



CHRIST

(DEEMED TO BE UNIVERSITY)

BANGALORE · INDIA

FACULTY OF ENGINEERING

DEPARTMENT OF MECHANICAL AND AUTOMOBILE ENGINEERING

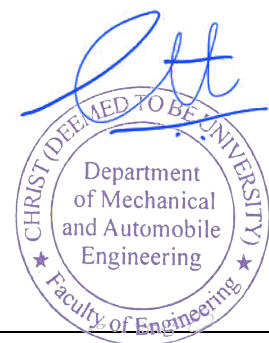
FACULTY IMPROVEMENT PROGRAMME ON INTELLECTUAL PROPERTY RIGHTS

ACADEMIC YEAR 2018-19

CHRIST (Deemed to be University), Bangalore

Karnataka, India

www.christuniversity.in



REPORT ON FACULTY IMPROVEMENT PROGRAM ON INTELLECTUAL PROPERTY RIGHTS

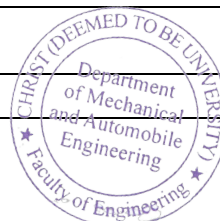
(6, 7 AND 8 AUGUST 2018)

DAY 1

Session No	1
Facilitator	Dr Gurumoorthy S Hebbar
Session Date and Time	6.8.2018 9:15 AM to 9:30 AM
Topic	Keynote address
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Importance of Intellectual Property Rights ➤ What is the need to know IPR ? ➤ How important it is for an individual ? ➤ What is the Indian statistics of IPR ? ➤ Ranking of India in the world scenario

Session No	2
Facilitator	Dr Manjunath V S
Session Date and Time	6.8.2018 9:30 AM to 10:45AM
Topic	Introduction to Intellectual Property Rights
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Innovation involves the whole process from opportunity identification, ideation or invention to development, prototyping, production marketing and sales. ➤ New developments in innovation. New issues and problems. ➤ Innovation dimensions: Form, Function, Extent, Timing ➤ Types of Intellectual Property ➤ Principle and evolution of Intellectual Property

Session No	3
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Facilitator	Dr Manjunath V S
Session Date and Time	6.8.2018 11:00 AM to 12:30 PM
Topic	Works that can be patented in India and abroad
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ R & D Interaction with industry. ➤ Geneology of IPR ➤ What is Patent ? ➤ Three statutory pillars of patenting. ➤ Types of patents ➤ Works that are not-patentable ➤ What is industrial design ? ➤ Rights of industrial design ➤ Patent Grant Procedure ➤ Filing of patent application

Session No	4
Facilitator	Dr Saji Varghese
Session Date and Time	6.8.2018 1:30 PM to 2:45 PM
Topic	IPR-Case studies
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Patent wars ➤ Imagination ability ➤ Power of patenting ➤ Perspectives of imagination

Session No	5
Facilitator	Dr Saji Varghese
Session Date and Time	6.8.2018 3:00 PM to 4:15 PM
Topic	Patents by CHRIST (Deemed to be University)
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Some of the patents by CHRIST. ➤ Demo of few patents.

DAY 2

Session No	1
Facilitator	Mr Hemanth Kumar
Session Date and Time	7.8.2018 9:15 AM to 10:45 AM
Topic	Copyrights-Introduction and Guidelines
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ What is copyright ? ➤ What is the work that copyright protects ? ➤ Scope of works ➤ Criterion of copyright protection ➤ Ownership of rights ➤ What is infringement ? ➤ Remedies for infringement. ➤ What cannot come under infringement.

Session No	2
Facilitator	Mr Hemanth Kumar
Session Date and Time	7.8.2018 11:00 AM to 12:30 PM
Topic	Works that can be copyrighted and organizations to approach
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Scopy of works ➤ Organizations to approach-Law firms, KPO's ➤ Filing a copyright online ➤ Timeline of copyright

Session No	3
Facilitator	Prof Sasidhar Jangam
Session Date and Time	7.8.2018 1:30 PM to 2:45 PM
Topic	How to apply for patent ?
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ What is patenting ? ➤ History of patent. ➤ Salient features of the patent act 1970 ➤ Advantages and benefits of getting patent ➤ Patent success stories and failures
Session No	4

Facilitator	Prof Sasidhar Jangam
Session Date and Time	7.8.2018 3:00 PM to 4:15 PM
Topic	How to apply for patent ?
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Types of patent applications ➤ Complete patent application and specifications ➤ Where to file a patent? ➤ What is patentable and not patentable ?

DAY 3

Session No	1
Facilitator	Prof Sasidhar Jangam
Session Date and Time	8.8.2018 9:15 AM to 10:45 AM
Topic	How to file a patent online ?
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Different patent filing options ➤ Patent statistics ➤ Patent filing vs time and cost ➤ Patent filing- Hands on and statistics

Session No	2
Facilitator	Dr Pranab Das
Session Date and Time	8.8.2018 11:00 AM to 12:30 PM
Topic	Writing a research proposal for external funding
Learning/Research Outcomes	<ul style="list-style-type: none"> ➤ Importance for external funding ➤ Step by step guide to write research proposal ➤ Reasons for proposal rejection ➤ Agencies to apply for R & D funds

PHOTO GALLERY



Dr Gurumorthy Hebbar, HOD, Department of Mechanical and Automobile giving keynote address to the crowd



Mr Ivan Sunit Rout, Program co-ordinator, FIP welcoming the guests and participants



Mr Santhosh N, Program co-ordinator, FIP introducing the resource person



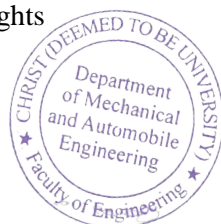
Dr Manjunath V S, Director, Nitte School of management taking the first session on patenting



Mr Hemanth Kumar, Senior Patenting Associate, Krishna and Saurashtri Associates LLP addressing the gathering on copyrights



Group picture of all the participants attended FIP program



Att
Head of the Department
Mechanical and Automobile Engineering
CHRIST (Deemed to be University)
Bengaluru - 560 074



CHRIST
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BANGALORE · INDIA

Faculty Improvement Program (FIP)
On
Intellectual Property Rights

06 - 08 August 2018

Venue:

**Multi-Purpose Room,
Devadan Block, Kengeri Campus**

Organized by

Department of Mechanical and
Automobile Engineering,
Faculty of Engineering,
CHRIST (Deemed to be University)
Kengeri Campus, Bangalore – 560074

Registration Link: https://docs.google.com/forms/d/e/1FAIpQLSeGMbJIJVV4Hx4R5oc-UqzjRnxCNuVaOegl_XCW0AS57ICeg/viewform?usp=pp_url

Program Co-ordinators

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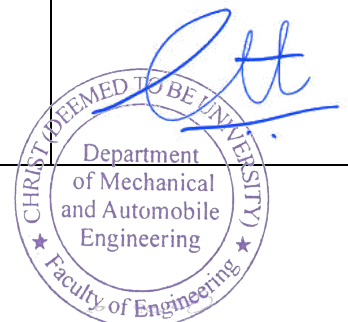
**FACULTY OF ENGINEERING
MECHANICAL AND AUTOMOBILE ENGINEERING DEPARTMENT**

**FACULTY IMPROVEMENT PROGRAMME ON
“INTELLECTUAL PROPERTY RIGHTS (IPR)”**

(6th to 8th August 2018)

SCHEDULE

Day/ Date	Session I (9.15AM to 10.45AM)		Session II (11AM to 12.30PM)		Session III (1.30PM to 2.45PM)		Session IV (3PM to 4.15PM)
Day 1 06/08/18	Title of session- “Introduction to Intellectual property rights ”. Name of Resource Person- Dr. Manjunath V S	Tea Break (10.45AM to 11AM)	Title of session- “Works that can be patented in India and abroad”. Name of Resource Person- Dr. Manjunath V S	Lunch (12.30PM to 1.30 PM)	Title of session- “IPR – Case Studies” Name of Resource Person- Dr. Saji Varghese	Tea Break (2.45PM to 3PM)	Title of session- “Patents by CHRIST (Deemed to be University)” Name of Resource Person- Dr. Saji Varghese
Day 2 7/08/18	Title of session— “Copyrights- Introduction and guidelines” Name of Resource Person- Mr.Hemanth Kumar		Title of session- “Works that can be copyrighted and organizations to approach” Name of Resource Person- Mr. Hemanth Kumar		Title of session- “How to apply for patent?” Name of Resource Person- Prof Sasidhar Jangam		Title of session- “How to apply for patent?” Name of Resource Person- Prof Sasidhar Jangam
Day 3 8/08/18	Title of session- Laws and regulations for patents and copyrights Name of Resource Person- Mr A. Arivazhagan		Title of session- Regulatory bodies for patenting and copyrighting Name of Resource Person- Mr A. Arivazhagan		Assessment		Feedback





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FACULTY IMPROVEMENT PROGRAMME ON
“INTELLECTUAL PROPERTY RIGHTS (IPR)”
(6th to 8th August 2018)

External Resource Persons

1. Dr Manjunath V S
Director, Nitte School of Management,
Bangalore - 560064

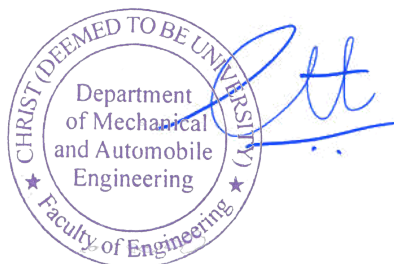
2. Mr. Hemanth Kumar
Senior Patenting Associate,
Krishna and Saurashtri Associates LLP
Bangalore

Internal Resource Persons

3. Dr. Saji Varghese
Associate Professor,
Department of English,
CHRIST (Deemed to be University)

4. Dr Pranab Das
Professor,
Department of Mechanical and Automobile Engineering,
Faculty of Engineering,
CHRIST (Deemed to be University)

5. Mr Jangam Sasidhar,
Assistant Professor,
Department of Mechanical and Automobile Engineering,
Faculty of Engineering,
CHRIST (Deemed to be University)





List of Attendees

1	Dr. Gurumoorthy S Hebbar	15	Prof. Ajith Gopinath	29	Prof. Ram Kumar N
2	Dr. Shankar V	16	Prof. Anil Melwyn Rego	30	Prof. Ramesha K
3	Dr. Pranab Das	17	Prof. Avinash Babu	31	Prof. Ravichandran G
4	Dr. Parvati Ramaswamy	18	Prof. Ben Rajesh P	32	Prof. Ravikumar R
5	Dr. Parthasarathy	19	Prof. Chennakeshava R	33	Prof. Reghu V R
6	Dr. Pal Pandian P	20	Prof. Darshan S M	34	Prof. Swathi Bale
7	Dr. Sathyanarayana	21	Prof. Gowtham Sanjai S	35	Prof. Sajna Parimita P
8	Dr. Francis Xavier L	22	Prof. Harish Kumar M	36	Prof. Shivakumar
9	Dr. Shijo Thomas	23	Prof Ivan Sunit Rout	37	Prof. Thejaraju R
10	Dr. Pradeep Kumar	24	Prof. Pritesh Hadiya	38	Prof. Umesh V
11	Dr. Anil Raj	25	Prof. James S Kumar	39	Prof. Vivek K S
12	Dr. Jangam Sasidhar	26	Prof. Kiran K	40	Mr. Keerthi Teja
13	Dr. Dileep V Nair	27	Prof. Nirajana S J	41	Mr. Pramod
14	Dr. Santosh N	28	Prof. Praise Tom	42	

