



CAYM Education Trusts

### **Siddhant College of Pharmacy**

A/P Sudumbare, Talegaon – Chakan Road, Tal: Maval, Dist: Pune -412109

Phone: 02114-661947, Email: [siddhantcollegeofpharmacy@yahoo.in](mailto:siddhantcollegeofpharmacy@yahoo.in), Website: [www.siddhantcop.in](http://www.siddhantcop.in)

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### **3.2.2**

**Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year**



CAYMET's  
**Siddhant College of Pharmacy**  
Sudumbre, Pune

Report On

**WEBINAR ON "DRUG DISCOVERY AND DEVELOPMENT"**

(Research, Innovation and Extension)

Date: 14/09/2021

**Members of Committee:**

a) Mrs. Vanita Gade

**Signatures:**

**Prepared by**

(Mrs. Vanita Gade)

**Checked by**

(Dr. Swati Deshmukh)

**IQAC Coordinator**

(Dr. Swati Deshmukh)

**Principal**

(Dr. R.K. Dumbre)

**Principal**

Siddhant College of Pharmacy  
Sudumbare, Tal.-Maval,  
Dist.-Pune 412109.







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### WEBINAR ON "DRUG DISCOVERY AND DEVELOPMENT"

**DATE:** 11 SEPTEMBER 2021.

**VENUE:** MICROSOFT TEAM.

#### OBJECTIVE:

1. To achieve brief account of drug discovery by molecular designing and drug devolvement.
2. To provide comprehensive overview of the drug discovery process against a back drop of the technology and research revolution.

#### SUMMARY:

Siddhant College of Pharmacy with the collaboration Citron Private Limited successfully organized Webinar on "Drug Discovery and Development" at 11 September 2021 at 11.00am by virtual mode, delivered by our speaker Dr. Pratima Shinde Ma'am, Production Manager, Citron Private limited. She discusses complete drug discovery and development process, design strategies and policies for innovation in this process.

The entire session was an interactive session, 85 participant were participated online as well as offline mode and the speakers answered many queries raised by the participants.

On the inaugural function, Mr. Roshan Wakchaure, final year and Ms. Janhavi Pagar, Third year B Pharma student start program with welcome speech and Sarswati Vandan. Mrs. Vanita Gade, Assistant Professor department of pharmaceutical chemistry addressed this session.

The entire program was co-ordinate with the support of the Principal Dr. R. K Dumbre, HOD (UG) Dr. Swati Deshmukh, Program Coordinator Mrs. Vanita Gade, teaching and non-teaching staff and PhD research scholar, B pharm and M Pharm Students.

Feedback form delegates about session were very appreciable.

(Name of Coordinator): Signature

  
Mrs. Vanita Gade



(Name of the member): Signature

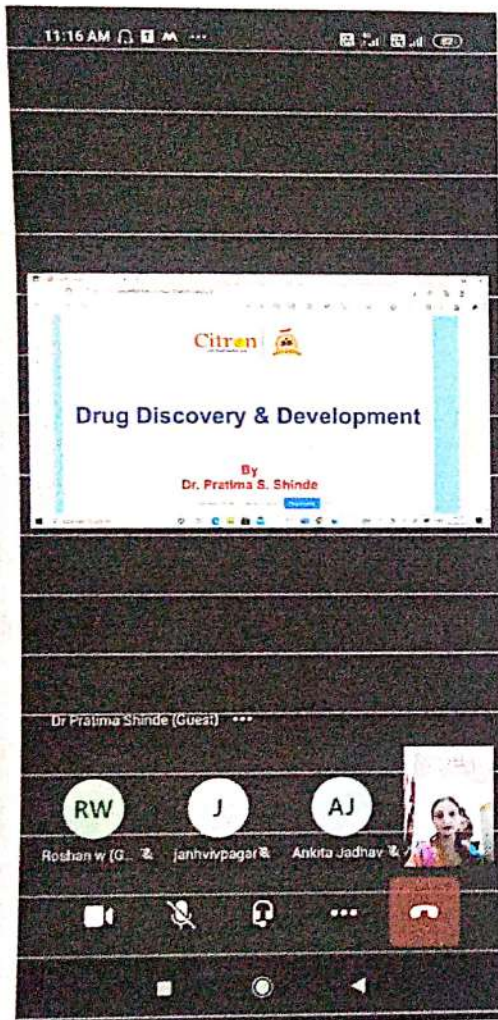
Jogdand

Dr. Swati Jogdand

Dr. K. K. Dumbre

Dr. K. K. Dumbre

Photos.









Name of Activity : Drug Discovery & Development

Date : 11/09/2021

Venue : Class No. 1 & Virtual (Microsoft team)

Attendance

Sr.	Name of Student	Sign.
1.	Vaishnavi Kedari	<u>Vaishnavi</u>
2.	Rishikesh Chauhan	<u>Rishikesh</u>
3.	Divekar Nita	<u>Nitakar</u>
4.	Esha Gupta	<u>Gupta</u>
5.	Shweta Pal	<u>Shweta</u>
6.	Shubhangi Badar	<u>Shub</u>
7.	Prajakta Ghewade	<u>Ghewade</u>
8.	Jatinkvi Pagar	<u>Jatinkvi</u>
9.	Apoorna Sool	<u>Apoorna</u>
10.	Akansha Grawade	<u>Akansha</u>
11.	Supriya u. Bhaleiao	<u>Supriya</u>
12.	Sneha S. Bhosale	<u>Sneha</u>
13.	Harshada S. Gopale	<u>Harshada</u>
14.	Nikeeta Jadhav	<u>Nikeeta</u>
15.	Shravani Dnyaneshwar Shivale	<u>Shravani</u>
16.	Tanuja Shivaji Gadhave	<u>Tanuja</u>
17.	Akansha Patil	<u>APatil</u>
18.	Sakshi Borhade	<u>Borhade</u>
19.	Vaishna Shrushti Ghadge	<u>Shrushti</u>
20.	Ajay Phalke	<u>Ajay</u>







CAYMET's  
**Siddhant College of Pharmacy**  
Sudumbre, Pune

Report On

## ONE DAY WORKSHOP ON "STRATEGIES FOR HPLC METHOD DEVELOPMENT"

(Research, Innovation and Extension)

Date: 12/12/2021

### Members of Committee:

a) Mrs. Vanita Gade

Signatures:

Prepared by

(Mrs. Vanita Gade)

Checked by

(Dr. Swati Deshmukh)

IQAC Coordinator

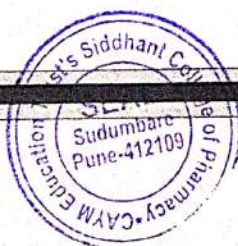
(Dr. Swati Deshmukh)

Principal

(Dr. R. K. Dumbre)

Principal

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### **ONE DAY WORKSHOP ON "STRATEGIES FOR HPLC METHOD DEVELOPMENT"**

**DATE:** 9 DECEMBER 2021.

**VENUE:** MICROSOFT TEAM.

**OBJECTIVE:**

1. To provide a platform for UG, PG students and researchers in the application of HPLC for molecular diagnostics and isolation of compound.
2. The participant will improve their knowledge and skills about instruments.

**DESCRIPTION:**

Siddhant College of Pharmacy successfully organized ONE DAY WORKSHOP ON "STRATEGIES FOR HPLC METHOD DEVELOPMENT" at 9 December 2021 at 11.00am by virtual mode, delivered by our speaker Mr. Amol Gawande, Founder, Consultant and Trainer Peaks Analytical Research, Nagpur. He discussed the theoretical aspects of involved in the preparation of samples and running condition of the HPLC with the appropriate column, solvent and detector. In this workshop the participants learn the important aspects of HPLC theory and method development, including troubleshooting and participants were examine quantitation and method validation. The total 90 students were participated in online and offline mode.

On the inaugural function, Ms. Shravani Shirale, and Ms. Janhavi Pagar, third year B Pharma students start program with welcome speech and Sarswati Vandan. Mrs. Trupti Kajale, Assistant Professor department of pharmaceutical chemistry addressed this session.

The entire program was co-ordinate with the support of the Principal Dr. R. K Dumbre, HOD (UG) Dr. Swati Deshmukh, Program Coordinator Mrs. Vanita Gade, teaching and non-teaching staff and PhD research scholar, B pharm and M Pharm Students.



(Name of Coordinator): Signature Olivia  
Mrs. Vanita Gade.

(Name of the member): Signature Jogdand  
Dr. Suresh Jogdand

Palus  
Dr. R. K. Dumbre

Photos.










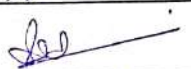
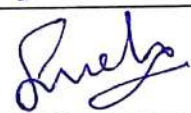

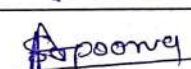
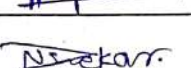
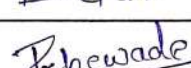
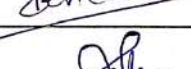
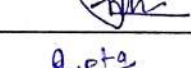
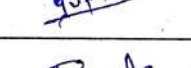
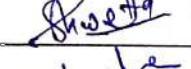
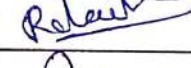
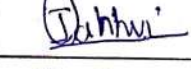
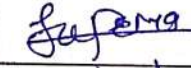
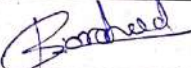
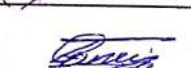
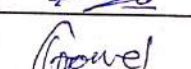
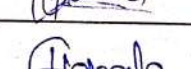

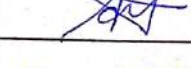
Name of Event : Workshop on strategies for HPLC method of development .

Date : 9/12/2021

HPLC

Venue : class room & virtual (microsoft team .

Attendance

Sr.	Name of Students .	Sign
1.	Shravani . Dnyaneshwar Shirale	
2.	Vaishnavi Kedarji	
3.	Sneha Bhosale	
4.	Akansha Grawade	
5.	Apoorna Sool	
6.	Divakar Nita	
7.	Prajakta Ghewade	
8.	Shubhangi Badar	
9.	Esha Gupta	
10.	Shweta Pal	
11.	Rishikesh chauhan	
12.	Janhvi Patkar	
13.	supriya U. Bhalekar	
14.	sakshi Borhade	
15.	Tanuja Shivaji Gadhave	
16.	Ganesh fasale	
17.	Harshada Santosh Gopale	
18.	Abhishek K. Vishwakarma	
19.	Akash C. Tolanur.	
	Ajay Phalke	





CAYMET's  
**Siddhant College of pharmacy**  
Sudumbre, Pune

Report On

**WEBINAR ON ECOFRIENDLY TECHNIQUES USING HYDROTROPIC,  
MIXED HYDROTROPIC AND MIXED SOLVENCY CONCEPT**

(Research, Innovation and Extension)

Date: 12/04/2022

**Members of Committee:**

a) Mrs. Vanita Gade

Signatures:

Prepared by

(Mrs. Vanita Gade)

Checked by

(Dr. Swati Deshmukh)

IQAC Coordinator

(Dr. Swati Deshmukh)

Principal

(Dr. R.K. Dumbre)

Siddhant College of Pharmacy,  
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### WEBINAR ON ECOFRIENDLY TECHNIQUES USING HYDROTROPIC, MIXED HYDROTROPIC AND MIXED SOLVENCY CONCEPT

Academic year 2021-22

**DATE:** 11.04.2022

**VENUE:** Google meet (Virtual mode)

#### **OBJECTIVE:**

1. The purpose of this webinar was to introduce students and Pharma stakeholders to the most important conceptual approaches of research with ecofriendly techniques as well as different concept of hydrotropic, mixed hydrotropic and solvency concept.
2. To explore the theoretical framework of the topic.

#### **DESCRIPTION:**

Siddhant College of Pharmacy has organized webinar on “Ecofriendly Techniques Using Hydrotropic, Mixed Hydrotropic and Mixed Solvency Concept” on 11th April 2021, delivered by guest speaker **Dr. R. K. Maheshwari, Professor Pharmacy Department, S.G.S.I. T. S. Indore, MP.** This webinar design for faculty members, research scholar, B. Pharm and M. Pharm students. Mixed Hydrotropic solubilization technique is the phenomenon to increase the solubility of poorly water-soluble drugs, using blends of hydrotropism. This technique can provide additive or synergistic enhancement effect on solubility of poorly water-soluble drugs. Utilization of this method in the formulation of dosage forms made of water insoluble drugs can also reduce the concentration of individual hydrotropic agents, in order to minimize the side



effects. This concept was informative for the students and help to build bright future in pharmaceutical research.

On the inaugural function, Ms. Janhavi Pagar, Third year B Pharma student start program with Sarswati Vandan. Dr. Swati Deshmukh, HOD of SCOP addressed this session.

The entire program was co-ordinate with the support of the Principal Dr. R. K Dumbre, Program Coordinator Mrs. Vanita Gade, faculty members and PhD research scholar, B Pharm and M Pharm Students. The total 104 members were participated in this webinar.

Feedback form delegates about session were very appreciable.

*Vanita Gade*

(Name of Coordinator): Signature

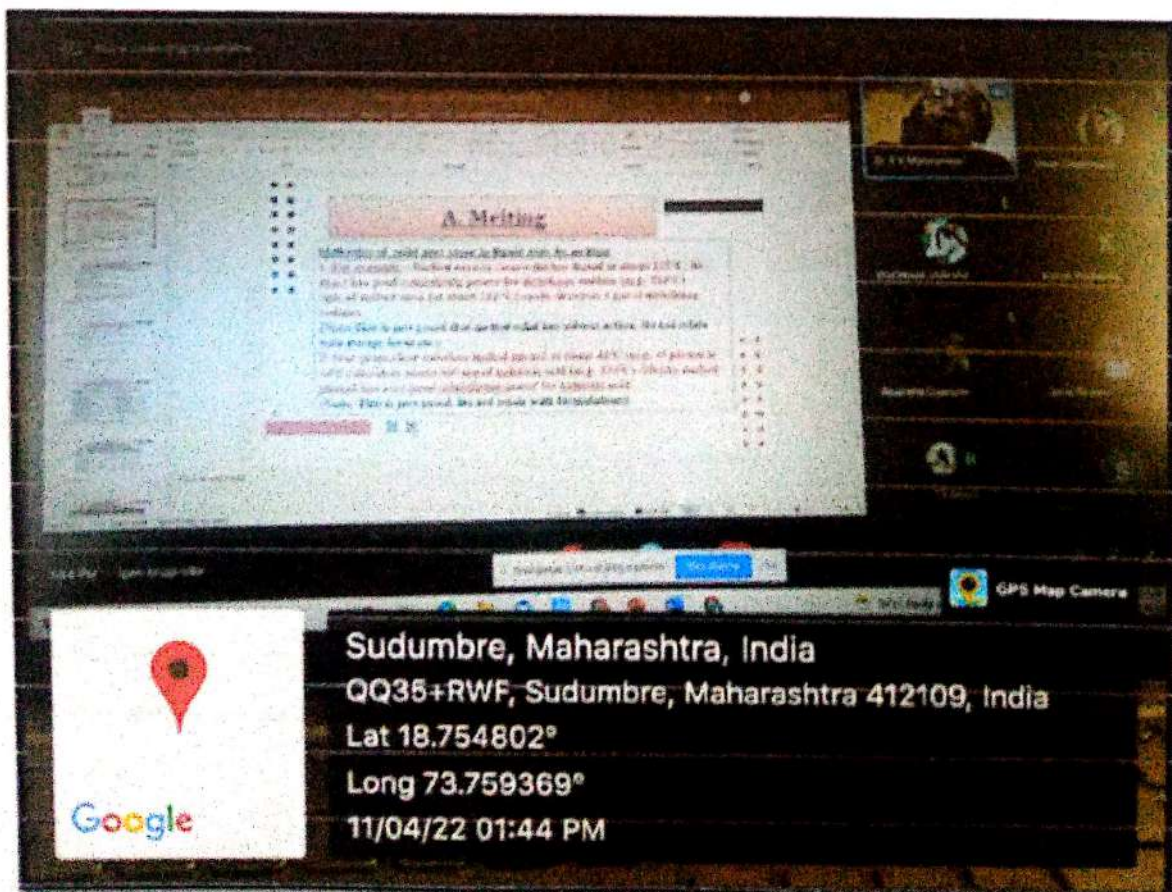
*R. K. Dumbre*

Dr. R. K. Dumbre

*Dr. Swati Jagdand*

(Name of the member): Signature

## Photos









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**SIDDHANT COLLEGE OF PHARMACY**  
W.P. DURGAPUR, TAL. JALGAON - DHANU ROAD, TAL. MIRA, DIST. PUNE-411001

NAAC ACCREDITED APPROVED BY AICTE, PCI AND AFFILIATED TO SPPU

**CERTIFICATE OF APPRECIATION**

This certificate is presented to

**DR. R. K. MAHESHWARI**

For sharing his valuable knowledge as a Guest Speaker in webinar on "Ecofriendly Techniques using Hydrotropic, Mixed Hydrotropic and Mixed Solvency Concept" held on 17<sup>th</sup> April 2022.

Mrs. Vanita Gada  
Scientific Committee Coordinator

Dr. Suresh Deshmukh  
HOD, LG

Dr. R. K. Deshmukh  
Principal

Dr. R. K. Maheshwari

trupti kajale

RK

POONAM JADHAV

Suraj Kadam

Apeksha Pangare

S R

8 others

You

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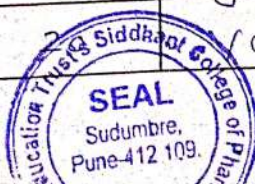
35°C Mostly sunny 11-04-2022



Name of Activity : Webinar on Ecofriendly Techniques using Hydrotropy  
mixed Hydrotropy & mixed solveny concept.

### Attendance

Sr. No.	Name of Student	Sign.
1.	Rishikesh Chauhan	<u>R Chauhan</u>
2.	Shubhangi Badar	<u>Shb</u>
3.	Janhvi Pagar	<u>Janhvi</u>
4.	Esha Gupta	<u>E Gupta</u>
5.	Shweta Pal	<u>Shweta</u>
6.	Akansha Grawade	<u>Akku</u>
7.	Shravani Dnyaneshwar Shirale	<u>Shravani</u>
8.	Harshada S. Gopale	<u>H Gopale</u>
9.	Divakar Nita	<u>Divakar</u>
10.	Apoorva Sool	<u>Apoorva</u>
11.	Ghewade Prajakta	<u>P Ghewade</u>
12.	Supriya V. Bhalerao	<u>Supriya</u>
13.	Smeha Bhasale	<u>Smeha</u>
14.	Tanuja S. Gadhave	<u>Tanuja</u>
15.	Shrushti Ghadage	<u>Shrushti</u>
16.	Sakshi Borhade	<u>Sakshi</u>
17.	Akansha Patil	<u>A Patil</u>
18.	Nikeeta Tadhar	<u>Nikeeta</u>
19.	Ajay Phalke	<u>Ajay</u>
20.	Vaishnavi Kedar	<u>Vaishnavi</u>





CAYMET's  
**Siddhant College of pharmacy**  
Sudumbre, Pune

Report On

**WEBINAR ON ROLE OF INNOVATION IN INTELLECTUAL  
PROPERTY RIGHT**

(Research, Innovation and Extension)

Date: 29/04/2022

**Members of Committee:**

a) Mrs. Vanita Gade

Signatures:

Prepared by

(Mrs. Vanita Gade)

Checked by

(Dr. Swati Deshmukh)

IQAC Coordinator

(Dr. Swati Deshmukh)

Principal

(Dr. R.K. Dumbre)

**Principal**

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### **WEBINAR ON ROLE OF INNOVATION IN INTELLECTUAL PROPERTY RIGHT**

**Academic year 2021-22**

**DATE:** 26.04.2022

**VENUE:** Google meet (Virtual mode)

#### **OBJECTIVE:**

The main objective to conduct webinar on IPR is to create public awareness about benefits of Intellectual property among all sections of society.

#### **DISCRIPTION:**

The Scientific committee of Siddhant College of Pharmacy in coordination with IQAC, Siddhant College of Pharmacy AND IQAC, Siddhant College of Engineering successfully organized Webinar on "Role of Innovation in Intellectual Property Right" on the occasion of World Intellectual Property Right, 26th April 2022 at 2.30pm. the session was delivered by our guest speaker Dr. Nidhi Jain, Assistant Professor, Bharti Vidyapeeth's College of Engineering, Lavale, Pune.

Madam discussed role of IPR in pharmacy, there importance and various laws in different country. She gave an information about the how IPR promotes the economical growth. Intellectual Property rights deal with Trademark, Copyrights, Patents, and Geographical Indications of goods. She discussed case study. Question answer sessions was very interested. The total 100 Participant were joined online and offline mode.

The entire program was co-ordinate with the support of the Hon. President Shri. R. S. Yadav Sir, Vice-president Mr. Siddhant Yadav Sir & Mr. Mihir Yadav Sir. Also thankful to Dr. R. K. Dumbre Sir Principal, SCOP and Dr. R. L. Khandagale Sir Principal, SCOE for their motivation. and Dr. Swati Deshmukh HOD & IQAC Coordinator, SCOP & Mr. Rahul Kulkarni IQAC Coordinator, SCOE for their valuable guidance and suggestions. And our organizing team

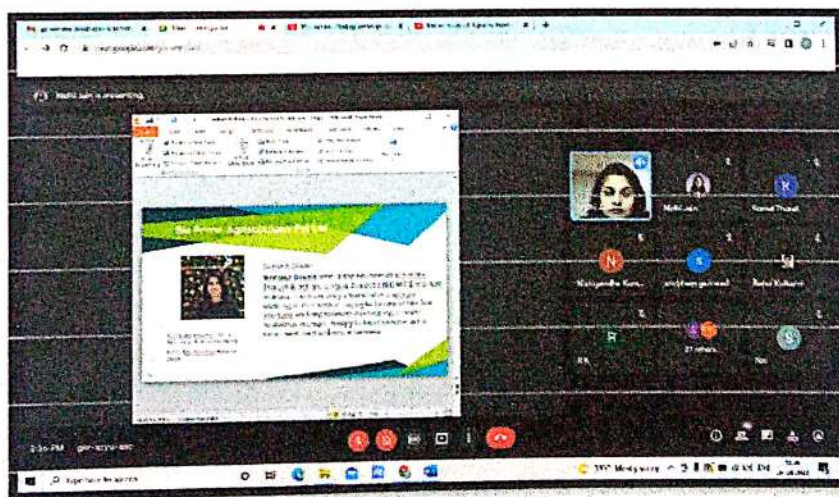


**(Name of Coordinator): Signature**

Sol<sup>n</sup>  
Dr. R. K. Dumbre

**(Name of the member): Signature**

Jogland  
Dr. Swati Jogland













## Attendance

Sr. No.	Name of Student	Sign.
1.	Harshada S. Gopale	<u>Gopale</u>
2.	Tanuja S. Gadhave	<u>Gadhave</u>
3.	Supriya V. Bhalerao	<u>Bhalerao</u>
4.	Sneha S. Bhosale	<u>Bhosale</u>
5.	Tanhvi Patil	<u>Patil</u>
6.	Shravani Dnyaneshwar Shivale	<u>Shivale</u>
7.	Akansha Grawade	<u>Grawade</u>
8.	Prajakta Ghewade	<u>Ghewade</u>
9.	Divekar Nita	<u>Divekar</u>
10.	Shubhangi Baidar	<u>Baidar</u>
11.	Apoorva Sool	<u>Apoorva</u>
12.	Esha Gupta	<u>Gupta</u>
13.	Shweta Pal	<u>Pal</u>
14.	Sakshi Borhade	<u>Borhade</u>
15.	Vaishnavi Kedam	<u>Kedam</u>
16.	Ajay Phalke	<u>Phalke</u>
17.	Rishikesh Chauhan	<u>Chauhan</u>
18.	Akansha Patil	<u>Patil</u>
19.	Nikeeta Jadhav	<u>Jadhav</u>
	Akash Tolnur	<u>Akash</u>

