



Department of Research and Development IPR Cell

16.06.2026

Event Report

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Theme: Transforming Innovations into Valuable Assets

Date: 8th June – 12th June 2026

Venue: New Horizon College of Engineering, Bengaluru

The IPR Cell of Department of Research & Development, New Horizon College of Engineering, Bengaluru, in collaboration with the Karnataka State Council for Science and Technology (KSCST), successfully organized a Five-Day Certificate Course on Intellectual Property Rights (IPR) from 8th June to 12th June 2026. The programme was conducted as part of the institution's Silver Jubilee Year Celebrations with the objective of enhancing awareness and knowledge on intellectual property and innovation.

The inaugural session was graced by Dr. Revathi V - Dean R&D. The programme was convened by Dr. Agalya V, Associate Head R&D, and Mr. Vineeth Kumar S. R. from KSCST

The five-day programme covered comprehensive topics related to Intellectual Property Rights including IPR fundamentals, patentability criteria, patent filing and prosecution, patent search techniques, drafting of patent applications, FER responses, technology readiness levels, and commercialization strategies.

On Day 1, after the inaugural session, the participants were introduced to the fundamentals of IPR by Mr. Vineeth Kumar S. R. from KSCST. This was followed by expert sessions on patentability criteria by Ms. Suganya Sundararajan and patent filing and prosecution processes by Mr. Sridhar R, providing a strong foundation in patent systems.

On Day 2, Dr. Sarasija Padmanabhan conducted detailed sessions on various patent search techniques including semantic search, classification search, and hybrid search,

along with practical applications, enabling participants to understand effective prior art search strategies.

Day 3 sessions focused on patent drafting and computer-related inventions. Mr. Dhruva Jyoti Bharali delivered sessions on patent application drafting and claim drafting, while Ms. Anjana Bisht discussed patentability aspects of computer-related inventions. Practical drafting exercises were conducted by Dr. Agalya V, providing hands-on experience to participants.

On Day 4, sessions emphasized claim support and prosecution. Dr. Praveen Kumar T.N. explained requirements for sufficient disclosure, followed by sessions on drafting responses to First Examination Reports (FER) by Ms. Jinsu Abraham and Ms. Sunethra. The day concluded with a session on Technology Readiness Levels (TRLs) by Mr. Sudharm Mehta.

On Day 5, the focus shifted to commercialization and IP strategy. Dr. Vijay Singh delivered insights on commercialization pathways, followed by Ms. Brinda K. Varma on IP deal structures. Dr. Sujin Jose A shared faculty success stories in patents and industry collaboration.

The programme concluded with an interactive IPR quiz conducted by Dr. Agalya V.

A total of 59 participants attended the programme and actively engaged in the sessions, discussions, and activities. The course provided valuable practical exposure through drafting exercises and interactive learning methods.

The programme was successfully completed and significantly enhanced awareness of intellectual property rights and encouraged participants towards innovation, patent filing, commercialization, and entrepreneurship.







CLAIM STRUCTURE

A patent claim is typically composed of three main parts:

- Preamble** - Introductory portion of a claim that identifies the category class (applicable common technical, conceptual) and general subject matter of the invention (intended use, purpose, field or application basis for terms appearing later in the claim).
- Transitional Phrase** - Connects the preamble to the body and describes whether the claim is open-ended, or closed-ended in scope. For example, "Comprising" (open-ended), "Consisting of" (closed-ended), "Consisting essentially of" (semi-closed).
- Body** - Sets forth the specific elements, components, or steps that define the invention. Also structural features, defines relationships between elements. Provides the technical features that distinguish the invention from prior art.

Example structure and substitutions

- A wireless communication device (Preamble) comprising (Transitional phrase) - apparatus
- a processor;
- a memory coupled to the processor; and
- a transmitter configured to transmit and receive radio frequency signals, wherein the wireless device comprises the processor, the memory, and the transmitter (Body).

Day 1: 8 th June 2026 (Monday)		
Time	Session	
9:00 am – 9:30 am	Registration	
9:30 am – 10:30 am	Inauguration Event	
Time	Topic	Speaker
10:30 am – 11:15 am	Overview of IPR	Mr. Vineeth Kumar S. R Project Engineer, KSCST
11:15 am – 11:30 am	Tea/Coffee Break	
11:30 am – 01:15 pm	Patentability Criteria and subject matters	Ms. Suganya Sundararajan Principal Associate and Registered Patent Agent, Khurana and Khurana, Advocates and IP Attorneys, Bengaluru
01:15 pm – 2:15 pm	Lunch Break	
02:15 pm – 04:00 pm	Patent filing & Prosecution Processes with case study	Mr. Sridhar R Partner, K&S Partners
04:00 pm – 4:15 pm	Tea/Coffee	



Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Overview of IPR



Mr. Vineeth Kumar S R
Project Engineer, KSCST

📅 8th June 2026
🕒 10:30 AM – 11:15 AM
📍 Tejas Seminar Hall

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Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Patentability Criteria and subject matters



Ms. Suganya Sundararajan

Principal Associate
Registered Patent Agent Khurana
Khurana, Advocates and IP Attorneys

8th June 2026

11:30 AM – 01:15 PM

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Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Patent filing & Prosecution Processes with case study



Mr. Sridhar R

Partner, K&S Partners

8th June 2026

02:00 PM – 04:00 PM

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Day 2: 9th June 2026 (Tuesday)

Time	Topic	Speaker
10:00 am – 11:30 am	Patent Search: Semantic Search	Dr. Sarasija Padmanabhan Patent Agent, WIPO Tutor and Consultant to KSCST
11:30 am – 11:45 am	Tea/Coffee Break	
11:45 am – 1:15 pm	Patent Search: Classification Search	Dr. Sarasija Padmanabhan Patent Agent, WIPO Tutor and Consultant to KSCST
01:15 pm – 2:15 pm	Lunch Break	
02:15 pm – 03:45 pm	Patent Search: Hybrid Search	Dr. Sarasija Padmanabhan Patent Agent, WIPO Tutor and Consultant to KSCST
03:45 pm – 4:00 pm	Tea Break	
04:00 pm – 05:00 pm	Applications of Patent Search Concepts	Dr. Sarasija Padmanabhan Patent Agent, WIPO Tutor and Consultant to KSCST

Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Patent Search/ Applications of Patent Search Concepts



Dr. Sarasija Padmanabhan

Patent Agent, WIPO Tutor
Consultant to KSCST

📅 9th June 2026

🕒 10:00 PM – 05:00 PM

📍 Tejas Seminar Hall

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Day 3: 10 th June 2026 (Wednesday)		
Time	Topic	Speaker
10:00 am – 11:30 am	Introduction to Patent application drafting	Mr. Dhruba Jyoti Bharali VP Drafting & Prosecution M/s Arctic Innovation, Bengaluru
11:30 am – 11:45 am	Tea/Coffee Break	
11:45 am – 1:15 pm	Patent claim drafting through the lens of prosecution and litigation	Mr. Dhruba Jyoti Bharali VP Drafting & Prosecution M/s Arctic Innovation, Bengaluru
01:15 pm – 2:15 pm	Lunch Break	
02:15 pm – 03:45 pm	Patentability of Computer Related Inventions	Ms. Anjana Bisht Partner K&S Partners
03:45 pm – 4:00 pm	Tea Break	
04:00 pm – 05:00 pm	Patent application drafting exercises	Dr. Agalya V Head -IPR Cell, New Horizon College of Engineering, Bangalore

Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Introduction to Patent application drafting Patent claim drafting through the lens of prosecution and litigation



Mr. Dhruba Jyoti Bharali

Distinguished Intellectual Property (IP) expert
Vice President of Patent Drafting &
Prosecution at Arctic Invent

📅 10th June 2026

🕒 10:00 PM – 01:00 PM

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Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Patentability of Computer Related Inventions



Ms. Anjana Bisht
Partner
K&S Partners

📅 10th June 2026
🕒 02:15 PM - 03:45 PM
📍 Tejas Seminar Hall

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Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Patent application drafting exercises



Dr. Agalya V
Head -IPR Cell
New Horizon College of Engineering

📅 10th June 2026
🕒 04:00 PM - 05:00 PM
📍 Tejas Seminar Hall

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Day 4: 11th June 2026 (Thursday)

Time	Topic	Speaker
10:00 am – 11:30 am	Requirements for Sufficient Disclosure in Claim Support	Dr. Praveen Kumar TN Regd. Patent Agent, Associate Professor, Dept. of ME, BMSIT&M, Bengaluru
11:30 am – 11:45 am	Tea/Coffee Break	
11:45 am – 1:15 pm	Drafting Responses to FER for Engineering Inventions	Ms. Jinsu Abraham Principal Associate, Khurana and Khurana, Advocates and IP Attorneys, Bengaluru
01:15 pm – 2:15 pm	Lunch Break	
02:15 pm – 03:45 pm	Drafting Responses to FER for Biotechnology / Life Sciences/ Pharmaceutical / Chemical Inventions	Ms. Sunethra Senior patent attorney and Team Manager, S&H Partners
03:45 pm – 4:00 pm	Tea Break	
04:00 pm – 05:30 pm	Technology Readiness Levels (TRLs) Assessment	Mr. Sudharm Mehta Principal Associate, Khurana and Khurana, Advocates and IP Attorneys, Bengaluru



Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Requirements for Sufficient Disclosure in Claim Support



Mr. Praveen Kumar T N

Patent agent
Chief Coordinator of IP Cell
Associate Professor of ME dept. BMSIT&M

📅 11th June 2026

🕒 10:00 AM – 11:30 PM

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Topic: Drafting Responses to FER for Engineering Inventions



Ms. Jinsu Abraham

Principal Associate

📅 11th June 2026

🕒 11:45 AM – 1:15 PM

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Topic: Drafting Responses to FER for Biotechnology/Life Sciences/Pharmaceutical/Chemical Inventions



Ms. Sunethra

Senior patent attorney
Team Manager, S&H Partners

📅 11th June 2026

🕒 02:15 PM – 03:45 PM

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Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Technology Readiness Levels (TRLs) Assessment



Mr. Sudharm Mehta
Principal Associate

📅 11th June 2026
🕒 04:00 AM – 5:00 PM
📍 Tejas Seminar Hall

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Day 5: 12 th June 2026 (Friday)		
Time	Topic	Speaker
10:00 am – 11:30 am	Commercialization Pathways & Building an IP Strategy	Dr. Vijay Singh IP Manager & Licensing, Intellectual Property and Technology Licensing (IPTeL), IISc
11:30 am – 11:45 am	Tea/Coffee Break	
11:45 am – 1:15 pm	Commercialization Models and Deal Structures	Ms. Brinda K. Varma Patent Agent, Managing Partner M/s Aekam Legal
01:15 pm – 2:15 pm	Lunch Break	
02:15 pm – 03:45 pm	Faculty Success Stories in Patent Grants and Industry Outreach	Dr. Sujin Jose A Associate Professor and IIC President, New Horizon College of Engineering, Bangalore
03:45 pm – 4:00 pm	Tea Break	
04:00 pm – 05:00 pm	IPR Quiz activities	Dr. Agalya V Head -IPR Cell, New Horizon College of Engineering, Bangalore

Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Commercialization Pathways & Building an IP Strategy



Dr. Vijay Singh
IP Manager & Technology Licensing,
IPTeL, IISc

📅 12th June 2026
🕒 10:00 AM – 11:30 AM
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Silver Jubilee Year Celebrations

Five-Day Certificate Course on Intellectual Property Rights (IPR)

Topic: Commercialization Models and Deal Structures



Ms. Brinda K. Varma
Patent Agent, Managing Partner
M/s Aekam Legal

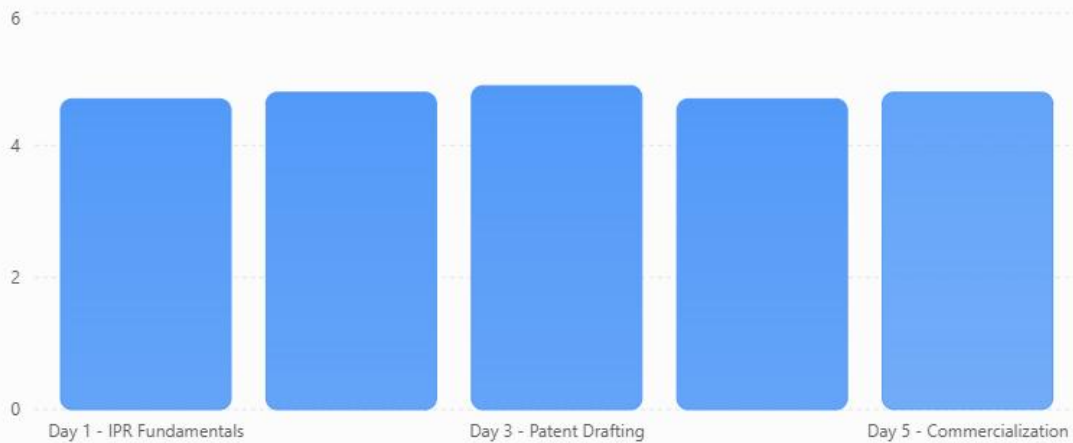
📅 12th June 2026
🕒 11:45 AM – 01:15 PM
📍 Tejas Seminar Hall

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Session-wise Feedback Analysis

Average participant feedback rating (out of 5) for the Five-Day IPR Certificate Course.



5 day certificate cause: Attendance Record.

SL. NO	NAME	8.6.2026	9.6.2026	10.6.2026	11.6.2026	12.6.2026
1	DR MUKUL MANOHAR S	Ab	Ab	Ab	Ab	Ab
2	AKONDI NARAYANA KIRAN	ing	Ag	Ab	Ag	Ab
3	HAMSALEKHA R	hamsalek	hamsalek	hamsalek	hamsalek	hamsalek
4	AJAY SUDHIR BALE	Abal	Abal	Abal	Abal	Abal
5	BIBIANA JENIFER J	88/26	88/9/6	88/10/6	88/11/6	88/12/6
6	DR NIRMALA M	Mnm	Mnm	Mnm	Mnm	Mnm
7	SHRUTHI G R	Shr	Shr	Shr	Shr	Shr
8	BHAKTI KAMATE	Bm	Bm	Bm	Bm	Bm
9	ARCHANA DAS	Ab	Ab	Ab	Ab	Ab
10	DR. V ASHA	Vm/8/6	Vm/9/6	Vm/10/6	Vm/11/6	Vm/12/6
11	ARPANA PRASAD	Arp/8/6	Arp/9/6	Arp/10/6	Arp/11/6	Arp/12/6
12	S P SREEJA	Sje/8/6	Sje/9/6	Sje/10/6	Sje/11/6	Sje/12/6
13	SRINIVAS HALMATH K	Sh	Sh	Sh	Sh	Sh
14	SHAMANTH RAJ V	Ab	Raj	Raj	Raj	Raj
15	B. C. PUSHYA	Pushya	Pushya	Pushya	Pushya	Pushya
16	LAKSHMI DURGA	L/8/6	L/9/6	L/10/6	L/11/6	L/12/6
17	DR. N MITHILI DEVI	Mithi/8/6	Mithi/9/6	Mithi/10/6	Mithi/11/6	Mithi/12/6
18	SANDESH D MANOCHARYA	Ab	Ab	Sp	Sp	Sp
19	VERNIKA SINGH	Ver	Ver	Ver	Ver	Ver

20	DR.SONIA MARIA D'SOUZA					
21	GARIMA JOSHI	Garima	Garima	Garima	Garima	Garima
22	DR ASHA JOSEPH	Ashla	Ashla	Ashla	Ashla	Ashla
23	VK DURGADEVI	Dwarp	Dwarp	Dwarp	Dwarp	Dwarp
24	MS.PALLAVI N					
25	DEBOPRIYA KAR	(Debay)	(Debay)	(Debay)	(Debay)	(Debay)
26	NAGABHUSHANA NARASAPPA	NB 8/16	NB 9/16	NB 10/16	NB 11/16	NB 12/16
27	DR VEERESHA G					
28	DR.K.GOPAL	Ab	Ab	Ab	Ab	Ab
29	DR T.KAVITHA	Kavitha	Kavitha	Kavitha	Kavitha	Kavitha
30	LEELAVATI	Ab	Ab	Ab	Ab	Ab
31	NAGALAKSHMI G S	Ab	Ab	Ab	Ab	Ab
32	RAJESHA	Ab	Ab	Ab	Ab	Ab
33	SOUMYA SINGHE	Ab	Ab	Ab	Ab	Ab
34	MS. PRIYA P	Ab	Ab	Ab	Ab	Ab
35	VENESSA PRIYA MALCOLM	Nesha	Nesha	Nesha	Nesha	Nesha
36	MANISHA M	Manisha	Manisha	Manisha	Manisha	Manisha
37	SANGEETHA J	Ab	Ab	Ab	Ab	Ab
38	TVSADINARAYANA	onr	onr	onr	onr	onr
39	DR SINDHUJA R	sindjar	sindjar	sindjar	sindjar	sindjar
40	KIRAN MOHAN M S	el	el	el	el	el

41	MANINDER KAUR	<u>Mkaur</u>	<u>Mkaur</u>	<u>Mkaur</u>	<u>Mkaur</u>	<u>Mkaur</u>
42	RAMA BANSIDHAR DAN	Ab	<u>Rama</u>	<u>Rama</u>	<u>Rama</u>	<u>Rama</u>
43	DR. J. JOSHUA DANIEL RAJ	<u>J</u>	<u>J</u>	<u>J</u>	<u>J</u>	<u>J</u>
44	DR.REVATTHY KRISHNAMURTHY	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>
45	SHANMUGAPRIYA GANESAN	<u>Shrin</u>	<u>Shrin</u>	<u>Shrin</u>	<u>Shrin</u>	<u>Shrin</u>
46	DR. MADHUMOHANA RAJU A B	<u>Madhath</u>	<u>Madhath</u>	<u>Madhath</u>	<u>Madhath</u>	<u>Madhath</u>
47	RAMACHANDRA NAIK	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>	<u>R</u>
48	DR. ANANDA K	<u>And</u>	<u>And</u>	<u>And</u>	<u>And</u>	<u>And</u>
49	DR. POORNIMA G S	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
50	DR PRASHANTHI K S	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>	<u>P</u>
51	DR. TARUNIKA SHARMA	<u>Sharma</u>	<u>Sharma</u>	<u>Sharma</u>	<u>Sharma</u>	<u>Sharma</u>
52	BASKAR P	<u>B</u>	<u>B</u>	<u>B</u>	<u>B</u>	<u>B</u>
53	APEKSHA NH	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
54	DR.M.S.GEETHA	<u>G</u>	<u>G</u>	<u>G</u>	<u>G</u>	<u>G</u>
55	AMRUTA GADAD	<u>Amruda</u>	<u>Amruda</u>	<u>Amruda</u>	<u>Amruda</u>	<u>Amruda</u>
56	ASHOKA N V	Ab	Ab	Ab	Ab	Ab
57	DR. NAVEEN KUMAR .A	Ab	Ab	Ab	Ab	Ab
58	SANA ARA	Ab	Ab	Ab	Ab	Ab
59	DEVIPRASAD N MIRASHI	Ab	Ab	Ab	Ab	Ab
60	MARY BINU T.D	Ab	Ab	Ab	Ab	Ab
61	KRISHINA REDDY R	Ab	Ab	Ab	Ab	Ab

62	BANDHAVYA G	Ab	Ab	Ab	Ab	Ab
63	DR. MAMATHA C M	Ab	Ab	Ab	Ab	Ab
64	PRABHA S NAIK	Ab	Ab	Ab	Ab	Ab
65	ARYA ANIL	Ab	Ab	Ab	Ab	Ab
66	DR. SANTOSH M NEJAKAR	Ab	Ab	Ab	Ab	Ab
67	DR. MAHESH K	Ab	Ab	Ab	Ab	Ab
68	NAGESHA	Ab	Ab	Ab	Ab	Ab
69	SYEDA FIRDOSE	Ab	Ab	Ab	Ab	Ab
70	RITHIKA M	Ab	Ab	Ab	Ab	Ab
71	DR VEDASHREEA	VedashreeA	VedashreeA	VedashreeA	VedashreeA	VedashreeA



72	ANURADHA KESHUL	Anurady	Anurady	Anurady	Anurady	Anurady
73	DR. SAYYADA FAHMEEDA SULTANA	Ab	Ab	Ab	Ab	Ab
74	DR SMITHA PADSHETTY	Ab	Ab	Ab	Ab	Ab
75	MEENAKSHI PATIL	Ab	Ab	Ab	Ab	Ab
76	PARVATI	Ab	Ab	Ab	Ab	Ab
77	DR SUDHA V PARADDY	Ab	Ab	Ab	Ab	Ab
78	THANUJA B C	Ab	Ab	Ab	Ab	Ab
79	RAVI KUMAR K N _GMIT	Ab	Ab	Ab	Ab	Ab
80	DR. AMARDEEPAK M	Ab	Ab	Ab	Ab	Ab
81	CHANDRAKALA PATIL	Ab	Ab	Ab	Ab	Ab
82	PUSHPA	Ab	Ab	Ab	Ab	Ab
83	ASHWINI G B	A	A	A	A	A
84	Dr.BASANTIGHANTI	B	B	B	B	B
85	Dr.SREOSHI DASGUPTA	B	B	B	B	B
86	OMKAR.K.KANETKAR	Omkar	Omkar	Omkar	Omkar	Omkar
87	MAMTA B S	M	M	M	M	M
88	Dr.PADMAJA KURUBA	P	P	P	P	P
89	SANDEEP H N	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep
90	YASHAS KUMAR.B.C	Y	Y	Y	Y	Y
91	SARAVANAM	Saravanan	Saravanan	Saravanan	Saravanan	Saravanan

Mace
8/14/20



Revathi
8/16
Dean
Department of Research and Development
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