



**J.C. BOSE UNIVERSITY OF SCIENCE & TECHNOLOGY YMCA,  
FARIDABAD (HARYANA)- 121006  
(Established by Haryana State Legislative Act No.21 of 2009)  
Accredited 'A+' Grade by NAAC  
(Mechanical Engineering Department)**

**ACTIVITY REPORT**

**EXPERT LECTURE DELIVERED**

1.	Name of Activity (Title)	Expert Lecture Delivered (Under MOU with Ehime University, Japan)
2.	Type of Activity (FDP/Lecture/Technical/conference etc.)	Lecture
	Name of department/ Section/ cell conducting the activity	Mechanical Engineering Department
3.	In coordination with (if any)	International Affairs Cell
4.	Date of conduct	19.03.2025
5.	Name of Activity Coordinator (s)	Prof. Sandhya Dixit, Dr. Mamta Kathuria, Dr. Bhaskar Nagar, Dr. Mahesh Chand
6.	Amount Spent	Nil
7.	Funding/ grant from (University/ Industry/ UGC/ AICTE/ DST/ TEQIP/ Outside Society/ agency/others (mention)	-
8.	Target audience	Research Scholars and Faculty Members Ehime University Japan and J.C.Bose University of Science and Technology, YMCA, Faridabad, India
9.	No. of beneficiaries	45
10.	Name of Speaker	Prof. M.L.Aggarwal
11.	Any other information	

The **Department of Mechanical Engineering** in coordination with **International Affairs Cell**, J.C. Bose University of Science & Technology, YMCA, Faridabad, Haryana organized an expert lecture on the topic '**Intellectual Property in New Product Development**' on **March 19, 2025** for the aspirants aimed to gain knowledge in the field of patenting and copyrights in today's era. The Lecture was part of activities under MOU between J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, India and Ehime University, Japan and was intended for the researchers and faculty of Ehime University, JAPAN.

The session was delivered by '**Prof. M. L. Aggarwal**', Professor, Department of Mechanical Engineering on the said topic. Prof. Aggarwal engaged the audience with thought-provoking



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presentations and discussions on various aspects of increasing need and the procedures for obtaining patents and copyrights.

The successful realization of the aforementioned session was made possible through the indispensable support and guidance of **Prof. S.K. Tomar**, the Vice Chancellor of J.C. Bose University, YMCA, Faridabad. His guidance has been instrumental in shaping our institution's global initiatives. The academic discourse was thoughtfully organized under the guidance of **Prof. Arvind Gupta, Prof. Sandhya Dixit and Dr. Mamta Kathuria**.

The expert lecture served as a platform for knowledge exchange and dialogue on critical issues related to Intellectual Property. By bringing together leading experts and engaged participants, the event fostered a deeper understanding of the challenges ahead and the collective actions needed to obtain Intellectual property rights. The systems followed globally and in both the nations was discussed.

The audience of Ehime University actively participated in Q&A sessions, demonstrating a keen interest in understanding and gaining deeper insights into the intricate topic discussed.

The lecture was attended by faculty and researchers from Ehime University, Japan and J. C. Bose University of Science and Technology, YMCA, Faridabad, India.



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## EXPERT LECTURE

on

## "Intellectual Property in New Product Development"

### Department of Mechanical Engineering

In co-ordination with

### International Affairs Cell



**Patron**  
**Prof. S.K. Tomar**  
Vice Chancellor  
JCBUST, YMCA, Faridabad (Haryana)



**Speaker**  
**Prof. M. L. Aggarwal**  
Department of Mechanical Engineering  
JCBUST, YMCA, Faridabad (Haryana)

## Converers

Prof. Arvind Gupta

Dr. Mamta Kathuria

Prof. Sandhya Dixit

Dr. Rajeev Saha

## AUDIENCE:

- Students and Faculty of Graduate School of Science and Engineering, Ehime University, Japan
- Students, Researchers and Faculty of J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana, India

**PLATFORM : ZOOM**

**Meeting Link :** <https://us06web.zoom.us/j/82702758516?pwd=RwDbKzCPDUFlanzsxHYYHsBI8ZHI9E.1>

**Date : 19.03.2025 Time : 10:30 AM IST / 2:00 PM JST**



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Zoom Meeting | You are viewing M.LAGGARWAL's screen | View Options

Sign in | 00:10:05 | View

# INTELLECTUAL PROPERTY IN NEW PRODUCT DEVELOPMENT

**M.L.AGGARWAL**  
Professor  
J C BOSE University of Science & Technology ,  
YMCA, FARIDABAD , Haryana , India

Expert Lecture organized by Ehime University Japan and J.C. Bose UST India on March 19, 2025

Mute | Stop Video | Security | Participants (21) | Chat | Share Screen | Start Summary | AI Companion | Reactions | Apps | Whiteboards | Notes | More | Leave

10:29 19-03-2025

Participants: Yoshiteru Itagaki, Sandhya Dixit, M.L.AGGARWAL, Neha, S.Imada

zoom Workplace | Meeting | M.LAGGARWAL's screen | Sign in | View

Participants: Rajeev Saha, Yoshiteru Itagaki, M.L.AGGARWAL, Sandeep Grover, Sandhya Dixit, S.Imada

## Copyright

### EXAMINATION OF APPLICATION

#### Prescribed fees (schedule 2)

1.	Literary, Dramatic, Artistic, Musical	500/- INR
2.	Artistic (To be used or capable of being used on goods and services)	2000/- INR
3.	Sound Recording	2000/- INR

Audio | Video | Participants (40) | Chat | React | Share | AI Companion | Apps | More | Leave

10:58 19-03-2025



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Zoom Workplace Meeting M.LAGGARWAL's screen

Participants (41)

Find a participant

- Rajeev Saha (Me)
- Yoshiteru Itagaki (Host)
- M.LAGGARWAL (Co-host)
- Sandhya Dixit (Co-host)
- Dr Bhupender Singh
- Aashu Ghalyan
- Arpita
- Ashutosh Dixit
- Dr Arvind Gupta
- Dr. Mamta Kathuria
- Janendra Kumar
- Juhi pruthi

### Copyright

- Copyright is a right given by the law to creators of literary, dramatic, musical and artistic works and sound recordings.
- Copyright ensures certain minimum safeguards of the rights of authors over their creations.
- Economic and social development of a society is dependent on creativity.
- Computer Software or program, tables and databases can be registered as a 'literary work'.
- 'Source Code' and "Object Code" have also to be supplied for software products.
- There is no copyright protection for ideas, procedures and methods of operation.

Audio Video Participants Chat React Share AI Companion More Leave


ENG IN 10:59 19-03-2025

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Design Registration

SPECIMEN OF REPRESENTATION SHEET NIPAM

Name..... Total sheet.... Sheet No.....



**Perspective View**

The novelty resides in the shape & configuration of the "TEA POT" as illustrated.

No claim is made by virtue of this registration in respect of any mechanical or other action of any mechanism whatever or in respect of any mode or principle of construction of the Article.

No claim is made by virtue of this registration to any right to the exclusive use of the words, letters, numbers, or trade marks appearing in the representation.

Expert Lecture organized by Ehime University Japan and J.C. Bose UST India on March 19, 2025

Participants (35)

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ENG IN 10:49 19-03-2025





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## Drone and Solar Car Development- Student Project



Expert Lecture organized by Ehime University Japan and J.C. Bose UST India on March 19, 2025

Unmute Stop Video Security Participants 39 Chat Share Screen Start Summary AI Companion Reactions Apps Whiteboards Notes More Leave

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Kazuki MITSUI_101	Sandhya Dixit	M.LAGGARWAL	Yoshiteru Itagaki	Sandeep Grover
Rajeev Saha	Neha	Renu Bala	Prof. Vikram sin...	S.Imada
Prof Sanjeev Ku...	Kousuke Izumi	takuma ogura	岡野 聡	Sanskar
KIRIIKE Tomoya	Yuki Isidome	Keiji Sakashita	森政孝郁	松本梨子
Rajeev Saha	Jyoti	K. Miyake	岡野大 (愛媛大学)	Juhi pruthi

Mute Stop Video Security Participants 36 Chat Share Screen Start Summary AI Companion Reactions Apps Whiteboards Notes More Leave



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Zoom Meeting

Sign in 00:59:03 View

Kazuki MITSUI\_101 Sandhya Dixit M.LAGGARWAL Yoshiteru Itagaki Sandeep Grover

Rajeev Saha Neha Renu Bala Prof. Vikram sin... S.Imada

Janendra Kumar SURENDER SINGH Prof. Sanjeev Kumar Aashu Ghalyan Nitin Panwar

Keiji Sakashita 岡野 聡 Renuka Arya Yuki Isidome KIRIKE-Tomoja

Kousuke Izumi takuma ogura Juhi pruthi Sonia Kundu Kousuke Izumi

Mute Stop Video Security Participants 35 Chat Share Screen Start Summary AI Companion Reactions Apps Whiteboards Notes More Leave

11:18 19-03-2025

Zoom Meeting

Sign in 00:59:40 View

Kazuki MITSUI\_101 Sandhya Dixit M.LAGGARWAL Yoshiteru Itagaki Rajeev Saha

Neha Renu Bala Prof. Vikram sin... S.Imada Janendra Kumar

SURENDER SINGH Prof. Sanjeev Kumar Aashu Ghalyan Nitin Panwar Keiji Sakashita

岡野 聡 Renuka Arya Yuki Isidome KIRIKE-Tomoja Kousuke Izumi

takuma ogura Juhi pruthi Sonia Kundu Dr Arvind Gupta Sandeep Grover

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11:19 19-03-2025



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