









#### TAMIL NADU STATE COUNCIL FOR SCIENCE & TECHNOLOGY PATENT INFORMATION CENTER, GOVT. OF TAMIL NADU, CHENNAI. in collaboration with

IQAC, Office of Dean of Research & **Loyola Institutions Innovation Council (LIIC)** 

Venue: Lawrence Sundaram Hall Time: 8:15 a.m.

#### THE INVITATION











#### TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

#### PATENT INFORMATION CENTER Govt. of Tamil Nadu, Chennai.

DEPARTMENT OF SCIENCE AND TECHNOLOGY Govt. of India, New Delhi

IQAC, Office of Dean of Research & Loyola Institutions Innovation Council (LIIC)

State level technical Workshop Intellectual Property Rights (IPR)

Cordially invites you for the inaugural function of the

Chief Guest Dr. R. SRINIVASAN Member Secretary, TNSCST.

**Keynote Address** 

Shri. S. THANGAPANDIAN
Deputy Controller of Patents & Designs and Head,
Patent Office, Chennai.

10th May, 2022, 8:15 AM LAWRENCE SUNDARAM HALL Loyola College, Chennai















**SNAPSHOTS OF THE WORKSHOP** 



Invocation (Prayer Song & Thamizh Thaai Vaazhthu)



Lighting of the lamp by Dr R. Srinivasan, Member Secretary, TNSCST

















Lighting of the lamp by Mr P. Balamurugan, Deputy Controller of Patents



Welcome address by Dr R. Ravindhran, IQAC Coordinator.

















Dr J. Madhavan, Dean of Research sharing the dynamics of the IPR Workshop



Felicitation by Rev. Dr A. Thomas, SJ, Principal, Loyola College, Chennai

















Honouring Dr R. Srinivasan, Member Secretary, TNSCST by Principal.



Dean of Research honouring Mr P. Balamurugan, Deputy Controller

















Address by Chief Guest Dr R. Srinivasan, Member Secretary, TNSCST



Keynote address by Mr P. Balamurugan, Deputy Controller

















Session 1 on Sample Patent Application by Mr P. Balamurugan, Deputy Controller of Patents, Patent Office



Session 2 on Patent Filing & Commercialisation by Ms. Mahalakshmi, Patent Associate, Lakshmikumaran & Sridharan Attorneys

















Session 3 on Copyright and Plagiarism by Ms. P. Hema, Project Scientist, TNSCST



Organising Team of the State Level Technical Workshop on IPR















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

Intellectual Property Rights (IPRs) is concerned with the protection of tangible and intangible property i.e., it is a "Product of Mind". 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. The IQAC, Office of Dean of Research and the Loyola Institutions Innovation Council organised a State Level Technical Workshop on Intellectual Property Rights (IPRs) on the aforesaid theme in collaboration with the Tamil Nadu State Council for Science and Technology for all the research scholars, PG students and faculty members on the  $10^{th}$  May, 2022 in the Loyola College Campus.

#### **Workshop Objectives:**

The following were the objectives of the workshop:

- To provide an overview on Intellectual Property Rights.
- To comprehend patent and design system in India.
- To guide researchers/inventors in respect of patenting their inventions.
- To give an awareness on the importance of Trademark and Geographical Indication (GI) registration, role of Government in taking IPR to individuals.

The workshop was planned to dwell and highlight upon three main aspects in pursuance to Intellectual Property Rights:

- Sample Patent Application Case Studies and Discussion
- Patent Filing and Commercialization, and
- Copyright and Plagiarism.















The Workshop began in the Lawrence Sundaram Hall on 10<sup>th</sup> May, 2022 at 8:45 a.m. Dr J. Madhavan, Dean of Research, Loyola College explained the dynamics and significance of workshop and IPR. Rev. Dr A. Thomas, SJ, Principal, Loyola College, highlighted the importance of Intellectual Property Rights (IPR) with an example of protecting the logo of Loyola College against the institutions using the name of Loyola. He further said that every researcher and research scholar should understand the significance of IPR and its nuances in contributing towards the effectiveness of every research happening in the college.

Dr. R. Srinivasan Member Secretary, TNSCST explained India's standing in world ranking and the measures that can be adopted to become self-reliant through IPR which enables the country to prosper through increased foreign investment, formation of MSME, and market value of prevailing company. He then highlighted that India stands at 10th place in IPR filing globally and Tamil Nadu stands 2<sup>nd</sup> place in IPR filings in India. He focussed on the facilities that GI products have i.e., it can be displayed in airports, public transportation, temples and many more. Newly introduced Innovation and Product development cell to provide seed capital for all different patents, GIs, copyrights and so on was shared. He suggested that all GI cannot obtain Patent and advised research scholars to file for patent before publication. Scholars were requested not to "Copy-Invent-Patent" i.e., copy from the existing product which have patent and improve its performance and efficiency through invention and obtaining patent for newly produced item. Highlights about the support rendered by PIC – Patent Information Centre in the entire process of patent, application fee and support schemes was made.

#### Session 1 - Sample patent Application- Case studies And Discussion

Mr. P. Balamurugan Deputy Controller of Patents, Designs and Heads, Patent Office chaired the session by introducing NIPAM i.e., the certification course offered for students on fundamentals of patent awareness. students were advised to share their innovative ideas with professors and accomplish by avoiding mistakes and in overcoming fear of















secrecy. He also suggested research scholars to concentrate on IOT research and patent. He clarified that a patent for a product could be obtained from any country and for product suitable for any country's atmosphere. A brief difference between copyrights and related rights, industrial property rights, patent, rights on design, trademark, geographical indicators was made. Effects of duplicate, documents required, claims on product and process, validity period of patent and so on were highlighted. He advised scholars to learn from persons who filed more patents.

#### Session 2 - Patent Filing and Commercialisation

Ms. Mahalakshmi Patent Associate, Lakshmikumaran & Sridharan Attorneys was invited to deliberate on the topic. She highlighted the importance of getting a patent for the product, advantage and disadvantage of getting a patent i.e., obtaining patent exclusively enables investment and gives higher returns on investment, gives strong enforceable legal rights and makes invention tradable and the longevity time and money consuming process. Claims and patents allowed in different countries and significance of commercialization and prior-are-search (defines the scope of claims of patent) were also deliberated upon. A detailed explanation about patent specification and content of specification was made and highlights of amendments in patent rules 2021 was shared among the participants.

#### Session 3 - Copyright and Plagiarism

Project Scientist, Patent Information Centre, TNSCST Ms. P. Hema began by first posing questions to the participants in order to check their understanding of plagiarism. An introduction to fair use and fair dealing, remedies of copyright infringement, assignment of copyright, meaning and effects of plagiarism brought a thorough understanding among the participants. An interaction highlighting the interesting case studies on battle for royalty, battle for moral rights and battle for ownership were shared with. She concluded her session by giving a detailed and comprehensive list of items which can be protected.



