



DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

Udayapura, Opp. Art of living, Kanakapura Road, Bangalore – 560082, Karnataka, India.

[CSE, EEE, ECE, ISE & ME Accredited 3 years by NBA, New Delhi, Validity: 26-07-2018 to 30-06-2021]

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Two Day Faculty Enhancement Programme on Intellectual Property Rights & Inaugural function of DSATM-KSCST-IPR Cell [14th – 15th, February 2019]

INVITATION

In association with



Patent Information Centre

ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರವಿದ್ಯಾ ಮಂಡಳಿ
Karnataka State Council for Science and Technology
Indian Institute of Science Campus, Bengaluru 560 012

Supported by:



Indian Society for Technical Education, New Delhi

Knowledge partner:



CIPAM, Dept. of Industrial Policy & Promotion,
Govt. of India, New Delhi.

Jointly Organised by:

DSATM-ISTE CHAPTER, DSATM-KSCST- IPR CELL &
Department of Mechanical Engineering

Venue: Seminar Hall, IV Floor, A -Block,
DSATM, Bengaluru-560082

ALL ARE CORDIALLY INVITED



Cordially invite you to for the opening ceremony of DSATM-KSCST-IPR Cell & inaugural function of Two Day Faculty Enhancement Programme on Intellectual Property Rights [IPR] Thursday, 14th February 2019, 10:00. am onwards.

**Jointly organizing by:
DSATM-ISTE CHAPTER, DSATM-KSCST-IPR Cell &
Department of Mechanical Engineering**

**In association with
Patent Information Centre
Karnataka State Council for Science and, Technology, Bengaluru**

**Knowledge partner
CIPAM, Department of Industrial Policy & Promotion,
Govt. of India, New Delhi.**

**Chief Guest
Dr. K. Gayathri Reddy
Regional Director, Regional office-VTU, Bengaluru.**

Guest of Honor

Dr. S. G. Sreekanteswara Swamy, Executive Secretary I/c., Karnataka State Council for Science & Technology, Bengaluru	Dr. Sangappa. S. B, National Executive Council Member, ISTE, New Delhi
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**Presided by
Dr. B. R. Lakshmikantha
Principal, DSATM**

In the presence of

Dr. C. Nandini Vice Principal, DSATM	Dr. Sumithra Devi. K. A Dean Academics, DSATM
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Dr. Manohar. H. S,
HOD, Department of Mechanical Engineering

Programme Coordinators

Mr. Veeresh Murthy
ISTE Coordinator
DSATM

Mr. Mohan. S. G
Patent Information Centre, KSCST,
Bengaluru

Mr. Vivek Anand Sagar. B
Patent Information Centre, KSCST,
Bengaluru

ISTE Chapter Coordinators

Dr. Girish. K. M, Dept. of Physic
Mr. Ananda. A, Dept of Chemistry

Coordinators

Mr. Ashok Kumar. M. S, ISTE Member
Mr. Ujwal. U, ISTE Member
Mrs. Vijayalakshmi.S.Patil, ISTE Chapter Member

PROGRAMME SCHEDULE

DAY 1: 14th February, 2019

TIME	EVENT
09:30 am- 10:00 am	Registration
	Opening Session
10:00 am- 10:30 am	<ul style="list-style-type: none"> ➤ Inauguration of IPR Cell at DSATM by Chief Guests. ➤ Welcome Address/Opening Remarks ➤ Theme Facilitation: Role of Karnataka State Council for Science and Technology (KSCST) in promoting IPR and its Initiatives ➤ Inauguration of the programme and key note address by Chief Guest and Guest of Honour ➤ Presidential Remark ➤ Vote of thanks
10:30 am-10:45 am	Group Photo and Tea break
10:45 am-12:00 pm	Session 1:- An holistic view of Intellectual Property Rights
12:00 pm –1.15 pm	Session 2:- Understanding Patentability Criteria in India Special reference to: <ul style="list-style-type: none"> ➤ Non Patentable subject matter ➤ Patentable subject matter ➤ Exclusion and exception
1.15 pm – 2.00 pm	Lunch
2.00 pm – 3.15 pm	Session 3: Process of Patenting in India Patent filing National Phase and International phase through Patent Cooperation Treaty.
3.15 pm – 3.30 pm	Tea Break
3.30 pm – 4.30 pm	Session 4: Scope for patenting Engineering Innovations, Innovation interface-Technology innovation referring to Engineering creations.

DAY 2: 15th February, 2019

	Opening Session
9.45 am-10.45 am	Session 1: Understanding Copyrights: A powerful IP tool. It's implications in Research. (Concepts of Plagiarism, Citations, Research Ethics, Exceptions, Fair Use, Copy left, Computer Software related inventions and the law pertaining to the same, etc.),- Trademark Registration and Case Study.
10.45 am-11.00 am	Tea Break
11.00 am-12.30 pm	Session 2: All that one should know about Prior Art/Patent Search (Hands on live Computer lab session).
12.30 pm-01.00 pm	Session 3: Quiz Competition [Practical].
01:00 pm-01:45 pm	Lunch
01.45 pm-02:50 pm	Session 4: Speech from Sericulture Department Patent holder.
02.50 pm-04:00 pm	Session 5: Success story of commercialized patent.
04.00 pm-04:15 pm	[Valedictory function] Feedback, Identification of deliverables & distribution of Certificates to Participants. National anthem.
04.15 pm-04:30 pm	High Tea



Sri Dayananda Sagar
Founder, MGVP Trust



Dr. D. Hemachandra Sagar
Chairman, DSI



Dr. D. Premachandra Sagar
VC & CEO, DSI



Sri. Galiswamy
Secretary, DSI

Eligibility:

Faculty members from AICTE/UGC recognized institutions, Research Scholars, UG & PG students in the area of Engineering, Science & Delegates from industries.

Resource Persons:

- IISc IPR Officer and Attorney,
- CIPAM, Govt of India,
- KSCST IP Cell officer and Attorney, Govt. of Karnataka
- RVCE IPR expert,

Participants	Registration Fee
Faculty/Student/Research Scholar/ R&D from other Institution	Rs. 300/-
Delegates from industry	Rs. 500/-

Accommodation is provided on request with a cost of Rs. 400/- per day.

For further details, please contact the coordinators.

Cash prize for the Best performer in IPR Test

First prize- Rs 3000/-

Second prize- Rs 2000/-

Patrons:

Dr. D. Hemachandra Sagar, Chairman DSI, Chancellor, DSU

Dr. D. Premachandra Sagar, Vice Chairman & CEO, DSI

Sri. Galiswamy, Secretary, DSI

Advisory Board:

Dr. Karisiddappa, Hon'ble Vice Chancellor, VTU, Belagavi

Dr. H. N. Jagannatha Reddy, Registrar, VTU, Belagavi

Dr. A. N. N. Murthy, Vice Chancellor, DSU, Bengaluru

Dr. H. P. Kincha, Former Vice-Chancellor, VTU

Sri. K. Jairaj, IAS, Former Additional Chief Secretary (Retd.), Govt. of Karnataka

Chairman:

Dr. B. R. Lakshmikantha, Principal, DSATM

Co-Chairman:

Dr. C. Nandini, Vice Principal, DSATM

Dr. Sumithra Devi K. A., Dean Academics, DSATM

Programme Co-ordinators:

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Organizing Committee:

Dr. Manohar. H. S., Professor and HOD

Dr. A. S. Devaraja, Professor

Dr. K. Mahesh Dutt, Professor

Dr. Gururaja M. N., Associate Professor

Dr. Rajaneesh. M., Associate Professor

Dr. Nagendra kanoj, Associate Professor

ISTE Chapter Members:

Mr. Ashok Kumar. M. S., ISTE Member

Dr. Girish. K. M., ISTE Chapter Member

Mr. Ananda. A., ISTE Chapter Member

Dr. Mahesh. K., ISTE Member

Mr. Ujwal. U., ISTE Chapter Member

Mrs. Vijayalakshmi S Patil, ISTE Chapter Member

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Two Day Faculty Enhancement Programme on “Intellectual Property Rights” and Inauguration of DSATM-KSCST IPR Cell

14th – 15th February 2019

Jointly Organised by:

**DSATM-ISTE CHAPTER,
DSATM-KSCST, IPR Cell &
Department of Mechanical Engineering**

In association with

Patent Information Centre

Karnataka State Council for Science and Technology
Knowledge partner

CIPAM, Dept. of Industrial Policy & Promotion,
Govt. of India, New Delhi.



ABOUT THE PROGRAMME

Intellectual Property Rights (IPR) with special reference to patent plays a vital role in enhancing the socio – economic prosperity of the country. The economic functioning of IPR can be thought of as minimization of transaction costs (search, bargain, and enforcement) and the optimization of time to fruition and avoidance of duplication. One can agree that the first best IPR policies are not only to minimize the transaction costs and conflict of interests but they provide incentives to invest on innovation which in turn maximizes wealth of a nation. Hence, it enhances motivation to disseminate scientific and technological information which in turn stimulates research and development for improvement of the quality of life. In India, patent applications can be filed by a patent agent or an individual having some scientific and technical background to understand the invention. However, no one can understand the invention better than the inventors themselves. Thus, there is a need to create large public awareness about the pivotal role of IPR in globalized knowledge economy with special reference to patent drafting and its filing procedure. With this in view, Dayananda Sagar Academy of Technology & Management, Bengaluru, is organizing a Two Day Faculty Enhancement Programme on Intellectual Property Rights [IPR] During February, 14th – 15th 2019.

DSATM-KSCST IPR Cell

DSATM-KSCST IPR Cell was established on February 14, 2019, to create awareness and offer assistance to academicians, researchers, entrepreneurs and innovators to identify, protect and manage IPR effectively. IPR Cell actively involves in educating the importance of IPR for various communities. IPR Cell is functioning as the nodal centre for Industries, Small and Medium Entrepreneurs, Educational and Research Institutions for IPR related matters.

ABOUT DSATM

Dayananda Sagar Academy of Technology & Management [DSATM] is one of the premier institutions of the country, DSI was established by MGVP Trust in 1963 by Sri Dayananda Sagar, the founder. The institutions are now being nurtured by Dr. D Hemachandra Sagar and Dr. D. Premachandra Sagar, the two eminent sons of the founder.

DSATM was established in 2011 with Six branches of engineering, B. Arch, MBA and MCA programs and being affiliated to Visvesvaraya Technological University [VTU], Belagavi. The college has its own unique position in the galaxy of eminent educational institutions in the country and has done yeoman service to the cause of engineering and management education. The institution focuses on Research and Development activities helping the Faculties to undertake research work.

The Departments are undertaking external funded research; consultancy projects & works in their respective disciplines to face the future challenges.

ABOUT KSCST

Karnataka State Council for Science & Technology (KSCST) was established in the year 1975. It is one of the first state S&T councils to be setup in the country. KSCST is an autonomous S&T organization under Department of Science & Technology, Government of Karnataka. During the last 43 years KSCST has been pro-actively engaging itself to identify, propose and implement S&T based solution to locate specify needs/problems in the broad areas of water, education, energy, ecology and environment, waste management and infrastructure. In co-operation with the Indian Institute of Science and several other premier R&D institutions. KSCST execute many projects and programs aimed at improving Socio-economic conditions of the people of the State.

ABOUT THE DEPARTMENT:

The Department of Mechanical Engineering was established in the year 2011 and has state of arts laboratories with a digitalized equipment's to impart high quality mechanical skills to blooming engineers under the umbrella of DSATM with an annual intake of 120 students. Research and Developments Centre established in 2016 offers Ph.D programmes under VTU, Belagavi and facilitating research and consultancy. The Department of Mechanical Engineering has consistently maintained an exemplary academic record. The greatest asset of the department is its highly motivated and learned faculty, sides its supportive and excellent non-teaching staff. The available diversity of expertise of the faculty with the support of the other staff prepares the students to work in global multicultural environment. The graduates of the Mechanical Engineering stream have been selected by some of the world's leading corporations and as well as by the most of the leading Indian counter parts.

VISION OF THE DEPARTMENT:

In consistence of vision of the Institute, the Department of Mechanical Engineering strives towards the best quality of teaching and learning in Thermal, Design and Manufacturing with Innovations, sustainable technologies, entrepreneurship and certified courses for societal symbiosis.

MISSION OF THE DEPARTMENT:

- To impart knowledge in basic & applied areas of Mechanical Engineering.
- To empower the students by updating with latest technologies.
- To establish MOU's with industries/Organizations for student's internship/joint research and consultancy for staff & Students.
- Imbibing social & ethical values in students, staff & faculty through Personality development programs.
- To organize and conduct technical training courses for academicians with industry-institute interaction by utilizing the available resources

OBJECTIVE OF THE WORKSHOP

- To sensitize the targeted participants about Intellectual Property Right and their protection.
- To identify protectable innovations.
- To suggest steps for transforming innovations into proprietary assets.
- To train the participants about the mechanism of accessing and using IP information for further research and development in developing new products and processes and for their use in business development.

EXPECTED OUTCOMES

This Programme is planned to help the participants to make him/her fully aware of all aspects of patenting game. The experts will furnish such information that is not available easily anywhere as one-stop-shop. The main aim of this programme is to teach every participant to do-it-him/herself to protect his/her idea or innovation by obtaining patents for them. In India university faculty members, research scholars and students are involved in lot of new developments all are in the myth that filing a patent application is a very expensive affair and they have to hire a patent attorney for this job. The main aim of this workshop is to make aware of the participant step by step procedure for obtaining patents in India, different types of forms to be used, fee schedule etc. We are sure that after attaining this workshop participant will be able to formulate patent application themselves with complete specifications and claims.