

# Patent to Product

## Activity Report

Academic Year	2024-25
Program Driven by	
Quarter	III
Program / Activity Name	
Program Type	
Program Theme	Innovation
Start Date	26 April 2025
End Date	26 April 2025
Duration of the Activity (in Mins)	90
Number of Student Participant	75
Number of Faculty Participant	5
Number of external Participant	--
Expenditure Amount in Rs.	
Any Remark	--
Mode of Session Delivery	Offline
Objective	
Benefit in terms of Learning / Skills / Knowledge obtained	
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Overall report of the Activity (pdf)	As given below



**Dr. P. H. Zope**  
Coordinator

### Report: Patent to Product (सृजंता से समृद्धि)

#### ☐ Event Overview

**Title:** Patent to Product (सृजंता से समृद्धि)

**Date:** April 26, 2025

**Format:** Live-streamed event

**Link:** [Watch the event](#)

---

## □ Objectives of the Event

- **Promote Innovation and IP Awareness:** Highlight the importance of intellectual property (IP) in fostering innovation and achieving Sustainable Development Goals (SDGs).
  - **Encourage Collaboration:** Bring together stakeholders from various sectors to discuss and collaborate on IP-related initiatives.
  - **Celebrate Creativity:** Recognize and celebrate the role of creativity and innovation in driving economic and social development.
- 

## □ Key Speakers and Highlights

### 1. Sh Jai Veer , Assistant Controller of patents and design, Intellectual Property office,DPIIT, Government of India

- **Key Points:**
  - Emphasized on understanding Patent Filing and its Procedure, Intellectual Property , IP administration and Patents
  - Given Real time Patent example such as Bamboo basket weaving machine, shawl, Umbrella Carrier For a bicycle, Rinse Free Shampoo etc
  - Discussion on Patent Process, patent filing Pre-Assessment, WIPO IP Diagnostics and PatentScope of WIPO, Patent Analysis and SIPP scheme.

### 2. Dr. Dara Ajay, Head Technology Head office ,Intellectual Transfer management cell IIT madras

- **Key Points:**
  - Highlighted Technology Transfer : process and Essential Skillset, Model of Technology Transfer Process, Technology Transfer : valley of Death and future launchers preparatory programme
  - Discussed U-FOS Redefining Sensing Excellence and ArFAB Patent TRL Journey and product milestone achieve.

### 3. Dr Elangovan Ministry of Educations Innovation cell *DPIIT*

- Given KAPILA (Kalam Program for IP Literacy and Awareness) launched in 2021 details which provides financial assistant HEIs and Schools for filing patents.
- Discussed on Funding assistant for Patent by MIC/AICTE on reimbursement and When to apply and eligibility requirements to avail funds.

- Encourage for registration on kapila portal

## □ Actionable Insights

- **Strengthen IP Ecosystem:** Develop and implement policies that support IP creation, protection, and commercialization.
- **Promote Education and Awareness:** Integrate Courses on IPR into academic curricula and conduct awareness campaigns.
- **Foster Collaboration:** Encourage partnerships between government, industry, and academia to drive innovation.
- **Support Startups and MSMEs:** Provide resources and support to startups and micro, small, and medium enterprises (MSMEs) for IP-related activities.
- **Leverage Technology:** Utilize digital tools and platforms to facilitate IP management and dissemination.

## □ Conclusion

The "Patent to Product" served as a significant platform to understanding Patent Filing and its Procedure, Intellectual Property, IP administration and Patents and achieving sustainable development. The event brought together esteemed speakers **Sh Jai Veer and Dr. Dara Ajay** who shared valuable insights and actionable strategies to Patent Filing and Technology Transfer its Procedure strengthen the IP ecosystem in India. Lastly, **Dr Elangovan** given Kalam Program for IP Literacy and Awareness) launched in 2021 details.



Via webex

IN 201831042601 (Patent No. 488105)  
BAMBOO BASKET WEAVING MACHINE

10:20 / 2:17:45

JAI VEER

Via webex

Scheme for Facilitating Startups Intellectual Property Protection (SIPP Scheme)

```

graph TD
    STARTUPS[STARTUPS] --> FACILITATORS[FACILITATORS]
    INNOVATORS[INNOVATORS/ CREATORS/ EDUCATIONAL INSTITUTES] --> TISCs[TISCs]
    TISCs --> FACILITATORS
    FACILITATORS -- "Fixed professional fee is reimbursed" --> IP_Office[IP Office]
    IP_Office --> FACILITATORS
    FACILITATORS -- "Drafting, filing etc." --> IP_Office
    IP_Office -- "Fixed fee payable at 2 stages" --> FACILITATORS
    IP_Office -- "Filing (Rs. 15K) Disposal (Rs. 25K)" --> FACILITATORS
    IP_Office -- "Opposition matters Enhanced remuneration (+ Rs. 10K)" --> FACILITATORS
  
```

STARTUPS

FACILITATORS

Registered patent agents (more than 2500 facilitators)

Fixed professional fee is reimbursed

Drafting, filing etc.

Fixed fee payable at 2 stages

Filing (Rs. 15K) Disposal (Rs. 25K)

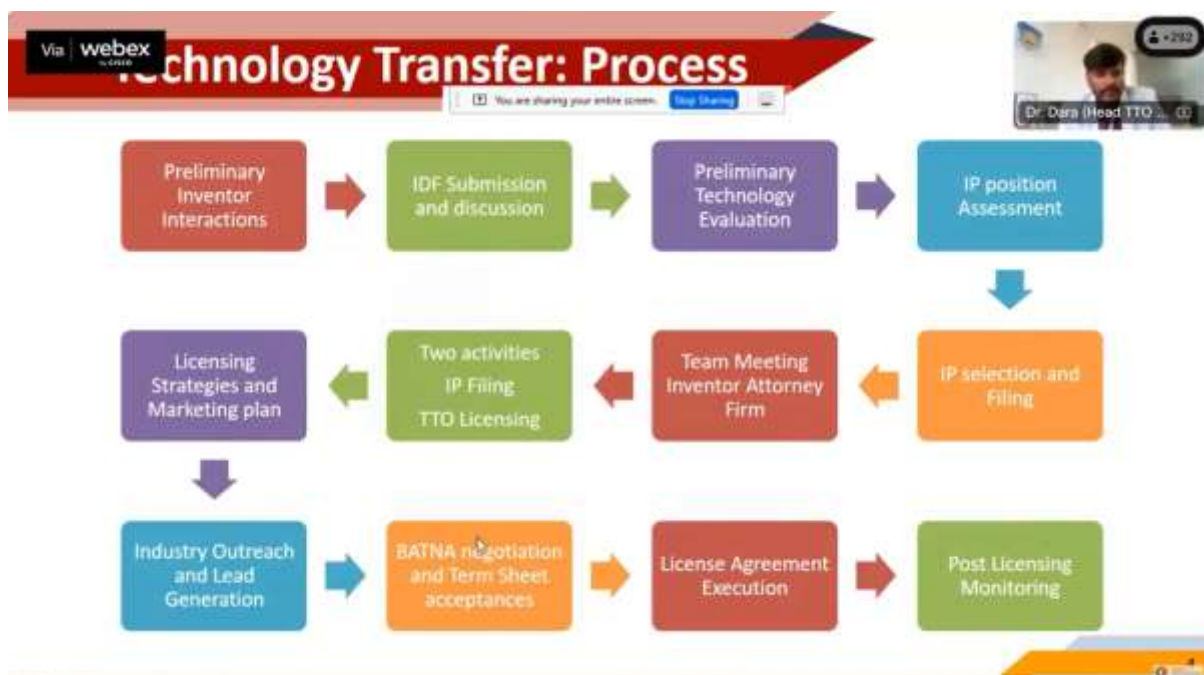
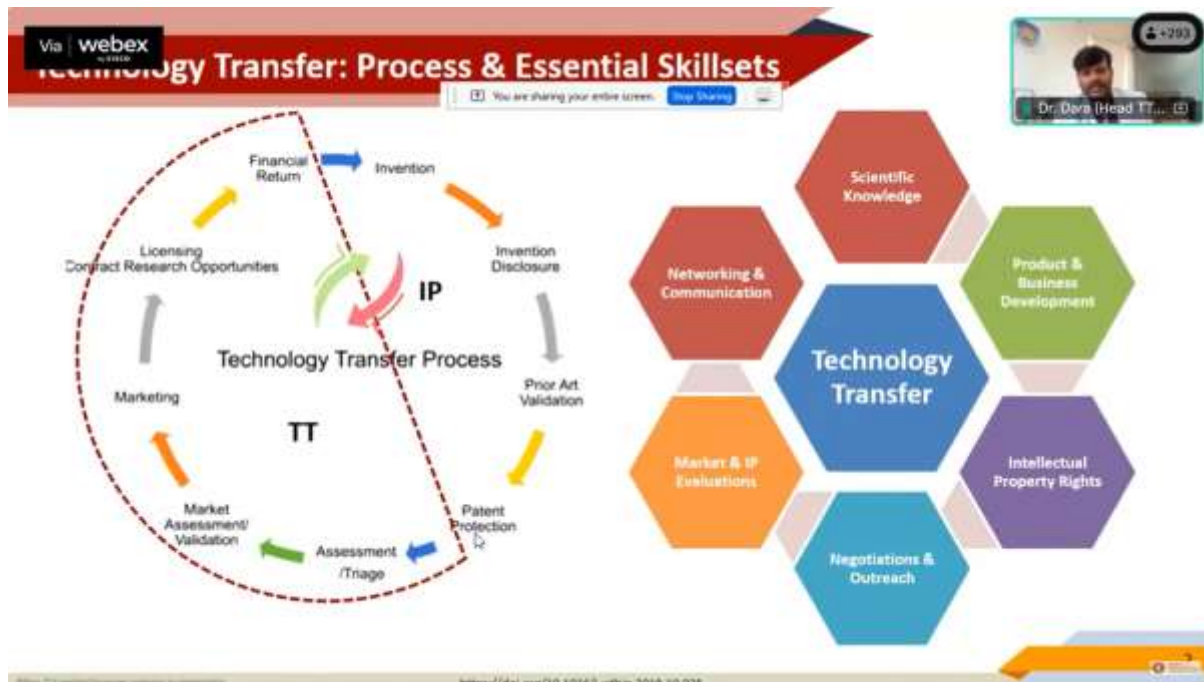
Opposition matters

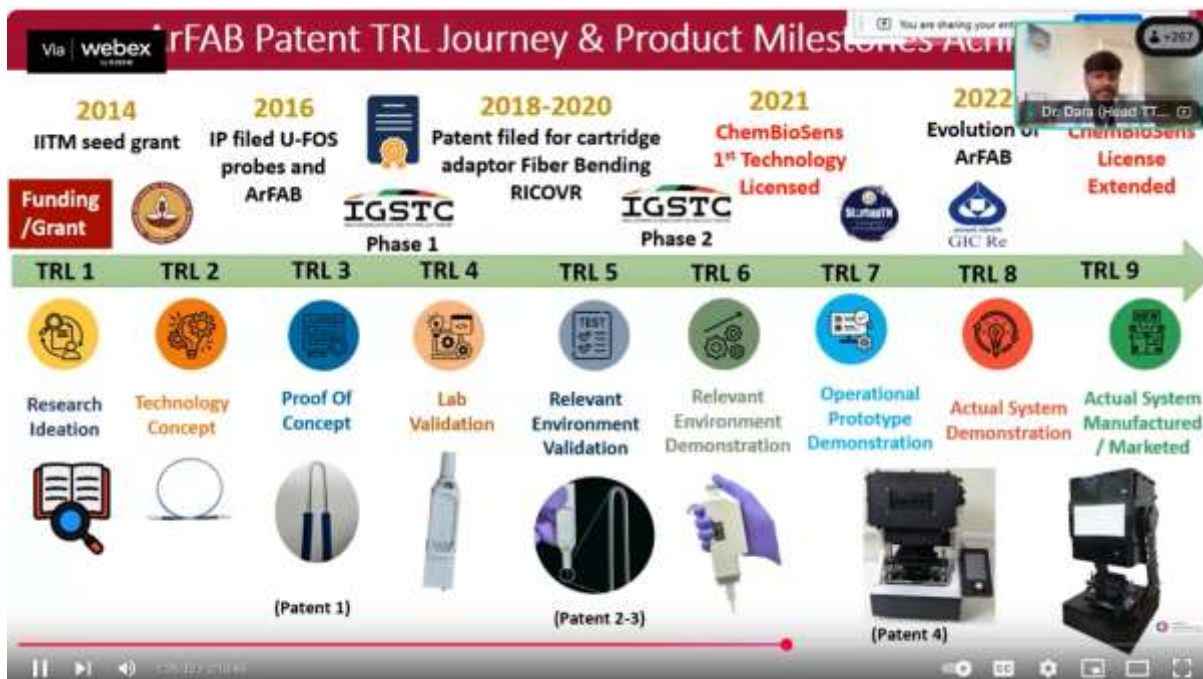
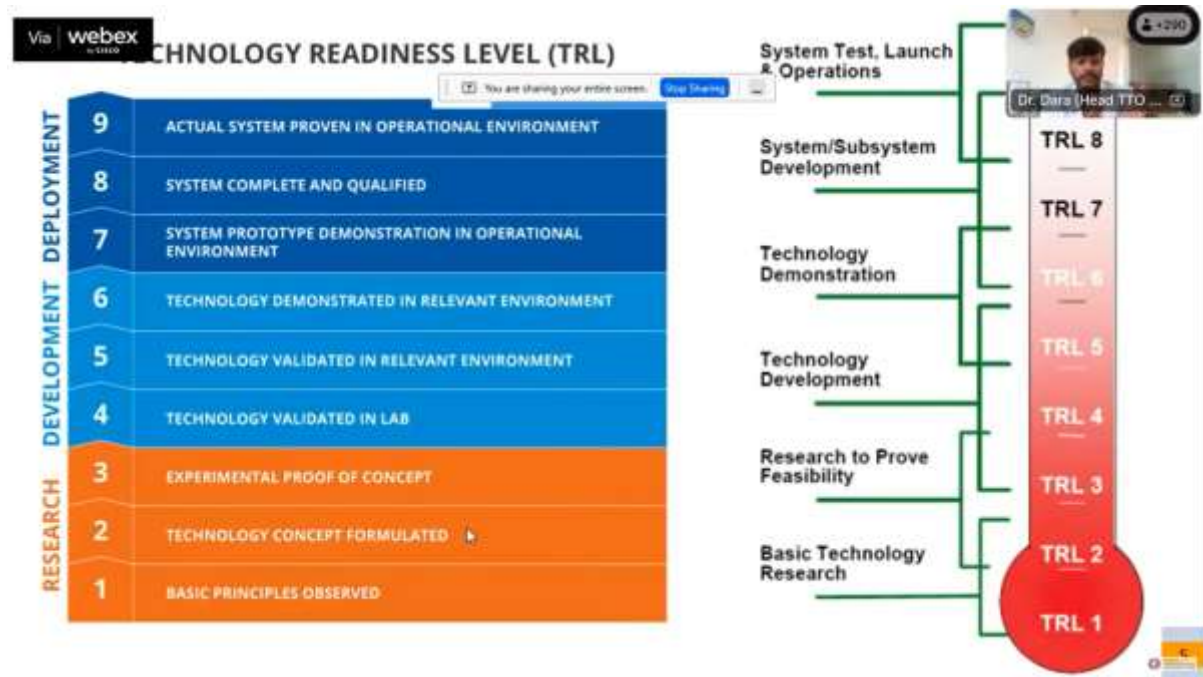
Enhanced remuneration (+ Rs. 10K)

IP Office

JAI VEER







Via webex

**कपिला - KAPILA**  
कलाम बौद्धिक संपदा साक्षरता और जागरूकता अभियान

KAPILA - provides financial assistance HEIs and Schools for filing patents.

To create awareness about the importance, mechanisms, and processes of Intellectual Property (IP) filing, focusing on students and faculty, Teachers in HEIs and Schools to promote innovation and IP literacy.

Dr. Elangovan Min...

Via webex

**Lifecycle of Patents**

AICTE - MoE's Investor Network

**Grant of Patent**

**Monetizing the Patent**

**Using Profit R & D**

**Idea Generation**

**Filing of Application**

Dr. Elangovan Min...

2:01:33 / 2:13:45