





# Workshops/Seminars conducted on Research Methodology, IPR, Entrepreneurship and Skill Development

2017-18

Rukmini Knowledge Park, Kattigenahalli, Yelahanka, Bengaluru - 560 064 www.reva.edu.in



# Report on One Day Workshop on "Intellectual Property Rights (IPR)" On 24.03.2018 Organized by School of Mechanical Engineering

School of Mechanical Engineering organized one day workshop on Intellectual Property Rights (IPR) on 24<sup>th</sup> March 2018 for the faculty members of engineering dicipline. Around 120 participants including the faculty members of other institutions across Karnataka got benefited from the workshop. The resorce persons were experts from Origiin IP Academy, Bengaluru.

#### **About the Workshop:**

Intellectual Property Rights (IPR) protection plays a key role in gaining an advantageous position in the competitive technology world for achieving economic growth. Bangalore, the capital of the state of Karnataka is an acclaimed information technology center of the world repute. Thus information on various technological advancements should be disseminated to the users of technology in order for our country to develop faster. Thus a culture to make aware of development of technology to pertinent users is essential. This has become more pronounced in the globalized economy with international agreements and obligations in the fields of IPR in the WTO regime. Huge information is to be provided while filing a patent application in order to ensure full disclosure of the invention.

Intellectual property is a "Product of Mind". It is similar to the property consisting of movable and immovable property which can be used by the owner along and not lawfully by others without owner's permission. World Intellectual Property Organization (WIPO) states that "Intellectual Property" includes rights related to works in literary and artistic fields, performance of artists, broadcasts (in the form of CD, DVD, tape recording etc), innovations in science and technology, industrial designs, trademarks, service marks, etc.

It also includes inventions in all fields of human endeavor and protection against unfair competition and all other rights resulting from intellectual activity in the industrial, scientific or artistic fields.

#### **Objectives of the Workshop:**

- To create awareness about IPRs, especially patents and copy rights among faculty members of school of Mechanical Engineering.
- To guide researchers/inventors in respect of patenting their inventions.
- To provide insight into practical applications of IP such as patent drafting, patentability search, freedom to operate search, validity/invalidity search, evidence of use analysis.

#### **Outcomes of the Workshop:**

- > Procedural outline of Process of patenting.
- > Drafting of Patents to improve quality of research.
- > Technology commercialization with successful case studies from academics.

#### **Morning Session:**

In morning session, Ms.Deepa ES gave overview on IPR, different forms of IPR like patent, copyright and trademark. She explained about the conditions for patenting, non -patentable inventions. She then explained in detail about procedure in getting copy rights, trade—marks, geographical indication, trade secrets, and plant variety protection with neat illustrations.

She further dealt with process of patenting, documentation required, patent filing, types of patent applications, and anatomy of the patent.

#### **Afternoon Session:**

In afternoon session, Ms.Tanu Singh enlightened the participants on technology commercialization and IP Policy. She explained about challenges, solution, impact of technology, transfer of the technology.

She further explained about the technology valuation, cost based method, market based method and income based method, IP audit, need for IP audit, IP policies, IP committees, etc.

#### **Coordinators**

- 1) Dr. Sharanappa G
- 2) Dr.NiranjanHiremath



Introducing the resource person to participants by Dr.Niranjan H



Welcoming the resource person Ms.Deepa E S by Dr.Y.Ramalinga Reddy, Associate Dean





Morning Session-:Over View of IPR by Ms.Deepa E S





Singh Afternoon Session: Technology Commercialization by Ms. Tanu



Participants with Director, Associate Dean and Resource person:

#### Chief Patron

#### Dr. P. Shyama Raju

Hon'ble Chancellor REVA University

#### Patrons

Dr. S. Y. Kulkarni Vice Chancellor. REVA University

Dr. N. Ramesh Dean- Planning & Placement. REVA University

Dr. M. Dhanamjaya Registrar REVA University

#### Steering Committee

Dr. Y. Ramalinga Reddy
Associate Dean of Schools of Civil and ME, REVA University

Dr. B. P. Divakar Dean (R&I), REVA University

#### Convener

Dr. K. S. Narayanswamy
Professor & Director, School of ME, REVA University Workshop Co-ordinators

Dr. Sharanappa Godiganur Professor, School of ME ,REVA University

Dr. Niranjan Hiremath Associate Professor, School of ME ,REVA University Dr. R. L. Ramesh

Professor, School of Civil Engg ,REVA University

#### Advisory Committee

Dr. Manjunath L.H.	Dr. N. Jegadeeswaran
Dr. S. Devaraj	Prof. Mahesh L.
Dr. Manjunath S.H.	Dr. S. P. Mahendra
Prof. C.D.Hampali	Dr. P. Shivananda
Prof. L.R.Jagadish	Prof. M. Sreenivasulu Reddy
Prof. Raju B.S.	Prof. Naresh Reddy G. N.

Dr. Niranjan Hiremath

Email: niranjanh@reva.edu.in

Prof. Shivasharanayya Swamy

Email: shivasharanayyas@reva.edu.in

#### Target Audience

Faculty members. Research scholars and PG students mic Institutes and Industries

#### About Resource Persons

Two resource persons are from Origiin IP Academy,

Deepa ES is a Senior Patent Analyst and Registered Patent Agent, holds a Master's degree in Biotechnology and Post-Graduate Diploma in IPR Law. She has experience on drafting Patent applications in the field of Pharma/Life Science/Chemistry and responding to office actions from different jurisdictions such as India, US, EPO, Japan etc. She is also experienced in the process and filing of Conventional Application, PCT Application and National Phase applications.

Tanu Singh has been practicing in IPR for the past 4 years and has experience with patent drafting in the Life Science domain that includes product, composition, process and method patents. She is involved in Patent filing that comprises of filing of complete specification, provisional specification, National phase filing, PCT, Foreign filing permission, etc.

#### Important Date

Last date for registration : 20th March, 2018 Registration Details

There will be registration fees of Rs.100 for external



**REVA University** Rukmini Knowledge Park Kattigenahalli, Yelahank Bengaluru - 560064, Phone: +91-80-6622 6622 nahalli. Yelahanka

### REVA UNIVERSITY

One Day Workshop On

#### INTELLECTUAL PROPERTY RIGHTS (IPR)



Organized By

SCHOOL OF MECHANICAL & CIVIL ENGINEERING

#### REVA University

REVA University is established in Bengaluru, Karnataka State under the Government of Karnataka Act 80 of the year 2012 and notified in the Karnataka Gazette dated 7th Feb,2013. Located 14 kms away from the Kempegowda International Airport on the way to Bengaluru city, the University has a sprawling green campus spread over in 45 acres of land equipped with state-of the- art infrastructure and conducive environment for higher learning. The founders of REVA University, with missionary zeal, visionary outlook and philanthropic approach coupled with four decade long entrepreneurial leadership and a decade long experience are recognized, as leading educational venture through fastest developing higher education campuses. The REVA campus has well equipped laboratories, custom-built teaching facilities designed specifically to emulate the working conditions, fully air-conditioned central library and computer centre. The well planned sports facility for variety of sports activities, facilities for cultural programs and friendly campus lifestyle add to overall personality development of students. The campus also has residential facility for students, faculty and other staff.

Currently REVA University offers 24 Full-time Post Graduate Programs, 5 Part-time Post Graduate programs, 21 Graduate programs, several Certificate/Diploma and Post graduate Diploma programs in Engineering, Architecture, Science & Technology, Commerce, Management Studies, Law, Arts & Humanities and Performing Arts. In addition to research degrees leading to M Phil and PhD in different disciplines. The University aims to offer many more PG and UG programs in Science, Arts, Commerce, Management Education and Engineering and Technology and other discipline in coming years.

#### About The Schools

The School of Mechanical and Civil Engineering of REVA University are headed by dedicated and experienced Professors of Mechanical and Civil Engineering and are supported by well qualified faculty members.

The schools have state of the art classrooms and well equipped laboratories.

The programs of Schools of Mechanical and Civil Engineering are focused on the management of resources, design and development of new processes and innovative products. The Schools offer Graduate and Post Graduate Programs.

The Schools are also engaged in research leading to Doctoral Degree.

The curriculum of both Graduate and Post Graduate degree programs have been designed to meet the present and future Mechanical and Civil Engineers. They attempt to bridge the gap between Academia and Industries.

Schools also undertake funded projects and consultancy activities.

#### About The Workshop

Intellectual Property Rights (IPR) protection plays a key role in gaining an advantageous position in the competitive technology world for achieving economic growth.

Bengaluru, the capital of the state of Karnataka State is an acclaimed information technology centre of the world repute. Thus information on various technological advancements should be disseminated to the users of technology in order for our country to develop faster. Thus a culture to make aware of development of technology to pertinent users is essential. This has become more pronounced in the globalized economy with international agreements and obligations in the fields of IPR in the WTO regime

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It also includes inventions in all fields of human endeavor and protection against unfair competition and all other rights resulting from intellectual activity in the industrial, scientific or artistic fields.

#### Objectives

- To create awareness about IPRs, especially patents and copy rights among faculty members of School of Mechanical and Civil Engineering.
- To guide researchers/inventors in respect of patenting their inventions.
- To provide insight into practical applications of IP such as patent drafting, patentability search, freedom to operate search, validity/invalidity search, evidence of use analysis.

- Procedural outline of Process of patenting.
- Drafting of Patents to improve quality of research
- Technology commercialization with successful case studies from academics.



Bengaluru, India

Rukmini Knowledge Park, Kattigenahalli, Yelahanka, Bengaluru - 560064

# School of Mechanical and Civil Engineering

Cordially invites you all for the inauguration of

One Day Workshop on

## **INTELLECTUAL PROPERTY RIGHTS (IPR)**

President

Dr. P. Shyama Raju

Hon'ble Chancellor, REVA University

Resource Persons

Ms. Deepa E.S Ms. Tanu Singh

Origiin IP Academy, Bengaluru

Gracing the occasion

Dr. S. Y. Kulkarni

Vice Chancellor, REVA University

Date : Saturday 24th March, 2018

Time : 09:15 A.M

Venue: Library Seminar Hall

Rukmini Educational Charitable Trust

www.reva.edu.in



## **School of Mechanical and Civil Engineering**

## Workshop Schedule on IPR

Date: 24<sup>th</sup> March, 2018

Inauguration of the Program: 9.30 AM to 9.50AM

Tea Break: 9.50 AM to 10 AM

Timings	Session on ( Topic)	Speaker
Session I: 10 AM to 11 AM	Overview on IPR	Ms. Deepa Esturi
Session II: 11 AM to 12.20 PM	<ul><li>Process of patenting</li><li>Patents to improve quality of research</li></ul>	Ms. Deepa Esturi
Lunch	Break from 12.20 PM to 1.30	PM
Session III: 1.30 PM to 2.30 PM	Technology     commercialization     with successful case     studies from     academics	Ms. Tanu Singh
Session IV: 2.30 PM to 3.30 PM	Setting up IP process in the institution	Ms. Tanu Singh
	High Tea at 3.30 PM	

# REVA UNIVERSITY School of Mechanical Engineering

# One Day Workshop On INTELLECTUAL PROPERTY RIGHTS (IPR) On 24-03-2018

## **Attendance of External Faculty Members Attended Workshop**

Sl.No	Name of the	Affiliation	Signa	ture
	participant		Morning Session	Afternoon Session
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3	Dr. LIWI MILESH .	DEVA UNIVERSITY.	1 Ligitulian	Ligitheland
4,	Dr. V. Veena	School of Biological chemite REVA University School of Biotechnology	Verrel	Verend
5.	Dr. Hemaralli	Reva Univ School of Anotechnolor	dh.	#
6	Dr. Babu E.R	B17, B: Core	R	EB-
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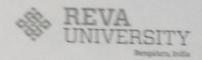
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# REVA UNIVERSITY School of Mechanical Engineering

#### One Day Workshop On INTELLECTUAL PROPERTY RIGHTS (IPR) On 24-03-2018

Attendance of Internal Faculty members attended workshop

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#### FEEDBACK FORM

Issue Date :24/03/2018

Program Title: One Day Workshop on "Intellectual Property Rights (IPR)" with speakers from Origiin IP Academy, Bengaluru.

Organizing Schools: School of Mechanical Engineering & School of Civil Engineering,

Dutte: 24th March 2018

Duration: One day (9.30 AM to 4.00 PM)

1) Did the program meet its objectives?

2) Herw useful were the inputs received from the program for your job?

very useful about factint, getting copyrights

3) What were the things you liked about this program?

SPEAKED were Knowledge.

4) What were the things you disliked about this program?

NO

5) Any other comments/ Suggestions about the program

#### RATING

Kindly rate the following parameters on a scale of 1-5, 1 being least and 5 the highest

SLNo	Parameter	Rating
1	Registration Desk	5
2	Session Arrangements	4
3	Hospitality	4
5	Food Snacks arrangements	5
6	Overall Grading	4

Name Jaikun av College: Restarch Stholar offursuire pholo Syncture: Date: 24/3/2018



#### FEEDBACK FORM

Issue Date :24/03/2018

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Organizing Schools: School of Mechanical Engineering & School of Civil Engineering,

Date: 24th March 2018

Duration: One day (9.30 AM to 4.00 PM)

1) Did the program meet its objectives?

2) How useful were the inputs received from the program for your job? - Procedure for Patent wouldkone included

3) What were the things you liked about this program?

- 4 Tech insight wong pool.

4) What were the things you disliked about this program?

5) Any other comments/ Suggestions about the program

#### RATING

Kindly rate the following parameters on a scale of 1-5, 1 being least and 5 the highest

SI No	Parameter	Rating
1	Registration Desk	5
2	Session Arrangements	5
3	Hospitality	4
5	Food/Snacks arrangements	4
5	Overall Grading	5

Participant's Details:

Name: Dr. Nogaraj. college: 677, blore Signature: pupolis.

Designation: Asse. Poof.



