



# ADVANCED TRAINING COURSE ON

# **INTELLECTUAL PROPERTY RIGHTS**

## **Organized by**

# <u>TIFAC,</u>

## **DEPARTMENT OF SCIENCE & TECHNOLOGY**

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## SHARDA UNIVERSITY, GREATER NOIDA

Dates

11-15 December, 2023

Venue:

Radico Room, PHD Chamber of Commerce & Industry PHD House, 4/2 Siri Institutional Area, August Kranti Marg, New Delhi-110 016





## **PROVISIONAL PROGRAM**

# **BASIC COURSE**

#### DAY 1 Date & Time: 11 Dec 2023, 0930-1715 Hrs.

#### **Understanding Intellectual Property Rights**

0930-1000Hrs. 1000-1030 Hrs.	<ul> <li>What are Intellectual Property Rights</li> <li>Economic Theory of Intellectual Property Right</li> <li>Enforcement of Intellectual Property Rights</li> <li>Trade Secret and Data Base Rights</li> </ul>	Prof. Heinz Goddar Honorary Professor, IP Law University of Bremen, Germany Ms. Melanie Müller Lecturer, IP Law, Bucerius Law School, Hamburg, Germany
1030-1100 Hrs.	<ul> <li>Intellectual Property Rights in the Digital Age</li> <li>Current Issues and Future Trends in Intellectual Property Rights</li> </ul>	<b>Dr. Jakob Valvoda</b> Partner at Boehmert & Boehmert Germany
	Tea Break 1100 to 1130 Session II	
1130-1215 Hrs.	<ul> <li>Copyrights &amp; Design Rights</li> <li>Origin of Copyright Laws</li> <li>What are Copyrightable Works, Copyrights and Related Rights</li> <li>Scope of Rights Available for Copyrighted Works</li> <li>What are Fair Uses</li> </ul>	<b>Dr. Raman Mittal</b> Professor at Campus Law Centre, Faculty of Law, University of Delhi
1215-1300 Hrs.	<ul> <li>Overlapping of Design and Copyrights</li> <li>Ownership Rights and Rental Rights</li> <li>Primary &amp; Secondary Infringement of Copyrights and Remedies Available</li> <li>Copyright Societies, Public Performance of Sound Recordings &amp; Musical Works Handling Global Piracy Menace</li> </ul>	<b>Ms. Aprajita Nigam,</b> M/S Lex Orbis.
	Lunch Break 1300-1400 Hrs	
	Session III	
1400-1445 Hrs.	Patent & Patent Rights	Dr. K S Kardam
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1445 -1530 Hrs.	<ul> <li>Novelty, Non-Obviousness and Utility as per Current Laws and Practices</li> <li>Patentable Subject Matters in India</li> <li>Rights and Exception to Patent Rights</li> <li>Drafting Claims for Maximum Legal Protection, Product Claims, Process Claim</li> <li>Handling Patent Prosecution in India</li> <li>Opposition, Revocation And Infringement</li> <li>Patentable Subject Matters in USA &amp; Europe</li> <li>AI &amp; Ownership of AI Generated Inventions: Case Laws in USA</li> <li>Opening Mechanisms: LOR, Cross-Licensing, Compulsory Licensing, and Patent Pools</li> <li>Patent Pools, Role of SEPs (Especially in The EU)</li> <li>Utility Model as Alternative to Patent?</li> </ul>	Former Sr. Joint Controller& Head, Indian Patent Office, Ministry of Commerce & Industry, DPIIT, Govt. of India Prof. Heinz Goddar Honorary Professor, IP Law University of Bremen, Germany
	Tea Break 1530 to 1545 Hrs	
	Session IV	
1545-1630 Hrs.	<ul> <li>What are Trademarks</li> <li>Registrable and Non-registrable Trademarks</li> <li>Prior Use vs. Registered Trademarks</li> <li>Well Known Marks, Trans Border Reputation</li> <li>Infringement of Trademarks</li> </ul>	<b>Mr. Vikrant Rana,</b> M/S SS Rana
1630 -1715 Hrs.	<ul> <li>Trade Dress, Goodwill, Right to Personality, Look and Feel</li> <li>Brands &amp; Its Recall Value</li> <li>Licensing &amp; Franchising</li> <li>Unfair Competition and Action of Passing Off</li> </ul>	<b>Ms. Pooja Tiwari</b> M/S Lex Orbis

## **ADVANCED COURSE**

#### DAY 2 Date & Time: 12 Dec 2023, 0930-1715 Hrs.

#### **Intellectual Property Rights in Digital Medium**

0930-1015 Hrs.	<ul> <li>Managing Intellectual Property Rights in Digital Medium</li> <li>Protection of Copyright and Neighboring Rights In Digital Medium</li> </ul>	<b>Dr. Raman Mittal</b> Professor at Campus Law Centre, Faculty of Law, University of Delhi.
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1015-1100 Hrs.	<ul> <li>Technological Protection Measures (TPM)</li> <li>Digital Rights Management (DRM)</li> <li>Plagiarism vs. Infringement</li> </ul>	<b>Ms. Aprajita Nigam,</b> M/S Lex Orbis
	Tea Break 1100 to 1130 Hrs	
1130-1215 Hrs.	Session II <ul> <li>Interplay of Indian IT Act &amp; IPR Issues: Content on Microblogging Websites and Social Media Handles</li> <li>Privacy &amp; Data Protection</li> </ul>	<b>Dr. Pavan Duggal</b> Advocate, Supreme Court of India
1215-1300 Hrs.	<ul> <li>Impact of Digital Medium on Intellectual Property Rights</li> <li>Liability of Online Service Providers, Deep Fakes &amp; Fact Checking</li> <li>Chat GPT in The Legal Minefield of Copyright</li> </ul>	Mr. Rodney D Ryder Scriboard Advocates & Partners, New Delhi
	Lunch Break 1300-1400 Hrs	
	Session III	
1400 -1445 Hrs.	<ul> <li>Well Known Marks and Domain Names, Handling Domain Name Disputes</li> <li>Managing Brand Protection in Digital Medium, Social Media</li> </ul>	<b>Mr. Vikrant Rana,</b> M/S SS Rana
1445 -1530 Hrs.	<ul> <li>Online Infringement</li> <li>Cross Border Jurisdiction and Impact of Digital Medium</li> </ul>	Mr. Vikrant Rana, M/S SS Rana
	Tea Break 1530 to 1545 Hrs	
	Session IV	
1545-1630 Hrs.	<ul> <li>Handling Domain Name Disputes</li> <li>UDRP and NIXI Dispute Resolution Procedure</li> </ul>	<b>Ms. Puja Tiwari</b> M/S Lex Orbis
1630 -1715 Hrs.	<ul> <li>Trademark Issues in NFT and Metaverse</li> <li>Utility of The Madrid Agreement And Protocol.</li> </ul>	<b>Ms. Pooja Tiwari</b> M/S Lex Orbis

#### DAY 3 Date & Time: 13 Dec 2023, 0930-1715 Hrs.

### Patent Protection for Different Technological Areas: A Deep Dive

	0930-1015 Hrs.	<ul> <li>Scope of Protection for Product and Process Patents</li> <li>Product by Process Claims, Striking Balance Between Disclosure and Claims</li> <li>Strategy for Drafting of Claims, Swiss Type Claims, Markush and Jepson Claiming</li> </ul>	<b>Prof. Heinz Goddar</b> Honorary Professor, IP Law University of Bremen, Germany
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1015-1100 Hrs.	<ul> <li>Indian Patent Office Practices for Claim Drafting</li> <li>Sufficiency of Disclosure</li> <li>Broad Vs Narrow Claims, Independent and Dependent Claims</li> <li>Structuring Claims for Hierarchy</li> <li>Omnibus Claims</li> <li>Legal Validity Of Patent Office Guidelines</li> </ul>	Mr. Akash Dixit M/S Lex Orbis
	Session II	
1130-1215 Hrs.	<ul> <li>Drafting of Patent Specification for Mechanical Apparatus, Device</li> <li>Claiming Design Elements, Method of Manufacture</li> <li>Dependent Claims for Mechanical Apparatus</li> </ul>	<b>Mr. Piyush Sharma,</b> M/S Lex Orbis
1215-1300 Hrs.	<ul> <li>Protecting Inventions Related to ICT, IoT, Sensors &amp; Machine Learning</li> <li>European Patent Office Guidelines</li> <li>Beauregard Claims</li> </ul>	Dr. Jakob Valvoda Partner at Boehmert & Boehmert Germany
	Lunch Break 1300-1400 Hrs	
	Session III	
1400 -1445 Hrs.	<ul> <li>Issues in Patenting Pharma &amp; Biotechnologies</li> <li>Database Rights &amp; Generic Drugs</li> <li>Handling Regulatory Roadblocks in Pharma, Bolar Provisions</li> </ul>	<b>Dr. Malathi Lakshmikumaran</b> Director, Lakshmikumaran & Sridharan, Attorneys Delhi, India
1445 -1530 Hrs.	<ul> <li>Protecting Genetic Sequences,</li> <li>Method of Treatment and Diagnostic Tools/Methods</li> <li>Bolar Provisions and Patent Term Extension in USA</li> <li></li></ul>	<b>Mr. Avi Garg</b> M/S Lex Orbis
	Session IV	
1545-1630 Hrs.	<ul> <li>Patent Protection for Software, Computer Implemented Inventions, 3D Printing</li> <li>Ownership of AI Generated Inventions: Case Laws in USA</li> <li>IP Protection &amp; Infringement Issues Related to NFT And Metaverse</li> </ul>	<b>Dr. Jakob Valvoda</b> Partner at Boehmert & Boehmert Germany





1630 -1715 Hrs.	<ul> <li>Issues in Drafting Claims for Chemical and Food Technologies</li> <li>Importance of Working Examples</li> </ul>	<b>Mr. Avi Garg</b> M/S Lex Orbis

#### DAY 4 Date & Time: 14 Dec 2023, 0930-1715 Hrs.

# Transaction of IP Rights: Licensing, Cooperation, Taxation, Valuation of IP, Audit & Due Diligence

0930-1015 Hrs.	<ul> <li>Contract Laws, Exclusive, Sole and Non-Exclusive Licensing</li> <li>Assignment, Licensing and Anatomy Of License Agreements</li> </ul>	Prof. Heinz Goddar Honorary Professor, IP Law University of Bremen, Germany
1015-1100 Hrs.	<ul> <li>Essential Terms for Collaborative R&amp;D Agreements, Joint Venture</li> <li>Boilerplate Clauses, Royalty Rates, Warranties, Guarantees and Indemnities</li> </ul>	<b>Ms. Melanie Müller</b> Lecturer, IP Law, Bucerius Law School, Hamburg, Germany
	Tea Break 1100 to 1130 Hrs	
	Session II	
1130-1215 Hrs.	<ul> <li>Determination of the Value of IP</li> <li>Transactions Involving Patents, Knowhow and Trade Secrets</li> </ul>	Prof. Heinz Goddar Honorary Professor, IP Law University of Bremen, Germany
1215-1300 Hrs.	<ul> <li>Transactions Involving Trademarks &amp; Goodwill</li> <li>Critical Issues in Licensing of Software</li> </ul>	<b>Ms. Melanie Müller</b> Lecturer, IP Law, Bucerius Law School, Hamburg, Germany
	Lunch Break 1300-1400 Hrs	
	Session III	
1400-1445 Hrs.	<ul> <li>Taxation Laws, Transfer Pricing</li> <li>Taxation For Royalty Payment In India</li> </ul>	<b>Mr V. Lakshmikumaran</b> Director, Lakshmikumaran & Sridharan, Attorneys Delhi, India
1445 -1530 Hrs.	<ul> <li>IP Audit</li> <li>IP Due Diligence &amp; its Purpose,</li> <li>IP Due Diligence in Case of Merger and Acquisition</li> </ul>	<b>Dr Pinaki Ghosh</b> M/S Lex Orbis





	Tea Break 1530 to 1545 Hrs	
	Session IV	
1545-1630 Hrs.	<ul> <li>Protecting Software Patents in USA &amp; EPO</li> <li>Enforcing Software Patents in USA &amp; Europe</li> <li>Recent Case Laws on software patents</li> </ul>	<b>Dr Jakob Valvoda</b> Partner at Boehmert & Boehmert Germany
1630 -1715 Hrs.	<ul> <li>Blockchains</li> <li>Standard &amp; Essential Patents (SEP)</li> <li>Patent Pooling,</li> <li>FRAND Terms,</li> <li>Recent Case Laws on SEP</li> </ul>	Ms. Melanie Müller Lecturer, IP Law, Bucerius Law School, Hamburg, Germany

#### DAY 5 Date & Time: 15 Dec 2023, 0930-1715 Hrs.

#### Court Procedures, Infringements & Custom Procedures

0930-1015 Hrs.	<ul> <li>Strategic Approaches for Handling Infringements</li> <li>Handling Infringement, Primary &amp; Contributory Infringement</li> </ul>	Prof. Heinz Goddar Honorary Professor, IP Law University of Brecmen, Germany
1015-1100 Hrs.	<ul> <li>Court Procedures in The USA, And Europe (With A Special Focus On Germany) For Initiating Infringement Proceedings</li> <li>Governing Laws for Managing Court Proceedings in Foreign Jurisdictions</li> </ul>	<b>Ms. Melanie Müller</b> Lecturer, IP Law, Bucerius Law School, Hamburg, Germany
	Session II	1
1130-1215 Hrs.	<ul> <li>Court Procedures in India for Handling Infringement,</li> <li>Primary and Contributory Infringement</li> <li>Reversal of Burden of Proof in Case of Process Patents</li> <li>Evolving IPR Jurisprudence in India</li> </ul>	Mr. Varun Sharma M/S Lex Orbis
1215-1300 Hrs.	<ul> <li>Cease &amp; Desist, Injunction, Damages, Calculating Damages</li> <li>Reversal of Proof in Case of Process Patents</li> </ul>	<b>Prof. Heinz Goddar</b> Honorary Professor, IP Law University of Bremen, Germany





	Session III	
1400 -1445 Hrs.	<ul> <li>Handling Enforcement of Technology Contracts</li> <li>Mediation and Arbitration In Different Jurisdictions</li> </ul>	Ms. Melanie Müller Lecturer, IP Law, Bucerius Law School, Hamburg, Germany
.445 -1530 Hrs.	<ul> <li>Judicious Selection of Arbitration &amp; Mediation Proceedings</li> <li>Arbitration &amp; Mediation: Indian Experience</li> </ul>	<b>Ms. Puja Tiwari,</b> M/S Lex Orbis
	Tea Break 1530 to 1545 Hrs	
	Session IV	
1545-1630 Hrs.	<ul> <li>TRIPS Provisions for Border Measures against Counterfeit, Pirated Goods or Infringing Goods</li> <li>European Experience Related to Border Measures</li> </ul>	Dr. Jakob Valvoda Partner at Boehmert & Boehmert Germany
1630 -1715 Hrs.	<ul> <li>Understanding and Handling Custom Related Issues</li> <li>Taking Control of Pirated and Counterfeit Goods</li> </ul>	Mr. Vikrant Rana, M/S SS Rana

#### END OF COURSE

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