

## CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

### 3.2 Innovation Ecosystem

**3.2.2 Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years**

**3.2.2.1. Total number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during last five years**

#### Index for supporting documents for the year 2019-2020

S. No.	Particulars	Program	Page No.
1.	Skill development program on quality control and analytical techniques	Laboratory Research methodology and skills for life science and food science research	1-9
2.	Training program on <i>In-vitro</i> digestibility for formulation of feed	Laboratory Research methodology	10-14
3.	Industrial Hands-On Training on Skill Development in Chromatography	Laboratory Research methodology and skills for life science and food science research	15-18
4.	Seminar on Entrepreneurship opportunities in food and nutraceutical industry	Entrepreneurship program	19-24
5.	Workshop on Nutritional profiling of millets & fruits	Laboratory Research methodology for food science research	25-28
6.	Webinar and virtual workshop on Intellectual Property Rights and Innovations	Intellectual property Rights	29-38
7.	Webinar and Demo on The Fascinating World of Edible Mushrooms - with emphasis on entrepreneurship development	Entrepreneurship program	39-43



**Dr. Anuradha. M**  
 Principal  
 Padmashree Institute of  
 Management & Sciences





# WORKSHOP ON **QUALITY CONTROL AND ANALYTICAL TECHNIQUES**



**3RD-5TH JULY  
2019**



**09:30AM  
TO  
04:30 PM**

**DR. SUDIPTA KUMAR MOHANTY**  
HOD, DEPT OF BIOTECHNOLOGY,  
PIMS

**MRS. SUBBALAKSHMI G**  
ASSISTANT PROFESSOR,  
DEPT OF BIOCHEMISTRY, PIMS

**MR. AKSHAY KUMAR**  
DEPT OF FOOD SCIENCE AND  
NUTRITION, PIMS



ORGANISED BY



**PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

WEBSITE:  
[WWW.PIMS.ORG.IN](http://WWW.PIMS.ORG.IN)



## QUALITY CONTROL AND ANALYTICAL TECHNIQUES


Organized by Padmashree Institute of Management and Sciences, Bangalore


<b>Date</b>	03-07-2019 -05-07-2019
<b>Resource Person</b>	Dr. Sudipta Kumar Mohanty, HOD, Dept of Biotechnology, PIMS Mrs. Subbalakshmi G, Assistant Professor, Dept of Biochemistry, PIMS Mr. Akshay Kumar, Assistant Professor, Dept of Food Science, PIMS
<b>Participants</b>	18 students
<b>Event</b>	Workshop on Skill development


### Program schedule

Date	Particulars
03/07/2019	Basic analytical techniques in food analysis
04/07/2019	Spectroscopic techniques
05/07/2019	Basic biochemical techniques

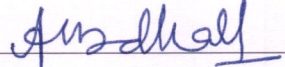
### Resource person/s

	<p><b>Name: Mrs. Subbalakshmi G.</b></p> <p>Designation: Assistant Professor,</p> <p>Affiliation: Padmashree Institute of Management and Sciences.</p> <p>Phone No: 9538348896</p> <p>Email Address: shubagsl@gmail.com</p>
---	---

	<p><b>Name: Dr. Sudipta Kumar Mohanty</b></p> <p>Designation: Associate professor,</p> <p>Affiliation: Padmashree Institute of Management and Sciences,</p> <p>Phone No: 9741433466</p> <p>Email Address: academiccellpims@gmail.com</p>
---	--

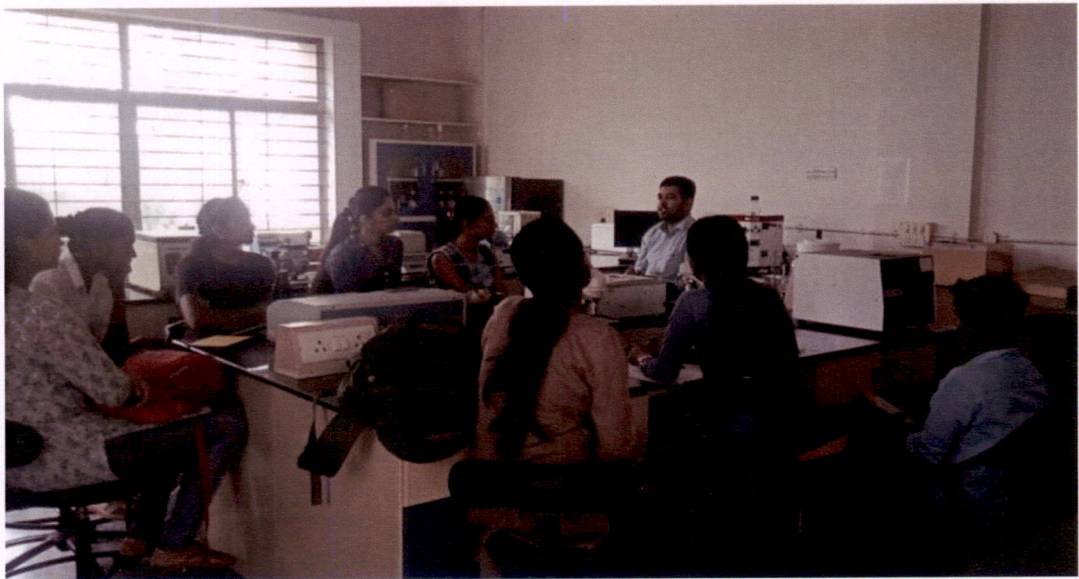
	<p><b>Name: Mr. Akshay Kashyap</b></p> <p>Designation: Associate professor,</p> <p>Affiliation: Padmashree Institute of Management and Sciences,</p> <p>Phone No: 8095683528</p> <p>Email Address: akshaykashyap@gmail.com</p>
---	--



  
**Dr. Anuradha. M**  
 Principal  
 Padmashree Institute of  
 Management & Sciences



**Photo gallery: Quality Control and Analytical Techniques**



*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences





*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences

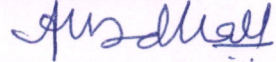




*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences





  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



Feedback of the participants

**Feedback Form:**  
**WORKSHOP ON QUALITY CONTROL AND ANALYTICAL TECHNIQUES**  
 DATE: 01/07/2019- 05/07/2019, TIME: 9.30 a.m - 4.30 p.m.  
 Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore  
 Name of the Participant: Jayashree MS Aksh  
 Phone number and Email ID: 9101033616 Jayashree@rediffmail.com  
 Course and semester: \_\_\_\_\_

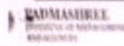
I-Strongly disagree 2-Disagree 3-Neither agree nor disagree 4-Agree 5-Strongly agree

Sl NO	Organization and impact of the workshop	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents of the workshop were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Questions were adequately answered					✓
7	Overall performance of the workshop					✓

What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Signature of the participant: [Signature]



**Feedback Form:**  
**WORKSHOP ON QUALITY CONTROL AND ANALYTICAL TECHNIQUES**

DATE: 01/07/2019- 05/07/2019, TIME: 9.30 a.m - 4.30 p.m.  
 Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore  
 Name of the Participant: MADHUR C  
 Phone number and Email ID: 9101033616 VITVIT@rediffmail.com  
 Course and semester: BSC SEM 1

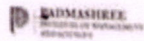
I-Strongly disagree 2-Disagree 3-Neither agree nor disagree 4-Agree 5-Strongly agree

Sl NO	Organization and impact of the workshop	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents of the workshop were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Questions were adequately answered					✓
7	Overall performance of the workshop					✓

What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Definitely, despite some minor knowledge gaps, it was a great opportunity to learn about the quality techniques, TQM and some ready-made about the industry. I thank all the lecturers and staff for this opportunity.

Thank you  
 Signature of the participant: [Signature]



**Feedback Form:**  
**WORKSHOP ON QUALITY CONTROL AND ANALYTICAL TECHNIQUES**

DATE: 01/07/2019- 05/07/2019, TIME: 9.30 a.m - 4.30 p.m.  
 Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore  
 Name of the Participant: Shravan P Reddy  
 Phone number and Email ID: 9182027963 shravanreddy@guail.com  
 Course and semester: BSC SEM 1

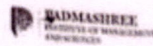
I-Strongly disagree 2-Disagree 3-Neither agree nor disagree 4-Agree 5-Strongly agree

Sl NO	Organization and impact of the workshop	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents of the workshop were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Questions were adequately answered					✓
7	Overall performance of the workshop					✓

What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Very informative & useful session

Signature of the participant: [Signature]



**Feedback Form:**  
**WORKSHOP ON QUALITY CONTROL AND ANALYTICAL TECHNIQUES**

DATE: 01/07/2019- 05/07/2019, TIME: 9.30 a.m - 4.30 p.m.  
 Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore  
 Name of the Participant: NIRAJA P  
 Phone number and Email ID: 9013300501 nirajap@rediffmail.com  
 Course and semester: BSC SEM 1

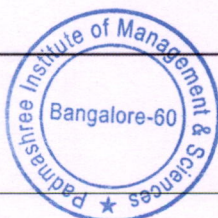
I-Strongly disagree 2-Disagree 3-Neither agree nor disagree 4-Agree 5-Strongly agree

Sl NO	Organization and impact of the workshop	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents of the workshop were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Questions were adequately answered					✓
7	Overall performance of the workshop					✓

What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

There was less of information given regarding the topics. I think a lot of information on the CC and preliminary topics various case techniques were explained.

Signature of the participant: [Signature]



Anuradha M  
 Dr. Anuradha. M  
 Principal  
 Padmashree Institute of  
 Management & Sciences

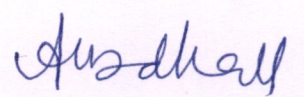






## Program Summary

Padmashree Institute of Management and Sciences (PIMS) organized a three-day workshop on quality control and analytical methods at Padmashree Campus from 3rd - 5th July 2019. The workshop was inaugurated by Dr. Anuradha, Principal, PIMS. Eighteen students participated in the workshop to learn laboratory method validation techniques. Dr. Sudipta Kumar Mohanty, Assistant Professor, PIMS, Mr. Akshay Kumar, Assistant Professor, PIMS, and Ms. Subbalakshmi G., Assistant Professor, PIMS were assigned to guide the students in the workshop. The participants acquired theoretical as well as practical knowledge about several analytical techniques during the training program. The students were trained in the analysis of food adulterants, identification of hardness of water, sensory evaluation, estimation of density, crude ash, moisture content, and pH of various food samples. The students gained experience of handling HPLC, spectrophotometer, cooling centrifuge, pH meter, muffle furnace, densitometer etc. As per the feedback received from the participants, the workshop was much useful for them to gain valuable knowledge and analytical skills in food validation techniques.



**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



ORGANISED BY



SUPPORTED BY



Training Program on  
**TRAINING ON IN VITRO  
DIGESTIBILITY FOR  
FORMULATION OF FEED**

**Resource persons**

Dr. Umalatha  
Women Scientist  
PIMS

Mrs. Subbalakshmi G  
Assistant Professor  
PIMS



Venue- Proximate lab  
Padmashree campus



On 05th- 07th November 2019  
@ 09:30 Am - 04:30 Pm

Acknowledgement to DST

WEBSITE: [WWW.PIMS.ORG.IN](http://WWW.PIMS.ORG.IN)





**TRAINING ON INVITRO DIGESTIBILITY FOR FORMULATION OF FEED**

Organized by Padmashree Institute of Management and Sciences, Bangalore

<b>Date</b>	05-11-2019 to 07-11-2019
<b>Title</b>	Training on <i>In vitro</i> Digestibility for Formulation Feed
<b>Resource Persons</b>	Dr. Umalatha, Women Scientist, PIMS Bangalore Mrs. Subbalakshmi G, Assistant Professor, PIMS, Bangalore
<b>Number of Participants</b>	18
<b>Event</b>	An Entrepreneurship development program

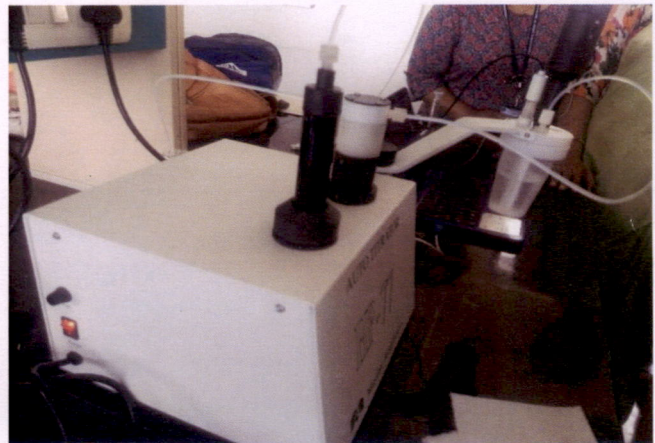
**Resource Person/s**

	<b>Name: Dr. Umalatha</b> Women Scientist Padmashree Institute of Management and Sciences Email: drumapims@gmail.com Phone no: 9448686274
--	---

	<b>Name: Mrs. Subbalakshmi G.</b> Assistant Professor in Department of Biochemistry Padmashree Institute of Management and Sciences Email: shubagsl@gmail.com Phone no: 9538348896
---	--



**Photo gallery: Training on In vitro Digestibility for Formulation Feed**



**Students getting trained in *in-vitro* digestibility studies**




*Anuradha M*

**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



## Certificate of Participants



 **PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

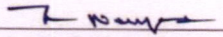
# CERTIFICATE

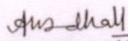
OF PARTICIPATION

IS PRESENTED TO :

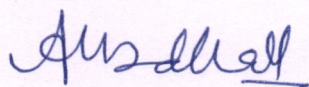
Naresh Kumar Talwar

For participation in Training Program on  
"In-Vitro Digestibility for Formulation of Feed", held on 5th - 7th Nov, 2019  
Organized by Padmashree Institute of Management and Sciences

  
Sri. T. K. Narayanappa  
Managing Trustee

  
Dr. M. Anuradha  
Principal

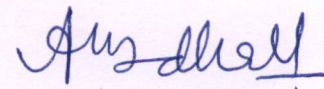


  
Dr. Anuradha. M  
Principal  
Padmashree Institute of  
Management & Sciences



## **Program Summary**

The training provided an opportunity for the students to apply the theory they have learned in class to real-world situations and develop their practical skills. The hands-on approach allowed the students to gain experience and confidence in using the pH stat method for in vitro digestibility studies. The trainers ensured that the students received quality training and guidance during the workshop. The workshop was a valuable learning experience for the students and will help them in their future careers in the field of biochemistry.



**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences





**PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES



# INDUSTRIAL HANDS-ON TRAINING ON HPLC AND FPLC

DATE- 10/10//2019-12/10/2019

RESOURCE- RUBIZON PVT LIMITED-BANGALORE

DAY 1 AND DAY 2

BASIC CONCEPTS IN ANALYTICAL AND PREPARATIVE CHROMATOGRAPHY  
AND PRACTICAL SESSION

DAY 3

PRACTICAL AND THEORY ASSESSMENT

VENUE- CENTRAL INSTUMENTATION LAB  
PADMASHREE INSTITUTE OF MANAGEMENT AND SCIENCES  
BANGALORE





## INDUSTRIAL HANDS-ON TRAINING ON "SKILL DEVELOPMENT IN CHROMATOGRAPHY"

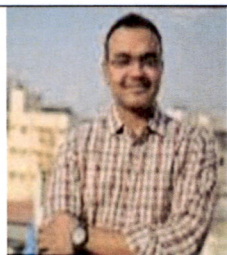
**Organized by Padmashree Institute of Management and Sciences**

<b>Date</b>	10-10-2019 to 12-10-2019
<b>Title</b>	Industrial Hands-On Training on "Skill Development in Chromatography"
<b>Resource Persons</b>	1. Mr. Vikrama N Prabhu Founder Rubizon Pvt Ltd 2. Mr. Umesh T G, Co-Founder, Rubizon Pvt Ltd
<b>No. of Participants</b>	58
<b>Event</b>	Research methodology and skills for research in life sciences

### Program schedule

Date	Time	Particulars
10-10-2019	09:30 AM to 10:45 AM	Basic concepts in analytical chromatography, Part-I
	10:45 AM to 11:00 AM	Break
	11:00 AM to 12:45 PM	Basic concepts in analytical chromatography, Part-II
	12:45 PM to 01:30 PM	Lunch Break
	01:30 PM to 04:30 PM	Practical Session – HPLC
11-10-2019	09:30 AM to 10:45 AM	Basic concepts in preparative chromatography
	10:45 AM to 11:00 AM	Break
	11:00 AM to 12:45 PM	Technical concepts in preparative chromatography
	12:45 PM to 01:30 PM	Lunch Break
	01:30 PM to 04:30 PM	Practical Session – FPLC
12-10-2019	09:30 AM to 12:30 PM	Practical and theory assessment

### Resource Person/s



**Name: Mr. Vikrama N Prabhu,**

Designation: Co-Founder,

Affiliation: Rubizon Pvt Ltd, Bangalore

Email: vikram@rubizon.com

Phone: 7349708807



Photo gallery



 **PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

 **RUBIZON PVT LTD,**  
BANGALORE

**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr./Ms. \_\_\_\_\_  
has participated in workshop conducted by Padmashree Institute of Management and Sciences in  
collaboration with Rubizon Pvt Ltd, Bangalore.  
Workshop entitled "SKILL DEVELOPMENT IN CHROMATOGRAPHY"  
dated on 10<sup>th</sup>, 11<sup>th</sup> & 12<sup>th</sup> October 2019

  
Sri. T. K. Narayanappa  
Managing Trustee

  
Dr. M. Anuradha  
Principal

  
Mr. Vikrama N Prabhu  
Managing Director





**Name: Mr. Umesh T. G.**

Designation: Co-Founder,

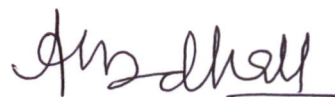
Affiliation: Rubizon Pvt Ltd, Bangalore

Email: umesh@rubizon.com

## Program Summary

The industrial hands-on training on "Skill Development in Chromatography" was conducted in collaboration with Rubizon Pvt. Ltd., who are leading chromatographic solution providers, they are more focused on providing programmatic solutions related to manufacturing, quality control, analytical, and various report writing services at affordable costs.

Mr. Vikram N Prabhu, Cofounder operations and Mr. Umesh T G, Cofounder Technology extended their willingness to train students starting with a talk on the basics of preparative chromatography, analytical chromatography, and then hands-on training was provided to students individually for both "Skill Development in Chromatography" which covered basic instrumentation, working principles, loading sample and analysis of chromatography



**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



**Organised By**



**Seminar on**  
**ENTREPRENEURSHIP**  
**OPPORTUNITIES IN FOOD AND**  
**NUTRACEUTICAL INDUSTRY**  
**24th January 2020**  
**@ 10.30Am-4.30Pm**

**GUEST SPEAKERS**

**DR. PRAPULLA SG**

Chief Scientist (Rt), Former Head,  
Dept of Microbiology and  
Fermentation Technology,  
CFTRI, Mysore.

**DR. BALASUBRAMANYA . S**

Senior Consultant (Biotech), K-tech,  
Dept. of Electronics, IT, BT and S&T,  
Government of Karnataka, Bengaluru.

**DR. USHA RAVEENDRA**

Prof. Food Science and Nutrition,  
GKVK, Bengaluru.

**DR. SEEMA THARANNUM**

Associate Professor,  
PES university, Bengaluru.

website: [www.pims.org.in](http://www.pims.org.in)



## Entrepreneurship Opportunities in Food and Nutraceutical Industry


Organized by Padmashree Institute of Management and Sciences, Bangalore

<b>Date</b>	24.01.2020
<b>Title</b>	Entrepreneurship Opportunities in Food and Nutraceutical Industry
<b>Speaker</b>	Dr. Prapulla S. G. Retired scientist, CFTRI. Dr. Balasubramanya S., Senior Consultant, K-Tech. Dr. Usha Raveendra, Professor, GKVK Dr. Seema Tharanum, Associate Professor PES (PES University).
<b>Number of Participants</b>	42
<b>Event</b>	An Entrepreneurship Development Program

### Program Schedule

S. No.	Event	Time
1	Welcome note by Dr. Indu B.K.	10:30AM - 10:40 AM
2	Emerging trends in probiotic and prebiotic research for human health by Dr. Prapulla S. G.	10:40AM - 11:30AM
3	Fortification -A nutrition to hidden hunger by Dr. Usha Ravindra	11:30PM – 12:30 PM
4	Concepts of nutraceuticals - Dr. Seema Tharanum	01: 30PM – 02:45 PM
5	Research opportunities in the field of Biotechnology- Dr. Balasubramanya S.	02:45 PM – 04:00 PM
6	Q & A sessions and valedictory	04:00 PM – 04:30 PM

### Resource person/s

	<p><b>Name: Dr. Prapulla S. G.,</b></p> <p>Designation: Retd. Chief Scientist &amp; Head,</p> <p>Affiliation: Central Food Technological Research Institute (CFTRI), Mysore</p> <p>Phone no: 9448600050</p> <p>Email Address: prapullasg@yahoo.co.in</p>
---	--





**Name: Dr. Balasubramanya. S.,**

Designation: Senior Consultant,

Affiliation: K-Tech, Dept of IT. BT

Mobile: 9900048833

Email Address : drbala.kbits@gmail.com



**Name: Dr. Seema Tharanum**

Designation: Associate Professor,

Affiliation: PES University, Bangalore,

Mobile: 9343411808

Email Address : seema@pes.edu



**Name: Dr. Usha Ravindra,**

Designation: Professor,

Affiliation: University of Agricultural Sciences, GKVK, Bangalore

Mobile: 9480315345

Email Address: drusha227@gmail.com

## **Program Summary**

The seminar on Entrepreneurship Opportunities in Food and Nutraceutical Industry at Padmashree Institute of Management and Sciences was a successful event. It was organized in association with K-Tech and Biotechnology Skill Enhancement Program (BiSEP), Bengaluru on 24th January 2020. The seminar aimed to provide students with knowledge about research and entrepreneurship opportunities in the field of food and nutraceutical industry.

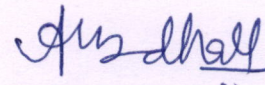
The speakers Dr. Prapulla S G, Dr. Usha Ravindra, Dr. Seema Tharanum, and Dr. Balasubramanya S gave insight about the nutraceutical industry. The speakers discussed various aspects of the food and nutraceutical industry including current research trends, opportunities for entrepreneurship, and food fortification. The talks were informative and thought-provoking, providing students with a better understanding of the subject.



Dr. Prapulla S G discussed ongoing research in the field of probiotics and prebiotics and provided students with insights into entrepreneurship opportunities in this field. Dr. Usha Ravindra spoke about food fortification and its importance in addressing hidden hunger. Dr. Seema Tharanum discussed the concepts of nutraceuticals and current research trends in this field, while Dr. Balasubramanya S encouraged students to choose research as a career for entrepreneurship opportunities in the field of life science.

In conclusion, the seminar provided students with valuable insights into the food and nutraceutical industry and helped them understand the various opportunities available for entrepreneurship and research.





**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



**Photo gallery: Entrepreneurship Opportunities in Food and Nutraceutical Industry**



*Anuradha M*

**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences

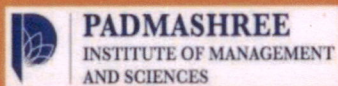




*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



ORGANISED BY



SUPPORTED BY



# Hands on Workshop on **Nutritional Profiling**

03rd - 08th February 2020

@ 10.00 Am - 04.30 Pm

Venue - Proximate Lab, PIMS

Resource person

**DR. UMALATHA**

Women Scientist,

PIMS, Bengaluru.



Acknowledgement to DST

WEBSITE: [WWW.PIMS.ORG.IN](http://WWW.PIMS.ORG.IN)




## HANDS ON WORKSHOP ON NUTRITIONAL PROFILING

Organized by Padmashree Institute of Management and Sciences, Bangalore

Workshop	
<b>Date</b>	03-02-2020 to 08-02-2020
<b>Speaker</b>	Dr. Umalatha, Padmashree Institute of Management and Sciences
<b>Venue</b>	Proximate lab, Padmashree Institute of Management and Sciences

### Resource person/s

	<p><b>Name: Dr. Umalatha</b></p> <p>Women scientist, WOS B, DST Project Padmashree Institute of Management and Sciences</p> <p>Phone no: 9448686274</p> <p>Email Address: drumapims@gmail.com</p>
--	---

### Feedback of the participants


**PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

**Feedback Form**  
TRAINING ON Nutritional Profiling of Millets & Fruits  
DATE: 3<sup>rd</sup> To 8<sup>th</sup> February 2020, TIME: 9:30 a.m - 04:30 p.m.  
Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore

Name of the Candidate : Pavani. P  
Contact No & Email ID : 9148652298 Pavani.vajrus@gmail.com  
Institute / College Name, Place : Kuvempu University Shivmoga.

1=strongly disagree 2= Disagree 3=Neither agree nor disagree 4= Agree 5=Strongly agree

Sl. NO	Organisation & impact of the training	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Topics covered were relevant					✓
7	Questions were adequately answered					✓
8	Hands on were relevant and useful					✓
9	Overall performance of the Training					✓
10	I will recommend this training to others					✓
11	Close out discussions					✓

Signature of the Trainer:   
Scanned by CamScanner


**PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

**Feedback Form**  
TRAINING ON Nutritional Profiling of Millets & Fruits  
DATE: 3<sup>rd</sup> To 8<sup>th</sup> February 2020, TIME: 9:30 a.m - 04:30 p.m.  
Venue: Padmashree Institute of Management and Sciences, Kengeri, Bangalore

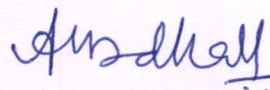
Name of the Candidate : Manjula J  
Contact No & Email ID : 9961486635 telmanju88@gmail.com  
Institute / College Name, Place : Kuvempu University

1=strongly disagree 2= Disagree 3=Neither agree nor disagree 4= Agree 5=Strongly agree

Sl. NO	Organisation & impact of the training	1	2	3	4	5
1	Well Organized					✓
2	Objectives and contents were relevant					✓
3	Time allocation was right					✓
4	Enhancement of knowledge					✓
5	Presentations and information given were useful					✓
6	Topics covered were relevant					✓
7	Questions were adequately answered					✓
8	Hands on were relevant and useful					✓
9	Overall performance of the Training					✓
10	I will recommend this training to others					✓
11	Close out discussions					✓

Signature of the Trainer:   
Scanned by CamScanner



  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



### Photo gallery: Hands on Workshop on Nutritional Profiling



### Certificate of participants



PADMASHREE  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

**CERTIFICATE OF PARTICIPATION**

This Certificate is presented to

**Ms. Pavani P**

from Kuvempu University has participated in a hands on training program in  
"Nutritional Profiling of Millets & Fruits", organized by Padmashree Institute  
of Management and Sciences, Bangalore, Dated - 3rd to 8th February, 2020

  
Sri. T. K. Narayanappa  
Managing Trustee

  
Dr. M. Anuradha  
Principal



PADMASHREE  
INSTITUTE OF MANAGEMENT  
AND SCIENCES

**CERTIFICATE OF PARTICIPATION**

This Certificate is presented to

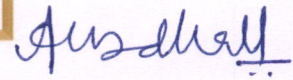
**Ms. Manjula T**

from Kuvempu University has participated in a hands on training program in  
"Nutritional Profiling of Millets & Fruits", organized by Padmashree Institute  
of Management and Sciences, Bangalore, Dated - 3rd to 8th February, 2020

  
Sri. T. K. Narayanappa  
Managing Trustee

  
Dr. M. Anuradha  
Principal



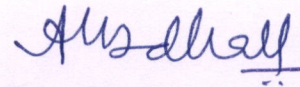
  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



## Program Summary

The Padmashree Institute of Management and Sciences held a workshop on Nutritional Profiling in February 2020, attended by 23 students and Ph.D. scholars from Kuvempu University. The workshop focused on proximate analysis. Participants received both theoretical and practical knowledge on proximate analysis, including the measurement of protein, carbohydrates, fat, fiber, moisture, and ash, and learned about the principles and workings of the equipment used in the analysis.



  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



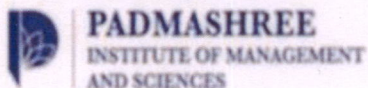


webinar on  
**Intellectual  
Property Rights &  
Innovation Tools  
and Techniques**  
ON 28TH MAY 2020

Venue : Seminar hall,  
Padmashree Campus

**Organised BY**

Research & IQAC Cell



**KSCST**  
KARNATAKA STATE COUNCIL  
FOR SCIENCE AND TECHNOLOGY

Resource Persons

**Mr. H. Hemanth Kumar**

**Executive Secretary, KSCST**

**Mr. Nagarjun M G**

**Project Associate, KSCST**

**Mr. Vivek Anand Sagar**

**IP attorney, KSCST**

Pre-register to get zoom link  
on your email ID

Contact  
9513114756

WEBSITE: [WWW.PIMS.ORG.IN](http://WWW.PIMS.ORG.IN)



## WEBINAR ON INTELLECTUAL PROPERTY RIGHTS AND INNOVATION

Research and IQAC cell, Padmashree Institute of Management and Sciences, Bangalore

In association with Karnataka State Council for Science and Technology IISc Campus,  
 Bengaluru

<b>Date</b>	28-05-2020
<b>Speakers</b>	Mr. Hemanth Kumar, Executive Secretary, Karnataka State Council for Science and Technology, IISc Campus, Bengaluru Mr. Vivek Anand Sagar, Consultant, Karnataka State Council for Science and Technology, IISc Campus, Bengaluru Mr. Nagarjun, Consultant, Karnataka State Council for Science and Technology, IISc Campus, Bengaluru
<b>No. of Participants</b>	235
<b>Event</b>	IPR awareness
<b>Online platform</b>	Zoom link: <a href="https://zoom.us/j/4353879809">https://zoom.us/j/4353879809</a>

### Program Schedule

S. No.	Time	Topic	Speaker
1.	10.30 AM – 11.00 AM	Opening remarks IPR and KSCST in tackling COVID 19	Mr. H. Hemanth Kumar
2.	11.00 AM – 12.00 PM	Overview of Intellectual property Rights and Innovation	Mr. Vivek Anand Sagarr. Mr. Nagarjun M G



## Resource Person/s



**Name : Mr. H. Hemanth Kumar**

Designation: Executive Secretary

Affiliation: Karnataka State Council for Science and Technology

Phone no: 080 - 23341652

Email address: hemanth.kskst@ka.gov.in



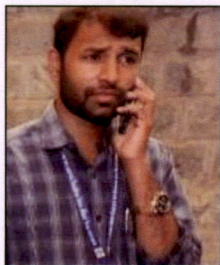
**Name : Mr. Vivek Anand Sagar**

Designation: IP attorney

Affiliation: Karnataka State Council for Science and Technology

Phone no: 9916590318

Email address : bvivek.nls@gmail.com



**Name: Mr. Nagarjuna M. G.**

Designation: Project Associate,

Affiliation: Karnataka State Council for Science and Technology

Phone no: 9902672933

Email address: nagarjunmg@kskst.org.in



**Name : Ms. Brinda**

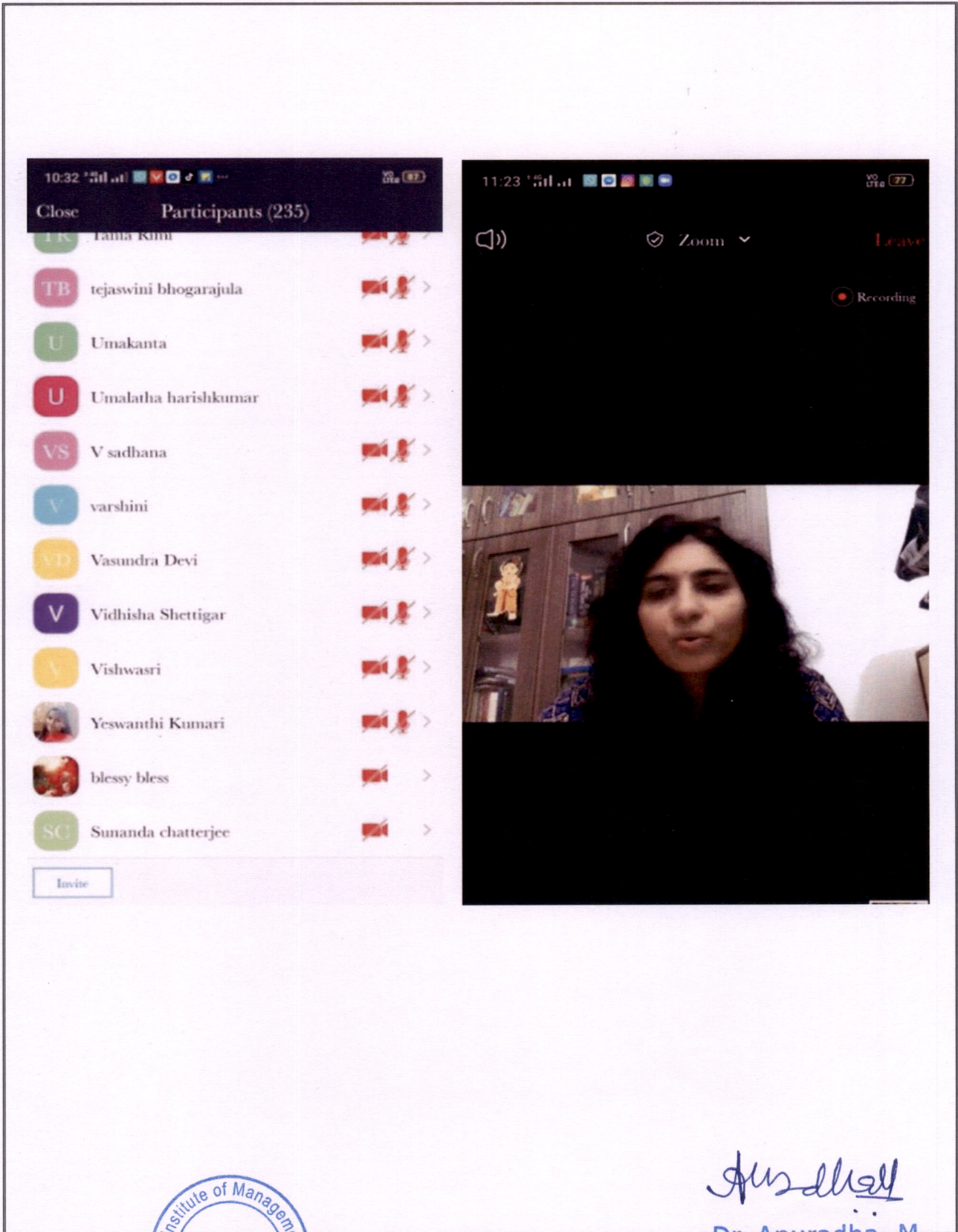
Designation: Advocate and Patent Attorney,

Affiliation: Indian Institute of Science

Email address: brindavarma@gmail.com



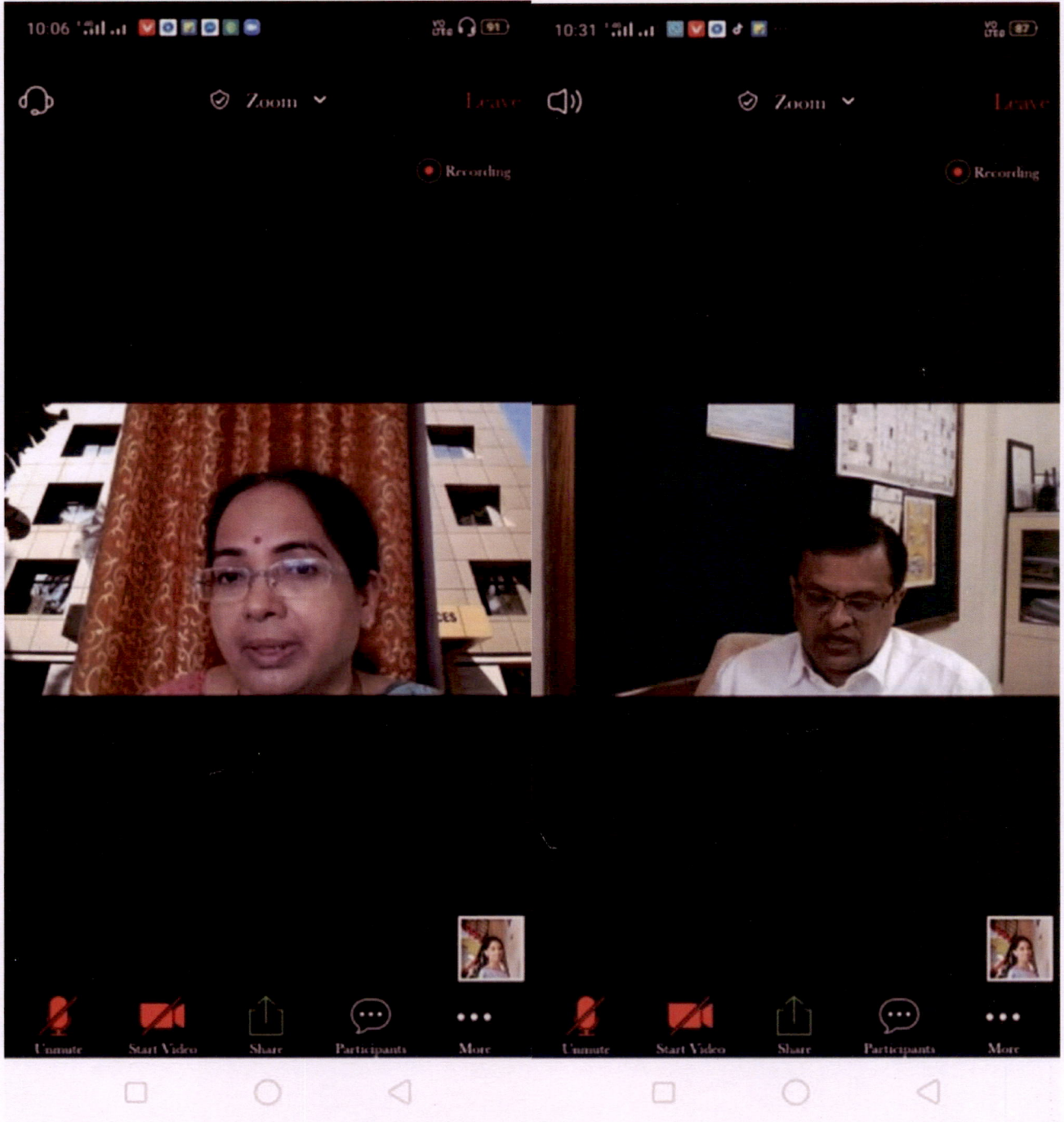
### Photo Gallery - Screenshots of webinar on intellectual property rights and innovation



*Anuradha M*

**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences

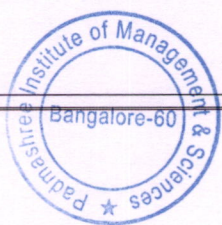
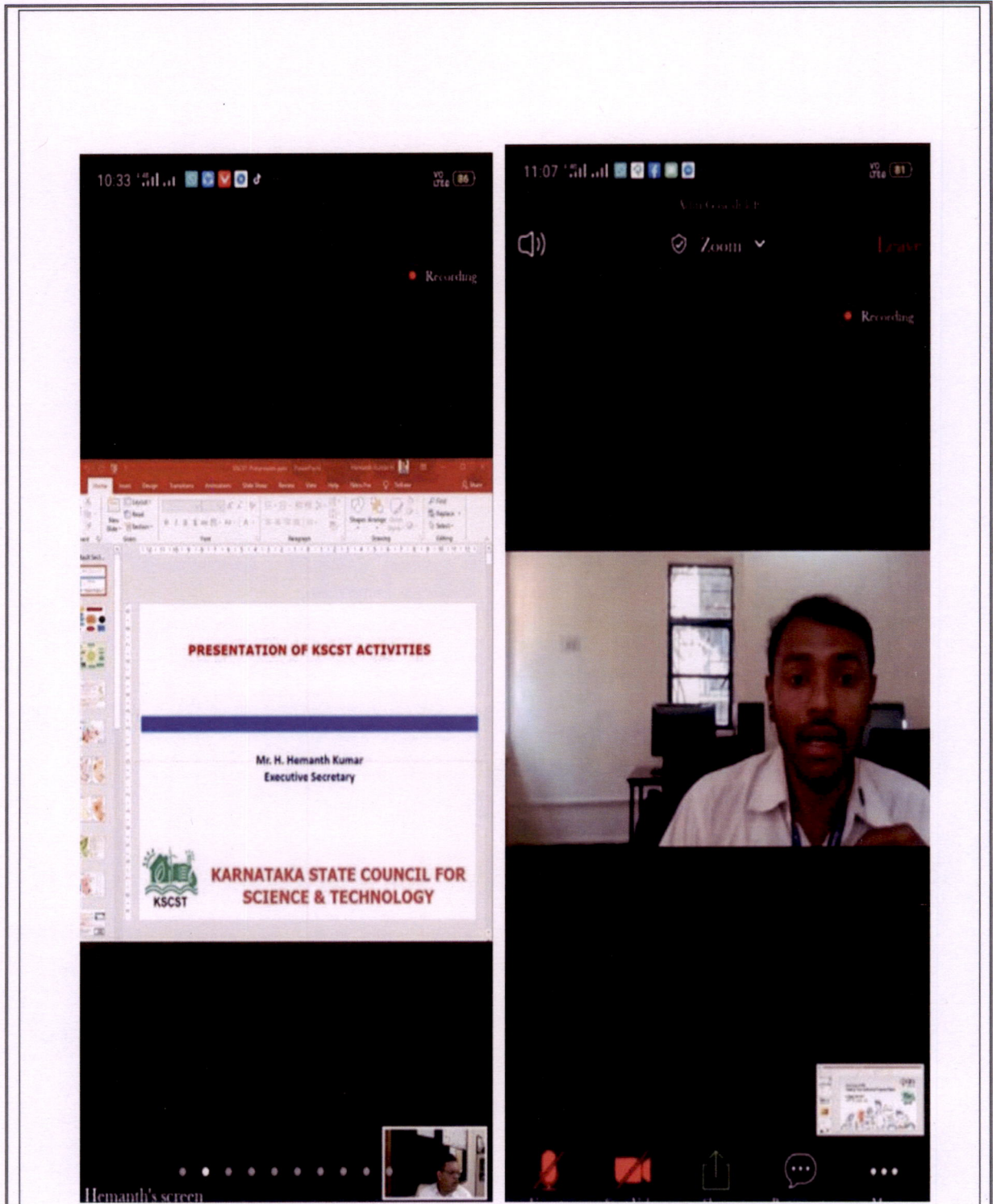




*Anuradha M*

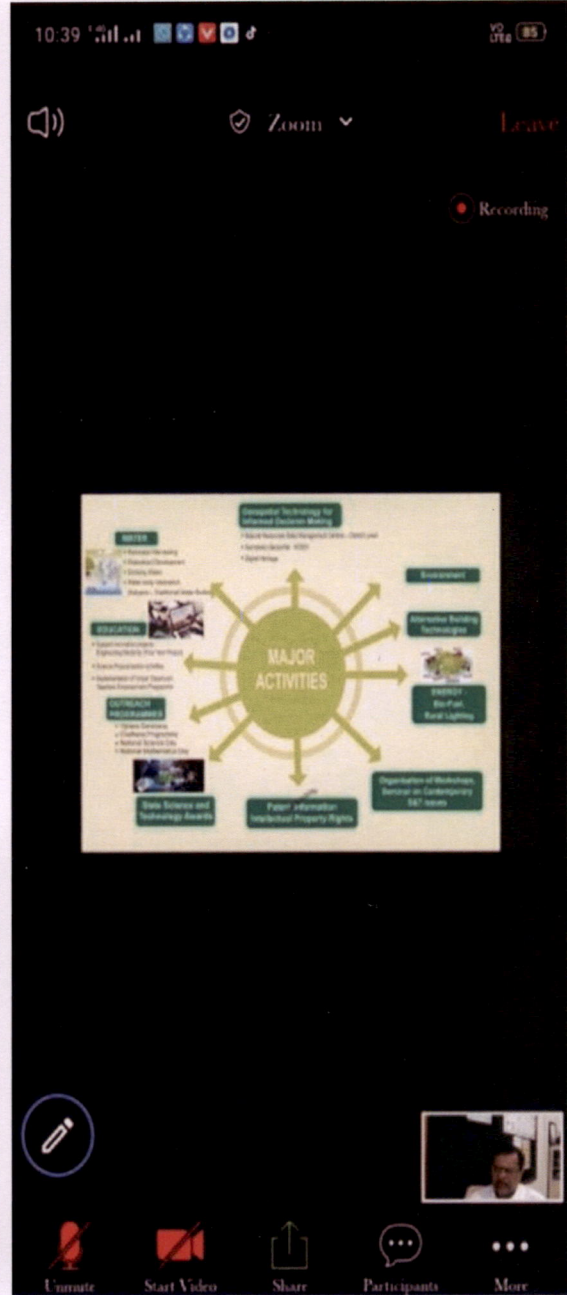
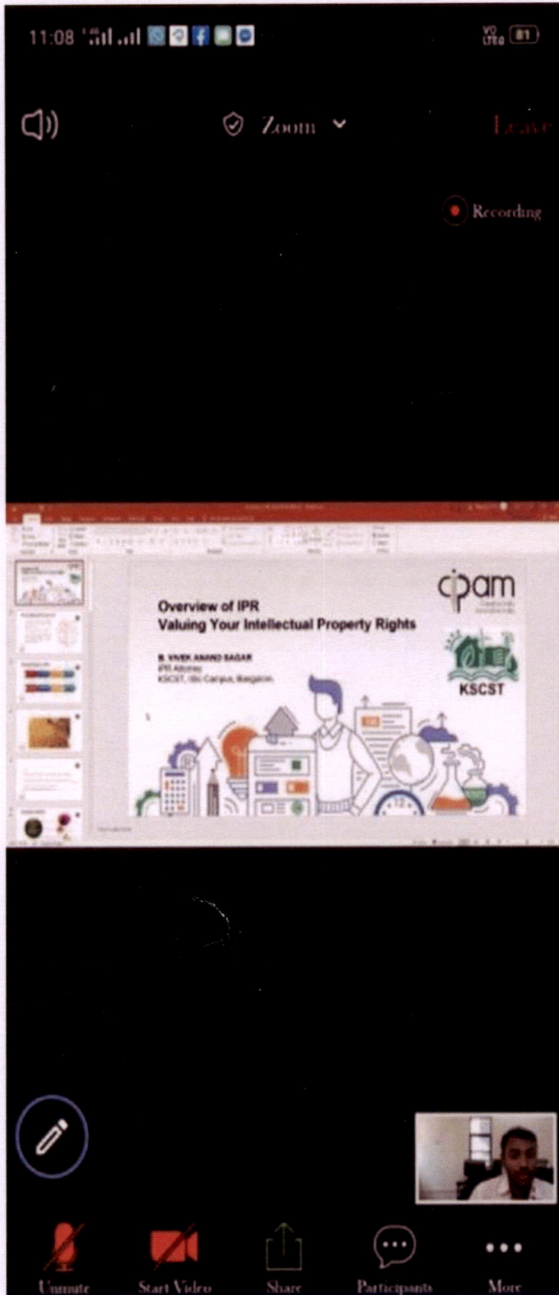
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences





*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences





*Anuradha M*  
Dr. Anuradha. M  
Principal  
Padmashree Institute of  
Management & Sciences



Feedback Response

Table with columns: No., Time/Date, Email address, Full name with title Mr./Ms, Designation, Institution name, Course, Semester, Mobile Number, Conte, The sub Was the, Overall how u, Suggestion for. Contains 100 rows of student feedback data.

Dr. Anuradha. M Principal Padmashree Institute of Management & Sciences





### Certificate for participants









**CERTIFICATE OF PARTICIPATION**

Date: 28<sup>th</sup> May 2020

This is to certify that

**Alva Melita Alwina**

has participated in the webinar on  
"Intellectual Property Rights and Innovation".  
organized by Research & IQAC cell, Padmashree Institute of Management and Sciences, Bengaluru,  
in association with Karnataka State Council for Science and Technology (KSCST), Indian Institute of  
Science Campus, Bengaluru

  
Sri. T. K. Narayanappa  
Managing trustee  
PIMS

  
Mr. Satish  
Chairman  
PIMS

  
Dr. M. Anuradha  
Principal  
PIMS

  
Mr. H. Hemanth Kumar  
Executive Secretary  
KSCST









**CERTIFICATE OF PARTICIPATION**

Date: 28<sup>th</sup> May 2020

This is to certify that

**Arun Joshy V**

has participated in the webinar on  
"Intellectual Property Rights and Innovation".  
organized by Research & IQAC cell, Padmashree Institute of Management and Sciences, Bengaluru,  
in association with Karnataka State Council for Science and Technology (KSCST), Indian Institute of  
Science Campus, Bengaluru

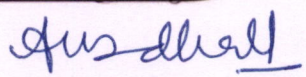
  
Sri. T. K. Narayanappa  
Managing trustee  
PIMS

  
Mr. Satish  
Chairman  
PIMS

  
Dr. M. Anuradha  
Principal  
PIMS

  
Mr. H. Hemanth Kumar  
Executive Secretary  
KSCST

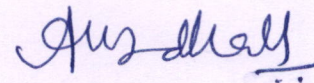


  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



## Program Summary

On May 28th 2020, Padmashree Institute of Management and Sciences, Bangalore organized a webinar on "Intellectual Property Rights" in association with Karnataka State Council for Science & Technology (KSCST). The webinar was attended by faculty members, students, research scholars, and industry professionals. The session started with introductory remarks on IPR by the principal of PIMS, Dr. Anuradha M. Mr. H. Hemanth Kumar from KSCST spoke about KSCST's role in supporting technologies and its activities. Mr. Nagarjun, a Project Associate from KSCST, gave a brief on the different types of IPR. The first technical session focused on the concept, identification, and creation of Intellectual Property and covered the basics of patent, trademark, GI, and designs, and their importance in increasing business competitiveness and enforcement of IP in India. Ms. Brinda Verma, an Advocate and Patent Attorney spoke about the three important principles of IPR and different types of IPR. The session was concluded with a quiz on IPR basics and provided an opportunity for attendees to clarify their doubts on IP.



**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



## THE FASCINATING WORLD OF EDIBLE MUSHROOMS

**Webinar and Demo**  
on  
**30th May 2020**  
**@10:00AM**

**Organised by**

**Research Cell**



**PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES



**K-tech**



### RESOURCE PERSONS:

**COMMERCIAL PRODUCTION  
AND EXPORT POTENTIAL OF  
EDIBLE MUSHROOMS**



**DR. MEERA PANDEY,**  
PRINCIPAL SCIENTIST,  
MUSHROOM RESEARCH  
LAB,IIHR,BANGALORE

**NUTRACEUTICAL MUSHROOMS**



**DR. ANURADHA M ,**  
PADMSHREEE INSTITUTE  
OF MANAGMENT AND  
SCIENCES,BANGALORE

**GROW YOUR MUSHROOMS**



**MRS. ASHWINI M ,**  
PADMSHREEE INSTITUTE  
OF MANAGMENT AND  
SCIENCES,BANGALORE

**PRE-REGISTER FOR THE EVENT**

**website: [www.pims.org.in](http://www.pims.org.in)**



## WEBINAR ON THE FASCINATING WORLD OF EDIBLE MUSHROOMS

Organized by Padmashree Institute of Management and Sciences, Bangalore

<b>Date</b>	30- 05- 2020 at 10:00 AM
<b>Speakers</b>	Dr. Meera Pandey Dr. Anuradha.M Mrs. Ashwini. M
<b>No. of Participants</b>	205
<b>Online Platform</b>	<a href="https://zoom.us/j/4353879809">https://zoom.us/j/4353879809</a>

### Program Schedule

<b>Time</b>	<b>Session</b>	<b>Speakers</b>
10:00AM-10:40AM	"Entrepreneurship development through mushroom technology"	Dr. Meera Pandey. Principal scientist, Mushroom Research, IIHR, Bangalore.
10:40AM -11:30AM	Nutraceutical mushrooms	Dr. Anuradha M. Padmashree Institute of Management and Sciences,
11.30AM-11:45AM	Virtual demo	Mrs. Ashwini M. Padmashree Institute of Management and Sciences,
11:45AM-12:00PM	Vote of thanks	Dr. Saradha Devi M. S., Padmashree Institute of Management and Sciences



**Resource Person/s****Name: Dr. Meera Pandey**

Designation: Principal Scientist, Mushroom Research Lab,

Affiliation: Indian Institute of Horticultural Research

Phone no: 9449632445

Email: meera@iihr.res.in, meera.pandey1@icar.gov.in

**Name: Mrs. Ashwini M.**

Designation: Assistant professor

Affiliation: Padmashree institute of Management and sciences

Phone no: 7259793733

E-mail Id: ashwinisrinivas.2427@gmail.com

**Name: Dr. Anuradha M.**

Designation: Principal

Affiliation: Padmashree Institute of Management and Sciences

Phone no: 9902863900

Email address: pimsprincipal@gmail.com

**Program Summary**

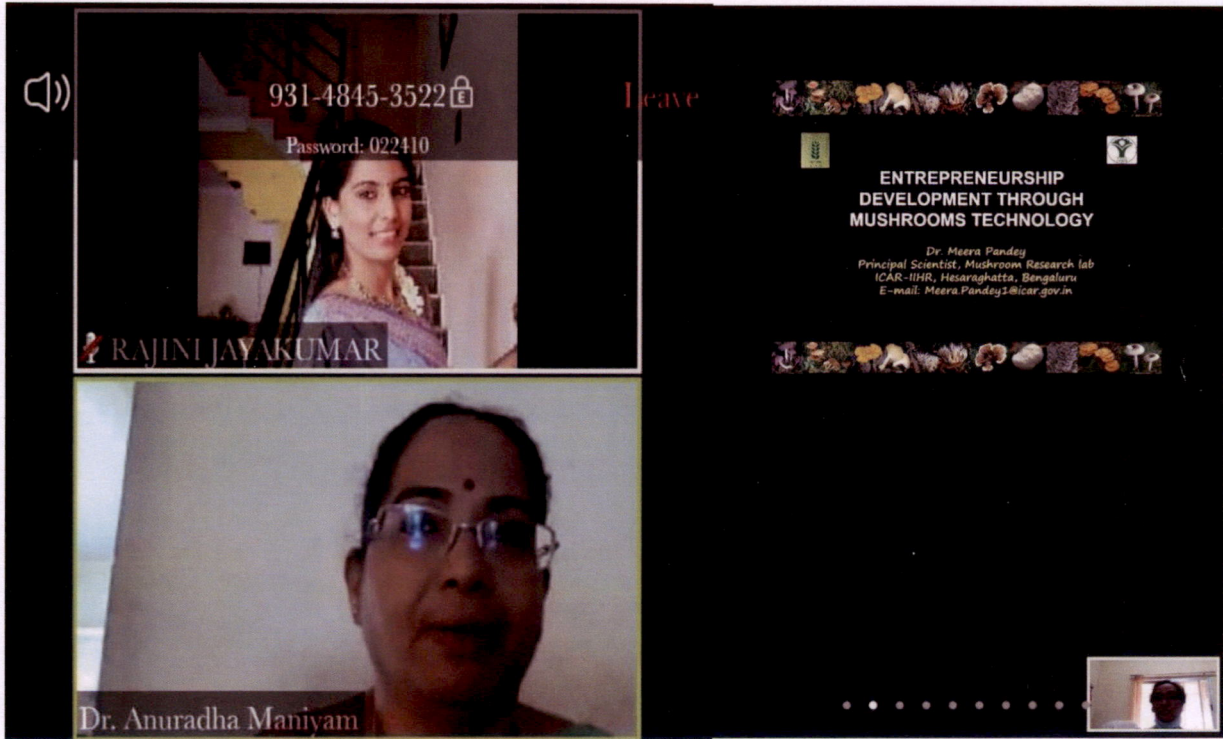
On May 30th 2020, Padmashree Institute of Management and Sciences organized a webinar on "The Fascinating World of Edible Mushrooms" using the Zoom platform at 10:00 AM. The webinar was led by Dr. Meera Pandey, Dr. Anuradha M, and Mrs. Ashwini M. The focus of the webinar was on the economic benefits of mushroom technology and entrepreneurship opportunities using simple mushroom technologies. The participants learned about the medicinal and nutraceutical benefits of edible mushrooms and received a virtual demonstration on how to grow mushrooms at home.



**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences

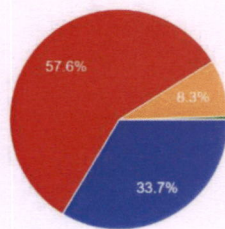


**Photo gallery: Screenshots of webinar on the fascinating world of edible mushrooms**



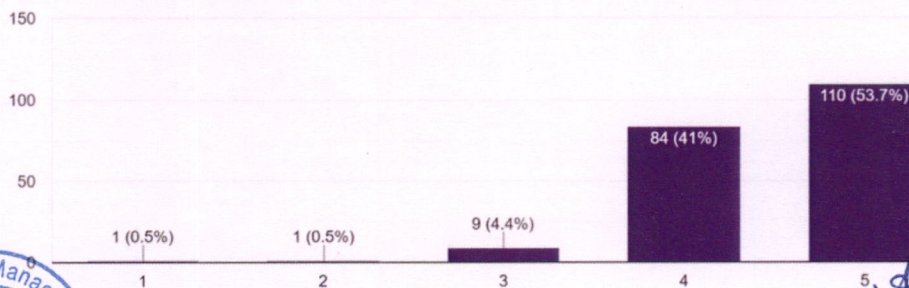
**Feedback response**

Was the webinar helpful for you?  
205 responses



- Extremely helpful
- Very helpful
- Somewhat helpful
- Not so helpful
- Not at all helpful

Content and usefulness of the seminar  
205 responses



*Anuradha M*  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences



## E Certificate of participants

  **PADMASHREE**  
INSTITUTE OF MANAGEMENT  
AND SCIENCES 

**CERTIFICATE OF PARTICIPATION**

This certifies that

**Alva Melita Alwin**

has participated in webinar entitled  
**"THE FASCINATING WORLD OF EDIBLE MUSHROOMS"**  
organised by  
**Research cell, Padmashree Institute of Management and  
Sciences**  
on 30<sup>th</sup> May 2020

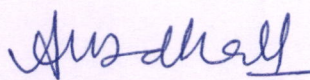


  
SRI. T. K. NARAYANAPPA  
Managing Trustee

  
MR. SATISH  
Chairman

  
DR. M. ANURADHA  
Principal



  
**Dr. Anuradha. M**  
Principal  
Padmashree Institute of  
Management & Sciences