



# CHRIST

(DEEMED TO BE UNIVERSITY)  
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/1FAIpQLSeGMbJlJVv4Hx4R5oc-UqnzjRnxCNuVaOegl\\_XCW0AS57lCeg/viewform?usp=pp\\_url](https://docs.google.com/forms/d/e/1FAIpQLSeGMbJlJVv4Hx4R5oc-UqnzjRnxCNuVaOegl_XCW0AS57lCeg/viewform?usp=pp_url)

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**Intellectual Property Rights (IPR) Cell**  
CHRIST (Deemed to be University), India



# CHRIST

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BANGALORE · INDIA

## FACULTY OF ENGINEERING

### DEPARTMENT OF MECHANICAL AND AUTOMOBILE ENGINEERING

### FACULTY IMPROVEMENT PROGRAMME ON

## INTELLECTUAL PROPERTY RIGHTS

### ACADEMIC YEAR 2018-19

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CHRIST (Deemed to be University), Bangalore

Karnataka, India

*B.A. Lakshmi*

Director

Intellectual Property Rights (IPR) Cell  
CHRIST (Deemed to be University), India

[www.christuniversity.in](http://www.christuniversity.in)

**REPORT ON  
FACULTY IMPROVEMENT PROGRAM ON INTELLECTUAL  
PROPERTY RIGHTS**

**(6, 7 AND 8 AUGUST 2018)**

**DAY 1**

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

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

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

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

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

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**DAY 2**

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

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

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

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 CHRIST (Deemed to be University), India

<b>Session No</b>	4
<b>Facilitator</b>	Prof Sasidhar Jangam
<b>Session Date and Time</b>	7.8.2018 3:00 PM to 4:15 PM
<b>Topic</b>	How to apply for patent ?
<b>Learning/Research Outcomes</b>	<ul style="list-style-type: none"> <li>➤ Types of patent applications</li> <li>➤ Complete patent application and specifications</li> <li>➤ Where to file a patent?</li> <li>➤ What is patentable and not patentable ?</li> </ul>

**DAY 3**

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

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

**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

*B.A. Subrahaleem*

**Director**

**Intellectual Property Rights (IPR) Cell**

**CHRIST (Deemed to be University), India**