



**NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH**  
**Department of Mechanical Engineering**  
(An Institute of National Importance, under the aegis of Ministry of Education, Government of India)  
Tadepalligudem – 534 101, West Godavari District, Andhra Pradesh, INDIA

Email: hod\_mech@nitandhra.ac.in

Lr. No. NIT Andhra/MED/2021-22/08

Date: 05.05.2022

**CIRCULAR**

Mr. Sribhashyam Krishna Kireeti, Roll No. PF071951, Full-time Research Scholar in the Department of Mechanical Engineering under the guidance of Prof. G Ravi Kiran Sastry and Dr.G.Santhosh Kumar, will be presenting the open synopsis seminar of his thesis at 10.00 AM on 10.05.2022 (Tuesday) in Room No.004, MMM block.

The title of the thesis is "Numerical Investigation on the Influence of Hydrogen Injection Strategies on the Performance and Combustion Characteristics of the Dual cavity-based Scramjet Combustor".

All the interested faculty, research scholars and students are invited to attend the presentation.

**(Dr. Veeresh Kumar G B)**  
Head & Chairman, DSC  
HEAD

Dept. of Mechanical Engineering  
National Institute of Technology Andhra Pradesh  
Tadepalligudem W.G.Dist.-534 101,

**Copy to:**

1. Dr. A Seenivasan, Biotechnical Engineering, External Member DSC
2. Dr. Veeresh Kumar G B, Mechanical Engineering, Internal Member DSC
3. Prof G Ravi Kiran Sastry, Supervisor of PhD Scholar Mr. Sribhashyam Krishna Kireeti
4. Dr. Santhosh Kumar G, Co-Supervisor of PhD Scholar Mr. Sribhashyam Krishna Kireeti
5. The Dean, Academic Affairs for kind information
6. The Associate Dean, Acad. & Exams. PG/PhD for kind information
7. The Associate Dean, WN&T for wide publicity in institute website
8. File copy



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Lr. No. NIT Andhra/MED/2021-22/09

Date: 05.05.2022

**CIRCULAR**

Mr. Ramachander J, Roll No. PF071952, Full-time Research Scholar in the Department of Mechanical Engineering under the guidance of Dr Santhosh Kumar G and Prof. G.Ravikiran Sastry, will be presenting the open synopsis seminar of his thesis at 11.30 AM on 10.05.2022 (Tuesday) in Room No.004, MMM block.

The title of the thesis is "**Exploration over combined impacts of Alcohol Blends on Low and High Viscous Biofuels on CRDI Diesel Engine Performance, Emission and Combustion Characteristics**".

All the interested faculty, research scholars and students are invited to attend the presentation.

**(Dr. Veeresh Kumar G B)**  
Head & Chairman, DSC  
HEAD

Dept. of Mechanical Engineering  
National Institute of Technology Andhra Pradesh  
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**Copy to:**

1. Dr. T Ramesh, Electrical Engineering, External Member DSC
2. Dr. Veeresh Kumar G B, Mechanical Engineering, Internal Member DSC
3. Dr. Santhosh Kumar G, Supervisor of PhD Scholar Mr. Ramachander J
4. Prof G Ravi Kiran Sastry, Co-Supervisor of PhD Scholar Mr. Ramachander J
5. The Dean, Academic Affairs for kind information
6. The Associate Dean, Acad. & Exams. PG/PhD for kind information
7. The Associate Dean, WN&T for wide publicity in institute website
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