

**SKR & SKR Govt. College for Women (A),  
Kadapa**

*(Accredited by NAAC with 'B' Grade | Affiliated to Yogi Vemana University)*

Workshop on  
**"Intellectual Property Rights (IPR) &  
Patenting"**

 **Date: 08th April 2025**

 **Time: 11:00 AM onwards**

 **Venue: College Auditorium**

Resource Person:

**Dr. K. Prakash Narayana Reddy**

Lecturer, Department of Microbiology  
SKR & SKR Govt. College for Women (A)  
Kadapa

 **Organized by:**

**Internal Quality Assurance Cell (IQAC)**

**&**

**Department of Microbiology**

**PERMISSION LETTER**

Date: 07-04-2025  
Kadapa – 516 001

To  
The Principal  
SKR & SKR Govt. College for Women (A)  
Nagarajupeta, Kadapa – 01

**Sub:** Request for Permission to Conduct a Workshop on “*Intellectual Property Rights (IPR) & Patenting*”

Respected Sir,


I am writing to seek your kind permission to conduct a workshop on the topic “*Intellectual Property Rights (IPR) & Patenting*” for all the faculty of SKR & SKR Govt. College for Women (A), Kadapa on 08<sup>th</sup> April 2025 at 11:00 AM in the college auditorium.

The primary objective of this workshop is to create awareness among faculty about the importance of intellectual property rights, the procedures involved in patenting, and how these elements contribute to academic and industrial innovation. The session will include practical insights and recent trends in the field, aimed at fostering a culture of innovation and legal literacy in intellectual property.

I, Dr. K. Prakash Narayana Reddy, will be serving as the resource person for this session. I kindly request you sir to grant the necessary permission and support for organizing this event.

Thanking you sir

Yours faithfully,

  
07/04/2025

**Dr. K. Prakash Narayana  
Reddy**

Lecturer in Microbiology  
SKR & SKR GCW(A), Kadapa

# SKR & SKR Government College for Women (A), Kadapa

## Internal Circular

Date: 07-04-2025

All the teaching staff members are hereby informed that a workshop on "Intellectual Property Rights (IPR) & Patenting" is scheduled to be conducted on 08<sup>th</sup> April, 2025 at 11:00 A.M. in the college seminar hall.

The session will be delivered by Dr. K. Prakash Narayana Reddy, who will serve as the resource person for the workshop. The objective of the workshop is to provide insights into the importance, procedures, and practical aspects of Intellectual Property Rights and Patenting, which are highly relevant to academic and research activities.

All the Heads of Departments are requested to attend the session and ensure that all their faculty attend the session without fail. Your cooperation in making this workshop a success is highly appreciated.

Venue: College Auditorium

Time: 11:00 AM

Date: 08-04-2025

Resource Person: Dr. K. Prakash Narayana Reddy

For any further details, you may contact the coordinator or the organizing team.

  
Principal 07.04.2025

SKR & SKR Govt. College  
for Women (A), Kadapa

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## **Title:**

### **Workshop on "Intellectual Property Rights (IPR) & Patenting"**

#### **Aim:**

The primary aim of the workshop was to create awareness and understanding among faculty and students about the significance of Intellectual Property Rights (IPR) and the process of patenting. The session was intended to highlight the role of IPR in academia and research, and to empower participants with knowledge that enables them to protect their innovative work legally and commercially.

#### **Objectives:**

1. To introduce the concept and types of Intellectual Property Rights.
2. To explain the importance of IPR in academic research and innovation.
3. To familiarize participants with the process of filing patents in India and globally.
4. To promote a culture of innovation, creativity, and legal compliance in the institution.
5. To motivate faculty and students to protect their intellectual output and explore patentable research.

#### **Contents of Presentation:**

The session was conducted by **Dr. K. Prakash Narayana Reddy**, a subject expert in the field of IPR and Patents. The following topics were covered in the presentation:

- Definition and Scope of Intellectual Property
- Categories of IPR: Patents, Copyrights, Trademarks, Designs, and Geographical Indications
- Importance of IPR in Higher Education and Research Institutions
- Patentability Criteria: Novelty, Inventive Step, and Industrial Applicability
- Step-by-step procedure for patent filing in India
- Common mistakes and challenges in drafting patent applications
- Role of faculty and institutions in fostering IP culture
- Case studies on successful academic patents
- Overview of national and international IPR frameworks (WIPO, TRIPS, etc.)

Visual aids, real-life examples, and interactive discussions were used to make the session engaging and informative.

### **Outcomes:**

1. **Increased Awareness:** Faculty and students gained a clear understanding of the fundamentals of IPR and its importance.
2. **Encouragement for Innovation:** The session inspired academic staff to consider patenting their research work.
3. **Practical Knowledge:** Participants learned the practical steps involved in patent filing and IP protection.
4. **Institutional Benefit:** The workshop laid the groundwork for establishing an IPR cell or committee within the college.
5. **Positive Engagement:** The interactive nature of the workshop facilitated active participation and discussions.

### **Feedback by Faculty:**

The feedback collected from faculty members was overwhelmingly positive. Key highlights from the feedback include:

- The session was described as “highly informative and professionally delivered.”
- Many appreciated the clarity with which complex legal procedures were explained.
- Faculty members expressed increased interest in protecting their research work through patents.
- Several staff suggested organizing follow-up sessions or workshops focusing on patent drafting and filing.
- The presentation style, use of case studies, and interaction with the speaker were highly commended.

Overall, the faculty viewed the workshop as a valuable and timely initiative that addressed a crucial yet often overlooked aspect of academic and research development.

**Photo Gallery**



**Workshop about patenting**



**During the workshop**



Characteristics of a patent



Faculty listening to the resource person



**How to file a patent**



**How patenting protects intellectual property**

**Conclusion:**

The workshop on *“Intellectual Property Rights (IPR) & Patenting”* was a successful event that fulfilled its objectives and received enthusiastic participation and positive feedback from faculty members. It marked a significant step toward fostering an IP-conscious environment within the institution.

## CV of the Resource Person

**Dr. K. Prakash Narayana Reddy**

Lecturer, Department of Microbiology

SKR & SKR Govt. College for Women (A), Kadapa

+91-9482357349 | prakashreddy.369@gmail.com

Ph.D. (Microbiology), NET, APSET, DST-INSPIRE Faculty (Former)

### Objective

To contribute significantly to the academic and scientific advancement of the nation through impactful research and innovative teaching in microbiology and allied life sciences.

### Professional Experience

Position	Institution	Duration	Area
Lecturer	Dr. V.S. Krishna GDC (A), Visakhapatnam	Sep 2021 – Present	Microbial Immunology, Vaccines
INSPIRE Faculty	VFSTR University, Guntur	Oct 2017 – Sep 2021	<i>S. aureus</i> infection biology
SERB-NPDF	VFSTR University	Mar 2016 – Oct 2017	Mucosal vaccines
Research Scientist	Sugen Life Sciences, Tirupati	Dec 2015 – Mar 2016	Drug toxicity studies
DBT-RA	CFTRI, Mysuru	Jul – Nov 2015	Probiotics and metabolic disorders

### Education

- **Ph.D. in Microbiology (2015)** – Bharathiar University (worked at DFRL, Mysore)
- **M.Sc. in Biotechnology** – Sri Sathya Sai University, 86%
- **B.Sc. in Biosciences** – Sri Sathya Sai University, 82.5%
- **Qualified:** CSIR-JRF/NET, GATE (AIR 264), APSET

### Research Interests

- Diagnostic Microbiology & Immunoassays
- Subunit Vaccine Development against *Staphylococcus aureus*
- Probiotics and Host Immunity
- Molecular Diagnostics & Recombinant Protein Expression

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### Grants & Projects (PI)

- DST-INSPIRE Faculty Award (₹35 lakhs) – Subunit vaccine against *S. aureus*
- SERB-NPDF (₹19.2 lakhs) – Mucosal vaccine for *Shigella*

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### Publications & Impact

- Total Publications: 33
- Impact Factor (Cumulative): 84.8
- Citations: 649 | h-index: 11
- Book Chapters: 8
- Patents: 5 (4 Granted, 1 Filed)

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### Key Skills

- Immunoassay Development (ELISA, Dot, Sandwich, Competitive)
- PCR & Molecular Cloning, Protein Expression & Purification
- Animal Studies (Mouse Models), Antibody Production
- Bioinformatics Tools: Primer3, BLAST, GraphPad, Generunner
- Experienced Science Communicator & Technical Writer

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### Workshops & Conferences

- Participated in QIP on CRISPR-Cas9, IISc Bengaluru
- Presented at International Conference on *S. aureus*, IISc
- Invited Speaker – Sri Padmavathi Mahila Vishwa Vidyalayam, Tirupati

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### Honors & Recognitions

- DST-INSPIRE Faculty Award (2017)
- SERB-NPDF (2016), DBT-RA (2015), CSIR-JRF (2008)
- Best Research Article & Technology Group Award, DFRL

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### Professional Memberships

- Life Member – Association of Microbiologists of India (AMI)

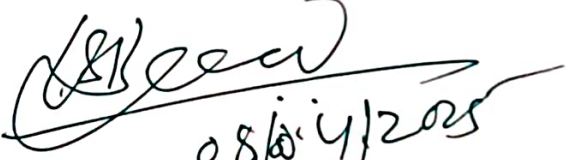
## PROGRAMME SCHEDULE

**Workshop on "Intellectual Property Rights (IPR) & Patenting"**

**Venue:** Seminar Hall, SKR & SKR Govt. College for Women (A), Kadapa


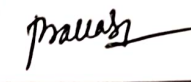
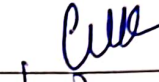
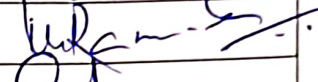
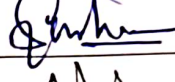
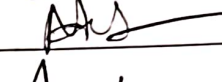
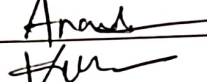
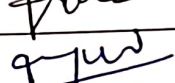
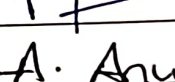
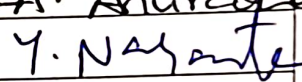
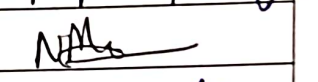
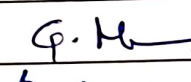
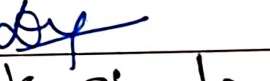
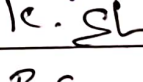

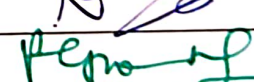
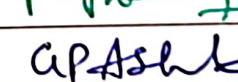
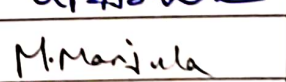
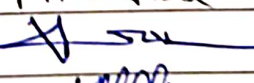
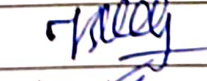
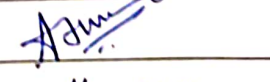
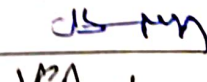
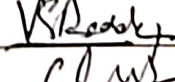



**Date:** 08th April 2025 | **Time:** 11:00 AM onwards

Time	Session	Details / Speaker
10:45 AM	Seating in the auditorium	Coordinators & Volunteers
11:00 AM	Welcome Address	Principal
11:05 AM	Introduction of the Resource Person	Principal
11:10 AM	Inaugural Address	Principal, SKR & SKR Govt. College for Women
11:20 AM	Workshop Session: IPR & Patenting	Dr. K. Prakash Narayana Reddy (Resource Person)
12:20 PM	Interactive Q&A Session	Open to participants
12:40 PM	Vote of Thanks	Organizing Committee Member

  
08/04/2025

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List of participants:

S. No.	Name of the Lecturer	Department	Signature
1.	Dr. V. Saleem Basha	Principal	
2.	Dr. K. Prakash Narayana Reddy	Resource person and Microbiology	
3.	Dr. C. V. Krishnaveni	Computer Science & IQAC coordinator	
4.	Dr. M. V. Ramanaiah	Physics	
5.	Dr. P. Sachi Devi	Zoology	
6.	Dr. K. Naga Muni Reddy	Chemistry	
7.	Dr. N. Ananda Kumar Reddy	Chemistry	
8.	V. Kumar	Chemistry	
9.	Dr. P. Subramanyam	Botany	
10.	<del>Dr.</del> A. Anuradha	Botany	
11.	Dr. Y. Nagarathnamma	Botany	
12.	Noor Rizwana	Zoology	
13.	Dr. G. Meena Kumari	Zoology	
14.	Dr. L. Raja Mohan Reddy	Physics	
15.	Dr. K. Shalini	Mathematics	
16.	Dr. B. Swaroopa	Mathematics	
17.	Dr. G. Vijaya Lakshmi Devi	Economics	
18.	Dr. P. Gurivi Reddy	Mathematics	
19.	Dr. G. P. Asha Latha	English	
20.	Dr. M. Manjula Devi	Computer Science	
21.	Dr. G. Veeraiah	Telugu	
22.	Dr. B. Kesava Reddy	English	
23.	A. Haritha	Computer Science	
24.	C. Ravi Sekhar Reddy	History	
25.	V. Sree Rama Reddy	Commerce	
26.	Dr. M. Guru Mohan Reddy	Economics	

27.	P. Sujatha	English	P. Sujatha
28.	N. Raghavendra	Statistics	N. Raghavendra
29.	Dr. T. Sreenivas	Statistics	T. Sreenivas
30.	V. Hima Kumari	Chemistry	V. Hima Kumari
31.	V. Madhavi	Chemistry	V. Madhavi
32.	Smt. P. Nagaveni	History	P. Nagaveni
33.	Smt. S. Siva Gowri	Biotechnology	S. Siva Gowri
34.	P. Laveena	Biochemistry	P. Laveena
35.	Dr. G. P. Asha Latha	English	G. P. Asha Latha
36.	R. Vahida	Zoology	R. Vahida
37.	O. Khaja Mohideen	Commerce	O. Khaja Mohideen