



MANIPAL UNIVERSITY
JAIPUR

FACULTY OF ENGINEERING

**SCHOOL OF AUTOMOBILE MECHANICAL AND
MECHATRONICS ENGINEERING**

DEPARTMENT OF AUTOMOBILE ENGINEERING

Expert talk on “Global Scope of Automobile Engineering”

01-Aug-2020



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1. Introduction of the Event

This event is organized by Automobile engineering department. It is interaction of Alumni with students

2. Objective of the Event

This event is aware scope of automobile engineering in Global Scope of Automobile Engineering

3. Beneficiaries of the Event

It is beneficial for all student, faculty those are interested to start carrier in Digital Marketing of Electric Vehicles

4. Details of the Guests

Mr Divyank Pandey (Speaker)

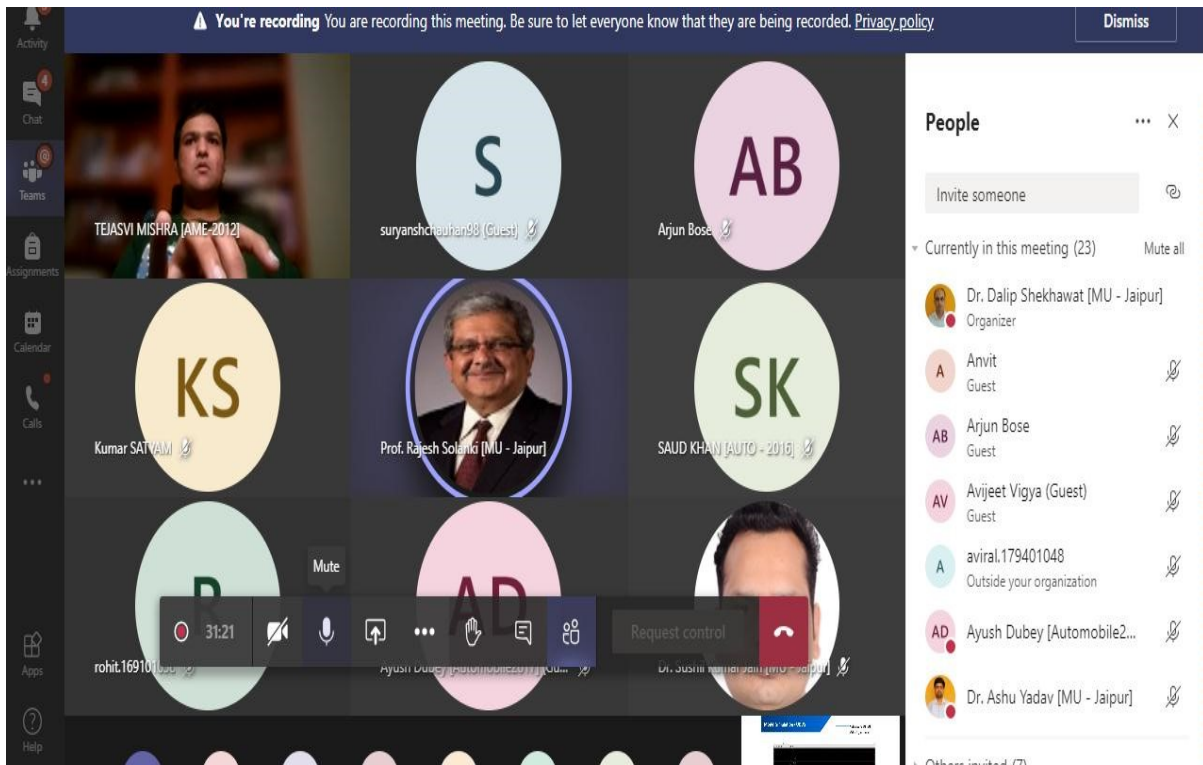
MBA, Sydney Business School.

Phone no:- 7014533920

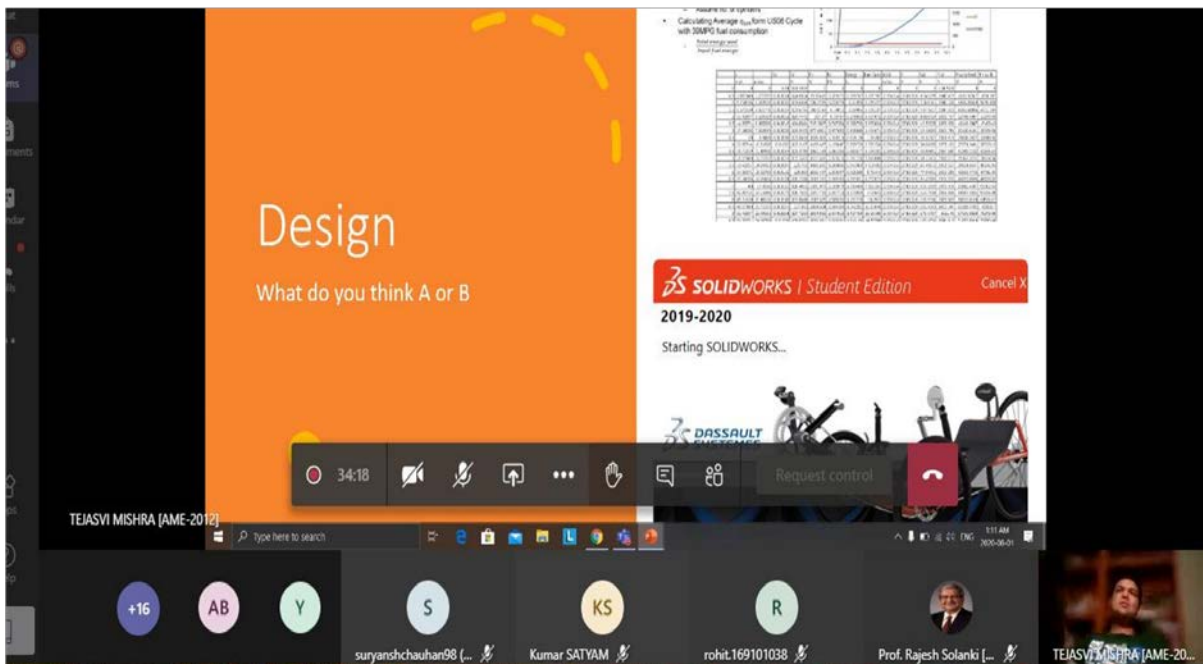
Email id:- divyank.pandey@gmail.com

5. Brief Description of the event

Department of Automobile Engineering, MUJ has successfully organized a webinar on “**Global Scope of Automobile Engineering**” at Manipal University Jaipur, Rajasthan on **1st August 2020**. The talk was delivered by Mr. Tejasvi Mishra, Quality team leader in Stratosphere Quality, Canada. He is an alumni of Department of Automobile Engineering (B.Tech. 2012-2016 Batch). Mr. Mishra explained about how automobile engineers can make their career in overseas automobile industries. At the end of this session, students gained clear idea on overseas program and showed interest to opt for master’s program in automobile domain. 32 participants from Manipal University participated in this webinar.





Session inauguration



Session taken by Mr. Tejasvi Mishra

You're recording You are recording this meeting. Be sure to let everyone know that they are being recorded. [Privacy policy](#) Dismiss

Everything is Relative

3rd Semester

BAJA

GoKart

TATA Motors

JCB – (LSS GB)

Master's








Toyota

Stratosphere Quality

People More options

Invite someone

Currently in this meeting (24) Mute all

-  Dr. Dalip Shekhawat [MU - J...]
Organizer
-  Aman gaba (Guest)
-  Anvit
Guest
-  Arjun Bose
Guest
-  ARVIND (Guest)
Guest
-  Avijeet Vigya (Guest)
Guest
-  aviral.179401048
Outside your organization

LSS Project - Lead Time Reduction of Boom & Dipper

Sponsor: Mr. Anil Tyagi | Mentor: Mr. Upendra Kulkarni

Phase	Define	Measure	Analyze	Improve	Control	Leverage
Target Date	01/15/15	02/15/15	03/15/15	04/15/15	05/15/15	06/15/15
Actual Date	01/15/15	02/15/15	03/15/15	04/15/15	05/15/15	06/15/15

Project Description

- Reduction of Lead Time of 3 DX Boom & Dipper by 3%
- The high lead time of boom and dipper cause the cost and inventory to increase.
- Team: Manu, Ushant Sharma, Rohit Gaurav

Previous 30 to 60 day Accomplishments

- Defined current state Value Stream Map to identify the current lead time of 42 days for average demand of 90 boom and dipper.
- Pareto Analysis showed that maximum parts wait for packaging for 30000 INR.
- 5Y for root cause analysis
 - Specific root cause and detection root cause communication trigger not present between SIP and LSC.
 - Systematic root cause. The trigger is being shared with parts on load and control parts.

Projected Improvements and Savings (\$)

- Reduction of lead time irrespective of quality problems.

Next Steps 30 Days

53:17

Explanation of various options for automobile engineers discussed by the speaker

6. Brochure or creative of the event.



MANIPAL UNIVERSITY
JAIPUR
(University under Section 2(f) of the UGC Act)

A+
NAAC
3.28 SCORE

ALUMNI WEBINAR
on
Global Scope of Automotive Engineering

Organised by
Department of Automobile Engineering (SAMM)

August 01 (Saturday), 2020 **10:30-12:30**
am pm



Tejasvi Mishra (Batch 2012-16)
Quality Assurance Team Leader/Project Leader
Stratosphere Quality Canada
Former Production Team Member
Toyota Motor Manufacturing Canada

Co-ordinator: Dr Dalip Singh Shekhawat
dalip.shekhawat@jaipur.manipal.edu

Registration link
<https://forms.gle/uVNEqdxTMq85ubZ6>

7. Schedule of the event

Date 1 August 2020

Timing :- 10:30 am – 12:30 pm

8. Attendance of the Event (insert in the document only)

Total attendee-30

S. No	Name of Institute	Place of institute	Reg. no/ emp. code	Name of attendee	Name of department
1	Manipal University Jaipur	Jaipur	179401044	Vaibhav Saini	Automobile Engineering
2	Manipal University Jaipur	Jaipur	189401001	Ansh Mehra	Automobile Engineering
3	Manipal University Jaipur	Jaipur	189401003	Akshat Rampal	Automobile Engineering
4	Manipal University Jaipur	Jaipur	189401004	Simar Verma	Automobile Engineering
5	Manipal University Jaipur	Jaipur	189401005	Mukund Vats	Automobile Engineering



6	Manipal University Jaipur	Jaipur	189401008	Ujjawall Agarwal	Automobile Engineering
7	Manipal University Jaipur	Jaipur	189401009	Jaskaran Singh Kang	Automobile Engineering
8	Manipal University Jaipur	Jaipur	189401010	Aditya Gosh	Automobile Engineering
9	Manipal University Jaipur	Jaipur	189401012	Navneeth Reddy	Automobile Engineering
10	Manipal University Jaipur	Jaipur	189401013	S.S.Vishalnithin	Automobile Engineering
11	Manipal University Jaipur	Jaipur	189401015	Akshat Mittal	Automobile Engineering
12	Manipal University Jaipur	Jaipur	189401016	Gitesh Khankhare	Automobile Engineering
13	Manipal University Jaipur	Jaipur	189401018	Ripanjot Singh	Automobile Engineering
14	Manipal University Jaipur	Jaipur	189401024	Somya Thakkar	Automobile Engineering
15	Manipal University Jaipur	Jaipur	189401025	Kush Garg	Automobile Engineering
16	Manipal University Jaipur	Jaipur	189401026	Veda Prasad R	Automobile Engineering
17	Manipal University Jaipur	Jaipur	189401028	Bhandare Pradnya Udhav	Automobile Engineering
18	Manipal University Jaipur	Jaipur	189401029	Rahul Shukla	Automobile Engineering
19	Manipal University Jaipur	Jaipur	189401030	Anyunj Jangde	Automobile Engineering
20	Manipal University Jaipur	Jaipur	189401031	Dhruv Vinayak Choudhary	Automobile Engineering
21	Manipal University Jaipur	Jaipur	189401032	Paras Rana	Automobile Engineering
22	Manipal University Jaipur	Jaipur	189401033	Abhishek Manish Wankhede	Automobile Engineering
23	Manipal University Jaipur	Jaipur	189401034	Yogesh Tanwar	Automobile Engineering
24	Manipal University Jaipur	Jaipur	189401035	Cakrin Vaideswaran	Automobile Engineering
25	Manipal University Jaipur	Jaipur	189401036	Aakrit Nagari	Automobile Engineering
26	Manipal University Jaipur	Jaipur	189401037	Gaurav Sharma	Automobile Engineering
27	Manipal University Jaipur	Jaipur	189401038	Prithvi Raaj Kakati	Automobile Engineering
28	Manipal University Jaipur	Jaipur	189401039	Megha Choudhary	Automobile Engineering
29	Manipal University Jaipur	Jaipur	189401041	Aarush Sharma	Automobile Engineering
30	Manipal University Jaipur	Jaipur	189401045	Raghav Bahl	Automobile Engineering
31	Manipal University Jaipur	Jaipur		Prof. Anjaiah Devneni	Automobile Engineering
32	Manipal University Jaipur	Jaipur	Muj0152	Dr Dalip Singh	Automobile Engineering
33	SKF Pvt. Ltd	Jaipur		Dr Maruti khaire	Bearing department



9. **News Publication- News printed in newspaper or online links if any for news – insert images)**

NA

10. **Feedback of the Event (if obtained)**

NA

13. **Link of MUJ website stating the event is uploaded on website.**

NA

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Automobile Engineering
Manipal University
Jaipur