



SRI KRISHNADEVARAYA EDUCATIONAL TRUST
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
(Affiliated to VTU-Belagavi, Recognized by AICTE and Accredited by NAAC)

Krishnadevarayanagar, Off International Airport Road, Hunasamaranahalli, Bengaluru – 562 157



National INNOVATION and STARTUP Policy



“Workshop On Patent Prior Art Search”

Description:

Sir.M.Visvesvaraya Institute of Technology and Institute Innovation Council celebrated on 25.05.2024 , at 11.00 am

Number of student participants: 100

Number of faculty participants: 30

Overview

Introduction

Purpose of the Workshop

Provide a brief overview of the workshop’s objectives, such as enhancing skills in prior art search, understanding patent databases, and learning best practices for searching.

Objective :

The purpose of a prior art search is to unearth all of this pre-disclosed information for the purpose of demonstrating patentability. A patent application will be compared to the prior art to determine whether it actually describes a new invention, and whether or not a patent should be granted.

Benefits in terms of learning/skills/knowledge obtained :

- (i) The students / Faculty will be able to understand the Importance of prior art search for Patents, Designs, Trademarks etc.,
- (ii) This workshop program would expose the students/Faculty of our institution to various types of prior art search which will ignite their intellectual thoughts and motivate them to innovate and further transform their innovative ideas into Intellectual Property assets

- (iii) The Students / Faculty will get awareness about the prior art search by participating in the workshop.

Sessions and Topics Covered

The workshop consisted of several sessions, including:

- **Introduction to Patent Prior Art Search:** Basics of prior art and its role in patent examination.
- **Tools and Databases:** Overview of major patent databases such as Google Patents, Espacenet, and the USPTO's PATFT.
- **Search Strategies:** Techniques for effective searching, including keyword selection, classification codes, and Boolean operators.
- **Hands-On Practice:** Practical exercises in conducting prior art searches using various tools.
- **Case Studies:** Analysis of real-world examples to demonstrate the application of search strategies.
- **Legal and Ethical Considerations:** Discussion on the legal implications and ethical considerations of conducting prior art searches.

Key Takeaways

Skills Acquired

Discuss the key skills and knowledge participants gained, such as:

- How to effectively use patent search databases (e.g., Google Patents, Espacenet)
- Techniques for identifying relevant prior art
- Methods for analyzing and evaluating search results

Best Practices

Highlight best practices shared during the workshop, including:

- Structuring search queries
- Using advanced search features
- Documenting search results and strategies

FACE BOOK LINK :

<https://www.facebook.com/photo/?fbid=8371555402865447&set=p.8371555402865447>

PHOTOS:

meet.google.com/un-tqj-oor?authuser=1

Rajitha T R (Presenting)

Types of Prior Art Searches

Patentability Searches	FTO Search	Validation or Invalidity search	Technology Landscape
- Patentability search is also known as "Novelty search". - Patentability search determines the uniqueness of the invention compared to existing prior arts.	- FTO is also known as "Clearance search" or "Right to use searches". - FTO is carried out to establish when a new product or service is to be launched without infringing on a third party's patent.	- It is a comprehensive prior art search conducted on a granted patent to invalidate the patent's claims based on the patentability criteria. - The principle of the search is to either validate or invalidate one or more claims of a patent.	- Technology landscape is a comprehensive overview of the state of art in a specific technical field or industry. - It encompasses not only the latest technological advancements and innovations but also the key players, market trends, and patent activities within that domain.

11:16 AM | IPR workshop

28°C Partly sunny

Participants: Rajitha T R, Harijan Sagar, venu p s, AKILA P, Prema Rashi, Madhu Kumari Ray, Jayashree U, 82 others, DR MAHESH SIRMVIT (Active Windows).

SMVT WORKSHOP PPT - PowerPoint

Patent Databases for Prior Art Search

PATENT DATABASES	PROFESSIONAL/PAID DATABASES
- FREE PATENT DATABASES - Espacenet - WIPO - Google Patents - NATIONAL DATABASES - IpIndia - USPTO - China Patent Office - Singapore patent office - IP Australia	- Questel Orbit - Derwent Innovation - Patseer - TotalPatent One - STN

Id notes:

Participants: Rajitha T R, venu p s, Prema Rashi, Jayashree U.