

# **SYMPOSIUM**

## **ON INTERFACE OF EMERGING TECHNOLOGIES, INTELLECTUAL PROPERTY RIGHTS AND POLICY**

**DATE :**

**11th May, 2024 (Saturday)**

**TIMING :**

**9.45 am to 4.45 pm**

**VENUE :**

**AB4 Auditorium, Manipal Academy of Higher Education,  
Yelahanka, Bengaluru – 560064, Karnataka, India**



## About the Event



As India is paving its path to become a 5 Trillion economy by 2030, we are witnessing a significant growth in our economy and social structures. In this journey, technology will play a crucial role, and it is imperative for us to be prepared for the seamless adoption of technology in various sectors. Artificial Intelligence, in particular, will play a significant role and we, as a country, envision becoming a global leader in contributing to the field.

While pushing the boundaries of innovation, there is a need to introduce efficient regulation and governance mechanisms for an unhindered boost to technology using intellectual property protection mechanisms. Every innovation will bring economic, social, cultural and ethical challenges along with it, and effective governance mechanisms specially in the domain of intellectual property rights can ensure the faster growth of technology, while protecting the rights of our citizens.

With the goal to discuss laws and regulations which support the sustainable development of technology, Manipal Law School is organizing this event where MLS will provide a platform for industrialists and professionals to discuss the adoption of AI in their sectors, along with the challenges and suggestions in the IPR system, finally leading to technology transfer and commercialization of the innovation.

At MLS, we believe that it is indeed our duty to initiate this discussion, collate ideas for the practical implementation of the technology and the governing law, and present our recommendations to the legislators and regulators.

### Structure

The Symposium will be in the form of invited lectures of prolific personalities from the industry in the domain of intellectual property rights as well as that of the Indian judiciary coupled with industry-academia round table discussion sessions in the area of emerging technology domains and its impact on IPR protection laws, technology transfer and commercialization.

Objective: To understand how the IPR system supports or causes possible barriers to innovations based on AI for IPR protection, which directly or indirectly affects the technology transfer and commercialization of a product in the market.

## About Manipal Law School

Manipal Law School (MAHE) Bengaluru strives for a paradigm shift in the field of legal education. MLS focuses on enabling students to comprehend multi-dimensional legal systems with a clear objective of developing their abilities by persuasively enhancing their written and oral skills, anticipating outcomes, and using research and analytical skills in problem-solving. The curricula and pedagogy at MLS aim to be at par with leading law schools involving contemporary global issues and standard legal practices.

MLS fosters a holistic academic environment in a state-of-art infrastructure that gives students inclusive access to progressive, adaptive, and innovative legal education. The learning pedagogy consists of theoretical and practical involvement with neighbourhood communities. MLS believes in producing lawyers who would excel in their profession and be humane with a strong sense of social justice.

A major thrust is given to the courses like professional ethics to make students more acclimatized to the practical nuances of the legal career. An excellent learning environment at MLS comprises an eco-sustainable green campus, a wide range of co-curricular and extracurricular activities, legal research centres, diverse departments with multidisciplinary expertise, and the IPR Cell to enhance the study and protection of intellectual property law. The students, under the guidance of our exemplary faculty, endeavour for an active engagement in the service to the local, regional, national, and international communities. Our goal is to create a holistic community of teachers and learners in a conducive and sustainable ecosystem.

### CHIEF GUEST

**Justice (Dr.) Vineet Kothari**

Former Acting Chief Justice of Gujarat High Court,  
Senior Advocate – Hon'ble Supreme Court of India.

### SPEAKER

**Dr. Ramani V. Marakani**  
(Partner - Lexorbis)

## LIST OF INVITED PANELIST

### Panel 1

(Topic : AI in the domain of pharma and biotech and its implications )

1. Dr. Amar Rajendra Desai (General Manager : Global IP (Api)- Zydus)
2. Dr. Harish Chandran Avaronnan (Head of IPR & Licensing, India- Novonosis)
3. Mr. Amitabh Mishra (Head : Biotech; Deputy General Manager and In-Charge Legal – NRDC, Govt. of India)
4. Mr. Chirag Soni (General Manager : Global IP (Formulations)– Zydus)
5. Mr. Vikas Agrawal (General Manager - Global IP, Unison Pharmaceuticals)

### Panel 2

(Topic : IPR protection and its impact on start-up's & technology transfer in the era of AI)

1. Dr. Rajinder Kumar Sapru (Senior Patent Attorney - R K Dewan & Co.)
2. Prof. (Dr.) Pinaki Ghosh (IPR Chair Professor - NUJS)
3. Mr. Amitabh Mishra (Head : Biotech; Deputy General Manager and In-Charge Legal–NRDC, Govt. of India)
4. Mr. Prakalpa Sharma (Deputy Registrar : Legal – IIT Kanpur)
5. Mr. Rahul Dubey (Senior Manager : Competitive Intelligence & IP Strategy - Baker Hughes)

### Panel 3

(Topic :How IPR system benefits invention and innovation in the era of AI)

1. Dr. Sachin Garg (Chief Technology Officer - Navankur IT)
2. Mr. Balwant Rawat (Head :IPR - Mercedes Benz R & D India)
3. Mr. Sujith Subramanian (General Manager : IP & Innovation – Samsung India)
4. Mr. Siddharth Karkhanis (Head : IPR - Robert Bosch India)
5. Mr. Sumantra Mukherjee (Partner – KPMG)
6. Mr. Ravishankar Ganesan (Senior Vice President and Co-Founder -Ittiam Systems Pvt. Ltd.)
7. Dr. Indranil Saha (Associate Professor & Chairperson IPR Cell, Manipal Law School)

## ORGANIZING COMMITTEE



- CHIEF PATRON:** **Prof. (Dr.) Madhu Veeraraghavan**  
(Pro Vice-Chancellor, MAHE, Bengaluru)
- PATRON :** **Prof. (Dr.) Avinash Dadhich**  
(Director – Manipal Law School, Bengaluru)
- CONVENER :** **Dr. Indranil Saha**  
(Associate Professor and Chairperson of IPR Cell –  
Manipal law School, Bengaluru)

SCHEDULE	
8.30 am - 09.30 am	Registration and breakfast
09.45 am - 10.00 am	Inauguration and lamp lighting
10.00 am - 10.10 am	Introductory speech by Convener
10.10 am - 10.20 am	Inaugural speech by Chief Patron
10.20 am - 10.30 am	Inaugural speech by Patron
10.30 am - 10.40 am	Presentation by Dr. Robert Walters (Victoria University, Australia)
10.45 am - 11.15 am	Keynote address by Chief Guest
11.15 pm - 11.40 pm	Tea break
11.45 am - 12.10 pm	Presentation and address by invited speaker
12.15 pm - 1.15 pm	Round table discussion (Panel 1)
1.15 pm - 2.15 pm	Lunch
2.30 pm - 3.45 pm	Round table discussion (Panel 2)
(Parallel session)	Round table discussion (Panel 3)
4.00 pm - 4.20 pm	Tea break
4.30 pm - 4.45 pm	Vote of thanks

For any further queries, Please contact :

Convener

**DR. INDRANIL SAHA**

**Associate Professor of Law & Chairperson – IPR Cell, Manipal Law School, Bengaluru campus**

M.Sc (Presidency College, CU), Ph.D (IISc, Bangalore),

LL.B (IIT Kharagpur), LL.M (SRMU),

T.R.I.L Post-Doctoral Fellow (UNESCO, Italy),

Registered Indian Patent Agent

Email : indranil.saha@manipal.edu

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## Organizing Committee

### Patron-In-Chief



**Prof. (Dr.) Madhu Veeraraghavan**  
Pro Vice-Chancellor  
MAHE, Bengaluru

### Patron



**Prof. (Dr.) Avinash Dadhich**  
Director  
MLS, MAHE, Bengaluru

### Convener



**Dr. Indranil Saha**  
Associate Professor & Chairperson  
IPR Cell  
MLS, MAHE, Bengaluru

### Chief Guest



**Hon'ble Justice  
(Dr.) Vineet Kothari**  
Former Acting Chief Justice - Gujarat High Court  
& Senior Advocate - Hon'ble Supreme Court of India

### Invited Speaker



**Dr. Ramani V. Marakani**  
Partner  
Lexorbis

## PANEL - 1 ( AI IN THE DOMAIN OF PHARMA AND BIOTECH AND ITS IMPLICATIONS )



**Dr. Amar Rajendra Desai**  
Gen. Manager Global IP(API)  
Zydus



**Mr. Chirag Soni**  
Gen. Manager Global IP  
(Formulations) Zydus



**Dr. Harish Avaronnan**  
Head of IPR & Licensing, India  
Novonosis



**Mr. Amitabh Mishra**  
Dy. Gen. Manager & In-Charge Legal  
NRDC, Govt. of India



**Mr. Vikas Agrawal**  
General Manager: Global IP  
Unison Pharmaceuticals

**PANEL - 2 (TOPIC : IPR PROTECTION AND ITS IMPACT ON START-UP'S AND TECHNOLOGY TRANSFER IN THE ERA OF AI )**



**Dr. Rajinder Kumar Sapru**  
Senior Patent Attorney  
R K Dewan & Co.



**Prof. (Dr.) Pinaki Ghosh**  
IPR Chair Professor  
NUJS- Kolkata



**Mr. Amitabh Mishra**  
Dy. Gen. Manager & In-Charge Legal  
NRDC, Govt. of India



**Mr. Prakalpa Sharma**  
Deputy Registrar : Legal  
IIT Kanpur



**Mr. Rahul Dubey**  
Senior Manager : IP Strategy  
Baker Hughes

**PANEL - 3 (TOPIC : HOW IPR SYSTEM BENEFITS INVENTION AND INNOVATION IN THE ERA OF AI )**



**Mr. Balwant Rawat**  
Head of IP  
Mercedes Benz R & D India



**Mr. Siddharth Karkhanis**  
Head of IP  
Robert Bosch India



**Dr. Sachin Garg**  
Chief Technology Officer  
Navankur IT



**Mr. Sujith Subramanian**  
General Manager : IP & Innovation  
Samsung, India



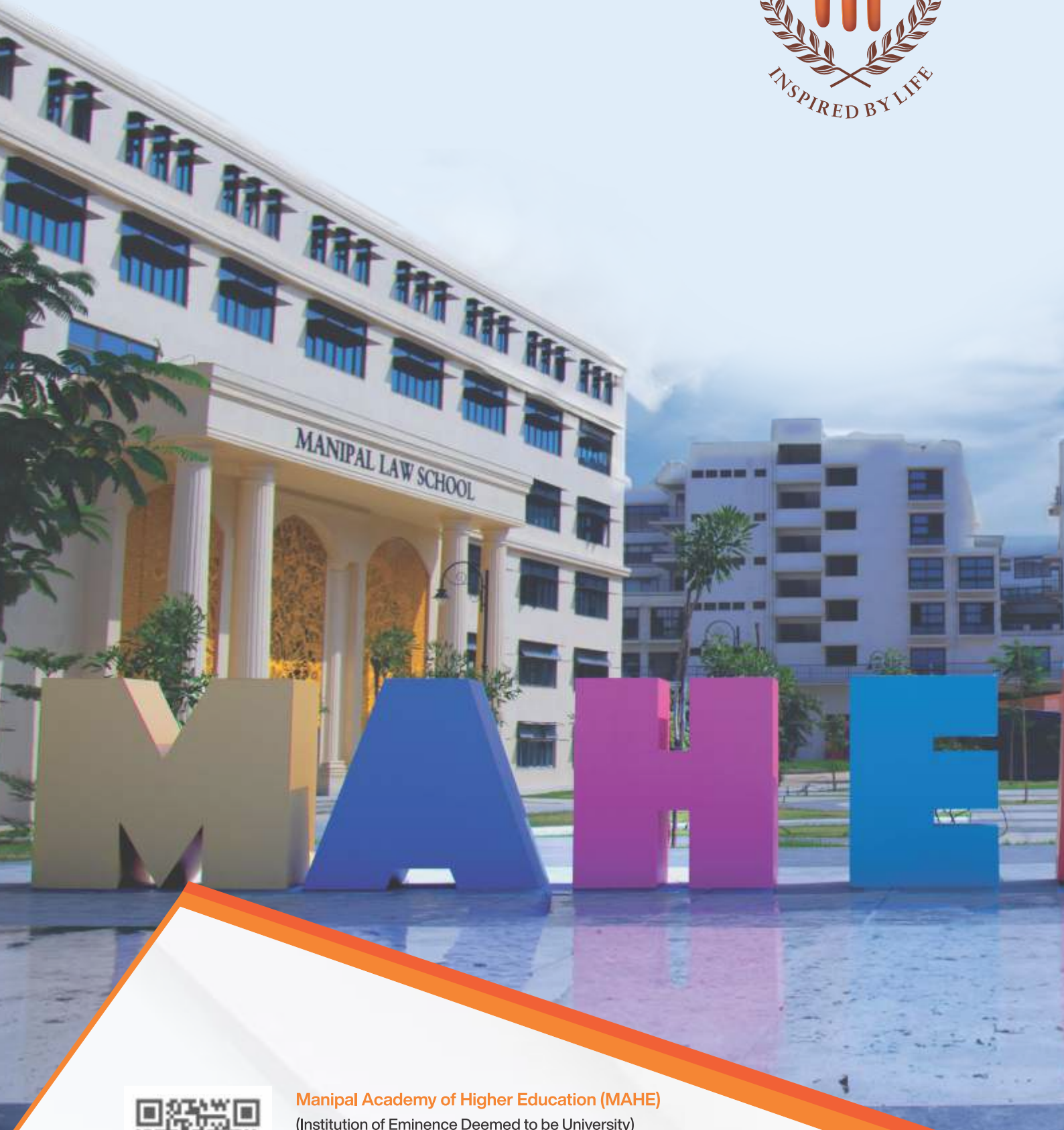
**Mr. Sumantra Mukherjee**  
Partner  
KPMG



**Mr. Ravishankar Ganesan**  
Senior Vice-President & Co-Founder  
Ittiam Systems Pvt. Ltd.



**Dr. Indranil Saha**  
Associate Professor &  
Chairperson IPR Cell  
MLS, MAHE, Bengaluru



**Manipal Academy of Higher Education (MAHE)**

(Institution of Eminence Deemed to be University)

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