



# SRI KRISHNA COLLEGE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION)  
KOVAIPUDUR, COIMBATORE - 641042



## MHRD – IIC, SKCT IPR Cell and Department of Mechanical Engineering

03.10.2020

### Report on Webinar on Patent Drafting

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### National INNOVATION and STARTUP Policy for Students and Faculty

A webinar on “Patent Drafting & National INNOVATION and STARTUP Policy for Students and Faculty” was organized on 03.10.2020 at our Institution by MHRD – IIC, SKCT IPR Cell and Department of Mechanical Engineering. Mr.R.Rathish, MECH - IIC Incharge coordinated the program.

23 Faculty members and 20 students from SKCT and other institutions have participated in the program and benefitted out of it.

Dr.S.Sundararaj, IIC Ambassador, SKCT and Professor, Department of Mechanical Engineering delivered the webinar on “Patent Drafting & National INNOVATION and STARTUP Policy for Students and Faculty” for about 1 hour.

The following points were discussed in this session

- Overview of IPR
- Points to be considered before drafting
- Kinds of patent specifications
- Provisional specification
- Complete specification
- National Innovation and Startup Policy

# Webinar on Patent Drafting & National INNOVATION and STARTUP Policy for Students and Faculty



**Dr.S.Sundararaj**  
IIC Ambassador, SKCT  
Professor,  
Department of Mechanical Engineering  
**Sri Krishna College of Technology**



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Kovaipudur, Coimbatore 641042  
[www.skct.edu.in](http://www.skct.edu.in)

**October 03<sup>rd</sup>, 2020**

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "Overview of IPR" with a table of property types. The table is as follows:

Property	
Tangible Assets	Intangible Assets
Cash	Patents
Furniture	Logo
Plant and Machinery	Copyright
Vehicles	Brand Value
Building	Self-developed softwares
Stock	Customer data
Equipment	Trademark
Computers	Goodwill

Below the table, there are icons for Cash, Equipment, Property, and Inventory. The meeting details panel on the right lists 24 participants, including Dr. S. Sundararaj Professor MECH, Dr. R. Ganesh Asst Prof SH, Dr. R. Srinivasan PROF, Dr. T. Prithar Thiagarajan, GOPI KRISHNAN P, KAMAL BASHA K, Krishna Veni, Mr. S. Vinodh Kumar Asst Prof Mech, Ms. M. KAVITHA MARGRET Asst Prof, Ms. P. Anantha Prabha, ASST. PROF, Praveen G, Professor divjayakumar, and Roopa Venkut Asst Prof.

Meet - zhn-itec-pfr

meet.google.com/zhn-itec-pfr?authuser=1&pli=1

Dr. S. Sundararaj Professor MECH is presenting

## Overview of IPR

**Intellectual property rights**

- Trade Secret
- Trade Marks
- Name
- Working Mechanism
- Patent
- Copyright
- Industrial Design
- Layout Design

Participants:

- 18Eumc125 Sabarivasan.U
- 18TUM209 SIDDARTH S
- 18TUM211 SIVASAKTHI PR...
- 18TUM216 \_SREFNISHANT...
- 18TUM230 UDHAYAKUMAR K
- 18TUM604 SIVARAMAN PR
- 19TUI113 Pon Dhinesh Kum...
- 19TUM111 MAADHAVAN.V.P
- 19TUM127 NAVANEETHAK...
- D.B. Jani
- Dr. R. GANESH Asst Prof S&H
- Dr. R. Srinivasan PROF
- Krishna Veni
- Mr. M. K. PRABHU Asst Prof ...
- Mr.S.Vinodh Kumar Asst Prof ...
- Ms. M. KAVITHA MARGRET A...
- Ms. P. Anantha Prabha, ASST. ...
- Praveen G
- Professor dijjayakumar
- Roopa Venkat Asst Prof II
- Sibi Chakaravarthi

Meet - zhn-itec-pfr

meet.google.com/zhn-itec-pfr?authuser=1&pli=1

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## Points to be considered before drafting

**VERIFY THE FOLLOWING:**

- Conduct search ✓
- Enlist problems in prior art ✓
- What is the problem sought to be solved by the invention? ✓
- What is the novelty? ✓
- Is the solution obvious? ✓
- Has publication ensued? ✓
- Ascertain the type of application -whether complete or provisional is to be filed ✓
- Decide the area and nature of protection- Paris convention, PCT, ordinary application. ✓

Participants:

- 18EUM201 Aagash C
- 18Eumc125 Sabarivasan.U
- 18TUM209 SIDDARTH S
- 18TUM211 SIVASAKTHI PR...
- 18TUM216 \_SREFNISHANT...
- 18TUM230 UDHAYAKUMAR K
- 18TUM604 SIVARAMAN PR
- 19TUI113 Pon Dhinesh Kum...
- 19TUM101 KEERTHIK VISH...
- 19TUM111 MAADHAVAN.V.P
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- Dr. R. Srinivasan PROF
- Dr. S. Sundararaj Professor M...
- GOPi KRISHNAN P
- KAMAL BASHA K
- Krishna Veni
- Mr. M. K. PRABHU Asst Prof ...
- Mr.S.Vinodh Kumar Asst Prof ...
- Ms. M. KAVITHA MARGRET A...
- Ms. P. Anantha Prabha, ASST. ...
- Ms. S. SATHYA BAMA Asst Pr...
- Ms.P.Kalpna ASST. PROF
- Praveen G
- Roopa Venkat Asst Prof II
- Sibi Chakaravarthi

Meet - zhn-itac-pfr

meet.google.com/zhn-itac-pfr?authuser=1&pli=1

REC Dr. S. Sundararaj Professor MECH is presenting

### Provisional specification

- when there is an Urgency ✓
- commercial disclosure ✓
- Submission of thesis ✓
- Inventors/Seniors leaving the company ✓
- Accidental disclosure ✓
- Many competitors ✓

**Form 1**

- Document describing the invention and need not contain claims
- Disclose as much as possible
- Decides the date of the application ✓

**Main Components of the Application of a Provisional Patent Invention**

- Title of Invention
- Description of Invention
- Background of Invention & Prior Art

Dr. S. Sundararaj Professor MECH

11:23 AM

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18TUME209 SIDDARTH S

18TUME211 SIVASAKTHI PR...

18TUME216\_SREENISHANT...

18TUME230 UDHAVAKUMAR K

18TUME604 SIVARAMAN PR

19TUI113 Pon Dinesh Kum...

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GOPI KRISHNAN P

KAMAL BASHA K

Krishna Veni

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Mr. S. Vinodh Kumar Asst Prof ...

Ms. M. KAVITHA MARGRET A...

Ms. P. Anantha Prabha, ASST. ...

Ms. S. SATHYA BAMA Asst Pr...

Ms. P.Kalpana ASST. PROF

Praveen G

Priyanka G

Professor dvijayakumar

Roopa Venkat Asst Prof IT

Sibi Chakaravarthi

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Meet - zhn-itac-pfr

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### Complete specification

**Basic structure of claims**

Preamble      Linking

A method for promoting weight and fat loss in an individual in need thereof, comprising coadministration to said individual daily effective weight and fat loss-promoting amounts of L-carnitine, chromium picolinate, creatine, alpha-lipoic acid, niacin, pyruvate, riboflavin, thiamine, and coenzyme Q10.]

Main Body

Patent Claim Drafting

Dr. S. Sundararaj Professor MECH

11:43 AM

18EUMC001 Aagash C

18tume125 Sabarivasan.U

18TUME134 PRADEEPKUMA...

18TUME209 SIDDARTH S

18TUME211 SIVASAKTHI PR...

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19TUME101 KEERTHIK VISH...

19TUME105 KRISHNAKUMAR...

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19TUME127 NAVANEETHAK...

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Ms. S. SATHYA BAMA Asst Pr...

Ms. P.Kalpana ASST. PROF

Professor dvijayakumar

Roopa Venkat Asst Prof IT

Sibi Chakaravarthi

18EUMC001 Aagash C (outside Sri Krishna College of Technology) joined

Meeting details

Turn on captions

Dr. S. Sundararaj Professor ME... is presenting

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## Abstract

- Enable the institutes to actively engage students, faculties and staff in innovation and entrepreneurship related activities.
- This framework will also facilitate Ministry of Human Resource Development in bringing uniformity across HEIs in terms of Intellectual Property ownership management, technology licensing and institutional Startup policy, thus enabling creation of a robust innovation and Start up ecosystem across all HEIs.





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**Presents**

**Webinar on  
Patent Drafting**

**&**

**National INNOVATION and STARTUP  
Policy for Students and Faculty**

**Resource Person**

**Dr.S.Sundararaj**

IIC Ambassador, SKCT  
Professor, Department of Mechanical Engineering

**Oct 03<sup>rd</sup>, 2020**

**@11 AM**

[meet.google.com  
/zhn-itec-pfr](https://meet.google.com/zhn-itec-pfr)

**Dr.P.Prathap**  
HoD/Mech

**Dr.Srinivasan Alavandar**  
Principal

**Faculty Coordinator: Mr.R.Rathish, Mech – IIC Incharge, SKCT**

E-certificate will be provided to all participants