraded and advanced

So how can this be achieved?

Well, we came up with an idea of giving the students a platform to feature their skills in every possible manner; be it sports, standup comedy, dance, or anything which he/she is a master in. Thus formed the association for mechanical engineers of AMET university in the name "**wheedle**" which means "**we do something or we let others do something**".

Our journey with wheedle started on the 16th of march 2k15 with a small inaugural ceremony followed by a seminar and to spice up things we had a cultural event involving the 1st batch of mechanical engineering. From then, till now we never set back

It was all scheduled up, we had a state level competition on October 1st of 2015 where the events lined up from paper presentation, rc and ic car races, water rocketry, debates, show your talents, gaming, photography and more. Well this event ended up in style with a DJ party in our auditorium. The feedback we got from various institutions and departments and faculties were of extreme satisfaction.

So guess what people,

This time in 2016, we are back with a dashing national level symposium, well like I said we need to get better and better every year, this year we upgraded to a website, online registrations, strategy games, bodybuilding and in the first week of online registration we got around 200 participants from across India. Isn't that interesting?

Yes of course, we are also eager to deliver the best this year too. So stay put, settle down and wait for wheedle'16.

# **PROGRAM SCHEDULE**

## **DAY – 1**

TECHNICAL EVENTS  
PAPER PRESENTATION  
TECHNICAL QUIZ  
CADD MODELLING  
WATER ROCKETRY

## **DAY – 2**

NON-TECHNICAL EVENTS  
DEBATE  
SHOW YOUR TALENT  
DANCE BATTLE  
WHEEDLE FITNESS CHAMPION  
Mr. WHEEDLE (BODY BUILDING)  
PHOTOGRAPHY  
MINIMILITIA  
SURPRISE EVENT  
TREASURE HUNT

## WHEEDLE COORDINATORS LIST

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S.NO	EVENT	FACULTY	STUDENTS
1	FRONT DESK	Mr.Senthil Dr.Rajasolay	Mrs.Aditi Mr.Sadesh Mr.Avinash
2	Paper Presentation	Mr.A.R.Sivaram Mr.Dinesh	Mr.Venkat Mr.Piyush
3	Compiring	Mr.Praveen	Mr.Ranjith M Mr.Bradley
4	Refreshment & lunch	Mr.Praveen Mr.Mukesh	Mr.Vignesh Mr.Sajin
5	Decoration	Mrs.Srividya Mr.Arun	Mr.Ashish Mr.Mahesh Mr.Mirsab Mr.Sajin Mr.Akhil Roy
6	Certificates	Mr.Mohandas Mr.Shafiq	Mr.Narayana Mr.Ashwin
7	CADD-Modelling	Mr.Arun K Mr.Srinivas	Mr.Tamizh Mr.Mohit
8	Technical Quiz	Mr.Ramanathan Mr.Shafiq	Mr.Prakash Mr.Surenderpal
9	Water-Rocketry	Mr.Harish Mr.Vignesh	Mr.Gopal Mr.gopi
10	Hall/Stage Arrangement	Mr.Ashok Mr.Murali	Mr.Ashish Mr.Mahesh

			Mr.Mirsab Mr.Sajin Mr.Akhil Roy
11	Banner/Promotion	Mr.Jayakumar Mr.Venkatesh	Mr.Alex Mr.Nithiesh
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12	Debate	Anand	Mr.Akhil G Mr.Gautam
13	Show Your Talent	Mr.Senthil Mr.Shafiq	Mr.Ruban
14	Dance Battle	Mr.Ashok Mr.Shaffiq	Mr.Ashwin Mr.Tamil
15	WFC	Mr.Mohandass Mr.Arun	Mr.Bradley Mr.Sadesh K
16	Mr. Wheedle	Mr.Praveen Mr.Vignesh	Mr.Muthaiya Mr.Dhanush
17	Photography	Mr.Jayakumar Mr.Vinod	Mr.Alex Mr.Sharon
18	Mini Militia	Mr.Harish Mr.Dinesh	Mr.Joses Mr.Naveen
19	Treasure Hunt	Mr.Ramanathan Mr.Murali	Mr.Narayana Mr.Ranjith
20	Surprise Event	Mr.Srinivas Mr.Mukesh	Mr.Santosh S Mr.SumantRaj



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