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# THE MEssenger

The Official Newsletter of the Department of Mechanical Engineering, School of automobile mechanical & mechatronics, Manipal University Jaipur



### **Department of Mechanical Engineering**

#### VISION

• Excellence in mechanical engineering & Allied Discipline for Global Competency with human values.

#### **MISSION**

- To provide conducive academic and research environment
- To develop professional skills through student centric activities and industry collaboration
- To serve society by inspiring young minds with ethical values

#### **PROGRAM EDUCATIONAL OBJECTIVES**

- Graduates will exhibit Professional skills on a global platform in mechanical engineering.
- Graduates will pursue Higher Education to upgrade their competency.
- Graduates will showcase Team working and leadership qualities with Ethical behaviour.

#### **ARTICLES INSID**

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### **ROAD SAFETY EVENT**

Dr. Ashu Yadav Completes AICTE-ATAL Faculty Development Program

Dr. Ashu Yadav, Assistant Professor at Manipal University Jaipur, successfully completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "Recent Advances in Artificial Intelligence for Industrial Applications." The program was held from December 2 to December 7, 2024, at Manipal University Jaipur. The completion was certified by the AICTE Training and Learning Bureau.



## PLACEMENT

Sl no	Name of student placed	Name of employer	Pay package at appointment (in INR/annum)
1	Piyush Mishra	Batt:RE	450000
2	Nitya Talwar	Bosch Ltd.	120000
3	Aashima Khandelwal	Bosch Ltd.	450000
4	Aashima Khandelwal	EVAge Motors	650000
5	Aditya Garg	EVAge Motors	650000
6	Ishaan Sharma	EVAge Motors	650000
7	Yash Bhadoriya	EVAge Motors	650000
8	Jhashanka Dadhich	Hyundai	850000
9	Ojas Sharma	Hyundai	850000
10	Nitesh Sharma	JSW	850000
11	Divjyot Singh	JSW	850000
12	Abhisekh Modi	JSW	850000
13	Saurav Payal	JSW	850000
14	Piyush Mishra	JSW	850000
15	Yash Bhadoriya	JSW	850000
16	Yash Bhadoriya	Secure Meters	500000
17	Srinivas Sidhartha Sarma Revanur	Secure Meters	500000
18	Purvansh Sharma	UNO Minda	481510
19	Saurav Payal	UNO Minda	481510
20	Srinivas Sidhartha Sarma Revanur	UFI Filters	550000
21	Prabhakar More	Cipla	400000
22	Ritik singh	Cipla	400000
23	Jhashanka Dadhich	JSW	850000
24	Ojas Sharma	JSW	850000
25	Karnik Gupta	Bosch Ltd.	450000
26	Ishaan Sharma	Argus Media	758835
27	Sidhant Ishwar	Argus Media	758835
28	Shlok Mohite	L&T Technology Services	400000
29	Siddharth Singh	Shriram Rayons	600000

### ACHIEVEMENTS

## **BY FACULTY MEMBERS**

Sr. no	Departmen t	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the MUJ participant	Nature of the activity (Research paper/Proje ct/Academi c developme nt)
			Thermal Laboratory,		
			Department of Mechanical		
		Thermal performance	Engineering, Kings		
		enhancement of lauric	Engineering College,		
		acid using nanomaterials	Irungattukottai,	Dr Ravi	
	Mechanical	as composite phase change	Chennai, Tamil Nadu	Kumar	Research
1	Engineering	material	602117, India	Sharma	Paper
		Advances in phase change	Department of Chemical		
		materials, heat transfer	Engineering School of		
		enhancement	New Energy and Chemical		
		techniques, and their	Engineering, Xiamen	Dr Ravi	
		applications in thermal	University Malaysia, Jalan	Kumar	
	Mechanical	energy storage: A	Sunsuria, Sepang,	Sharma	Research
1	Engineering	comprehensive review	Malaysia		Paper

### ACHIEVEMENTS

## **BY STUDENTS**

Sl no	Name of students enrolling into higher education	Name of institution joined	Name of programme admitted to	Name of Country for Higher Study Institution
1	RHYTHM KAUSHIK	Politecnico di Milano	MS(Automotive)	ITALY
2	NITYA TALWAR	Srh Berlin University	MSc(Supply Chain)	GERMANY
3	AARAV DODHIA	Jonkoping University	MSc(Supply Chain Management)	SWEDEN
4	DARA SRI KARTHIK	Politecnico di Milano	MS(Automotive)	ITALY
5	SRINIVAS SIDHARTHA REVANUR	Cranfield University,	MSc(Aeronautical and Aerospace Engineering)	UK
6	DRON DAS	The Catholic University of America	MS(CFD &FEM)	USA
7	DAKSH KAPOOR	University of Glasgow	MSc(Robotics and Artificial Intelligence)	SCOTLAND
8	RHYTHM KAUSHIK	Politecnico di Milano	MS(Automotive)	ITALY

### **OTHER EVENTS**





Dear Rohan Kurien Thomas,

We congratulate you on your selection to perform for the Carmina Burana Concerts with the Philharmonic der Universität Wien and the India National Youth Orchestra & Chorus in June 2023 at Vienna, in October 2023 at Lacknow and in October 2023 at Delhi. These concerts are in celderation of the 275 areas of Diplomatic Relations between India and Austria. You have been selected to play with the **Violin 1** section.

You will be required for the rehearsals and concerts on the following days. Amstria, Vienna: (th) June (ill 18th June 2023. India, Luckanow: 21st October till 29th October 2023. India, New Politi: 29th October (ill 31st October 2023.

Please find below the rehearsal and concert schedule for Vienna. For Lucknow and Delhi we will share the rehearsal schedule in August.

Date	Time	Rehearsal Details	Venue	Dress Code
Wednesday, 7th June	6 –10 pm	Choir and Orchestra	Festual Main University Building, Universitätsring 1, 1010 Wien	Casual
Thursday, 8th June	8:30 am -1 pm	Dress Rehearsal: Choir and Orchestra	Wiener Konzerthaus Lothringerstraße 20, 1030 Wien	Concert Attire (White)
Monday, 12th June	6:30 – 10 pm	Orchestra	BIG Lecture Hall Main University Building, Universititsring 1, 1010 Wien	Casual
Wednesday, 14th June	8 –10 pm	Choir: Tenor & Bass	Stöckl Building University Campus Altes AKH, Hof 1.17, Alser Straße/Spitalgasse, 1090 Wien	Casual
Thursday, 15 <sup>th</sup> June	6:30 – 10 pm	Choir	BIG Lecture Hall Main University Building, Universititsring 1, 1010 Wien	Casual
Thursday, 15th June	6 – 8 pm	Orchestra	Stöckl Huilding University Campus Altes AKH, Hof 1.17, Alser Straße/Spitalgasse, 1090 Wien	Casual
Saturday, 17th June	6 pm	Warm up: Choir and Orchestra	Wiener Konzerthaus Lothringerstraße 20, 1030 Wien	Concert Attire (White)
Saturday, 17th June	8 pm	Concert: Choir and Orchestra	Wiener Konzerthaus Lothringerstraße 20, 1030 Wien	Concert Attire (White)

Please note that all expenses relating to travel, visa, boarding and any other associated expenses will be borne by you. Philharmonie der Universität Wien will be organising for home stays for the selected choristers and musicians in Vienna. While the board and lodging will be organised in Lucknow at the City Montessori School and in Delhi at Jaypee Vasant Continental Hotel.

For any further queries please feel free to contact us.

With very best wishes, Sonia Khan Managing Director India National Youth Orchestra & Chorus

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#### **EDITOR DETAILS-**

**CHIEF EDITOR** – Dr Rakesh Kumar (MUJ0266)

ASSOCIATE EDITOR- Dr Dharmesh Yadav (MUJ0498)

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