



29th January 2022

RENDEZVOUS INDUSTRY EXPERT LECTURE: SERIES-I

- ❖ **Academic Year** : **2021-2022**
- ❖ **Title** : **Guidance regarding Pharma Industry & Stability study for pharmaceuticals and Stabilization techniques during product Development**
- ❖ **Activity Under** : **PLAN-B Club**
- ❖ **Organized by** : **Training & Placement Cell of YBCP**
- ❖ **Type of Event** : **Industry Expert Lecture**
- ❖ **Mode** : **Online Zoom Meet, YouTube live streaming**
- ❖ **Date & Time** : **29th January 2022 at 11.00 am onwards**
- ❖ **Guest Speaker** : **Mrs. Madhura Gune & Mr. Sanjeev Gubbi**
- ❖ **Target group** : **Third Year & Final Year B. Pharm students & Second Year D. Pharm**
- ❖ **Coordinator** : **Training & Placement Cell coordinators**
Ms. Namita S. Bhosale, YBCP
Mr. Omkar Pendase, Integrated D. Pharm
Mr. Satyajit Sathe, YBDP
- ❖ **Program Advisor** : **Dr. V. A. Jagtap**

EVENT FLYER:



TRAINING & PLACEMENT CELL YASHWANTRAO BHONSALE COLLEGE OF PHARMACY & YASHWANTRAO BHONSALE COLLEGE OF D. PHARMACY

Speakers

Jointly Organized



Mrs. Madhura Gune
Unit Head & Production Manager
S. G. Phyto Pharma Pvt. Ltd.
Gokul-Shirgaon, Kolhapur

Time: 11.00 to 12.30 noon



Mr. Sanjeev Gubbi
Manager,
Project Management R & D,
Teva Pharmaceuticals, Goa.

Time: 02.00 to 03.30 pm

RENDEZVOUS

INDUSTRY EXPERT LECTURE

Series - 01

2021-22



Meeting Details ID: 845 8060 4055



Youtube link will be share to you on whatsapp groups

Saturday, 27th Jan. 2022

11.00 am



Dr. VIJAY A. JAGTAP
Convenor
Principal

Yashwantrao Bhonsale College of Pharmacy



Mr. SATYAJIT P. SATHE
Principal,
Yashwantrao Bhonsale college of D. Pharmacy



Mr. OMKAR M. PENDSE
HOD
Yashwantrao Bhonsale college of Pharmacy



Ms. NAMITA S. BHOSALE
TPC Co-ordinator
Assistant Professor,
Yashwantrao Bhonsale college of Pharmacy



YASHWANTRAO BHONSALE COLLEGE OF PHARMACY

Vazarwadi, Charathe, Tal. Sawantwadi. 416510. Dist. Sindhudurg. Maharashtra, India

Phone: (02363) 272233/ 272299, Email: ybpharmacy@gmail.com

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OBJECTIVE:

The objective of Industry expert lecture is to explore particular subject to do interaction with industry experts. Expert session provide platform to students to express their ideas and view. Student gets benefit to relate theoretical with practical inputs of field.

About The Programme:

PLAN B club & Training & Placement Cell of Yashwantrao Bhonsale College of Pharmacy in collaboration with Yashwantrao Bhonsale College of D. Pharmacy, Sawantwadi conducted **Rendezvous: Industry Expert Lecture: Series-I** on the topic “**Stability study for pharmaceuticals and Stabilization techniques during product development**” on 29th January 2022 at 11.00 am onwards. For the said program Industry Experts, Mrs. Madhura Gune, Unit Head & Production Manager, S. G. Phyto Pharma Pvt. Ltd., Gokul Shirgaon, Kolhapur and Mr. Sanjeev Gubbi, Manager, Project Management R & D, Teva Pharmaceutical, Goa. Interested students of Third & Final Year B. Pharm, Adm. Coordinator, Hon. Mrs. Sunetra Phatak Madam, Dr. V.A. Jagtap sir, Principal YBCP, Mr. Satyajit Sathe, Principal, YBDP, Mr. Omkar Pendase, TPC coordinator, Integrated D. Pharmacy & TPC coordinator Ms. Namita Bhosale were present.

Program started with welcoming all guests & participants proceeded with digital lamp lighting. After the welcoming ceremony, an introductory speech was given by Ms. Namita Bhosale, TPC coordinator & Asst. Professor Dept. of Pharmaceutics to all students. In that, she gave a brief introduction about Industry expert lecture series-I. Later, Principal, Dr. V. A. Jagtap, presented a welcome address and gave brief information about training and placement cell and growth of institute. Administrative Coordinator, Hon. Mrs. Sunetra Phatak Maa'm gave best wishes from management team. Later, Mrs. Madhura Gune Maam had conducted session-1 on “**Guidance regarding Pharma Industry**” wherein she gave brief information about Ayurvedic Formulations as well as pharmaceutical manufacturing rules and regulation she said that nature has offered us two best friends, plants and animals, for our likelihood. Plants and plant products have always been the mainstay of our diet. Ayurveda, the most ancient science, has tapped these natural resources, after the due pretreatment, into therapeutic agents. She gave a brief outline about working of S. G. Phyto Pvt. Ltd. Kolhapur through video.

Second session continued by Mr. Sanjeev Gubbi, Manager, Project Management R & D, Teva Pharmaceutical, Goa, wherein, he focused on “**Stability study for pharmaceuticals and Stabilization techniques during product development**” wherein he had conducted a brief session on development cycle for formulation and analytical, Preformulation, critical

Preformulation parameters and its significance in stability and stabilization techniques.

Later, Third and Final Year students asked their queries to speakers in question answer session. After session, Dr. V. A. Jagtap, asked some queries and appreciated and congratulated industry experts for enthusiastic and informative session & gave best wishes for future venture. Event hosted by Ms. Namita Bhosale & concluded with vote of thanks of Hon. Management, Speakers, Principal & participant students. Program successfully organized by TPC coordinators, Mr. Omkar Pendase, Mr. Satyajit Sathe & Ms. Namita Bhosale

Total No. of Beneficiaries	--	337
Students	Second Year D. Pharm	119
	Third Year B. Pharm	115
	Final Year B. Pharm	98
Teaching Staff	--	05

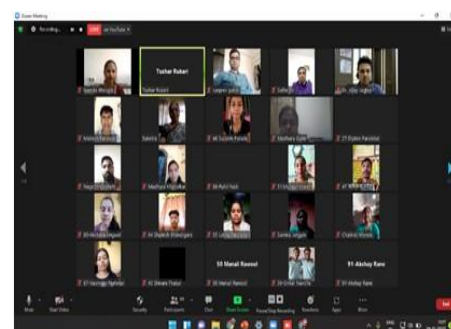
PO ATTAINMENT:

- Pharmacy Knowledge
- Professional Identity
- Leadership skills
- Communication
- The Pharmacist and society
- Lifelong learning

GLIMPSE OF EVENT

TRAINING & PLACEMENT CELL
YASHWANTRAO BHONSALE COLLEGE OF PHARMACY
YASHWANTRAO BHONSALE COLLEGE OF D. PHARMACY
Speakers
RENDEZVOUS
INDUSTRY EXPERT LECTURE
Series - 01
2021-22
Meeting Details (D): 845 8040 4055
Zoom
YouTube Youtube link will be shared to you on whatsapp groups
Saturday, 29th Jan. 2022
11.00 am
Dr. V. A. Jagtap
Principal
Yashwantrao Bhonsole College of Pharmacy
Mr. Omkar Pendase
TPC Coordinator
Mr. Satyajit Sathe
TPC Coordinator
Yashwantrao Bhonsole College of Pharmacy
Yashwantrao Bhonsole College of Pharmacy
Vasavewadi, Churathe, Tal. Sawantwadi, 416510, Dist. Sindhudurg, Maharashtra, India
Phone: (02363) 272233/ 272299, Email: yashpharmacy@gmail.com

Rendezvous:
Industry Expert
Lecture Series
2021-22 (Series 01)



ADDRESS BY
HON'BLE
DR. VIJAY A. JAGTAP
PRINCIPAL YBCP

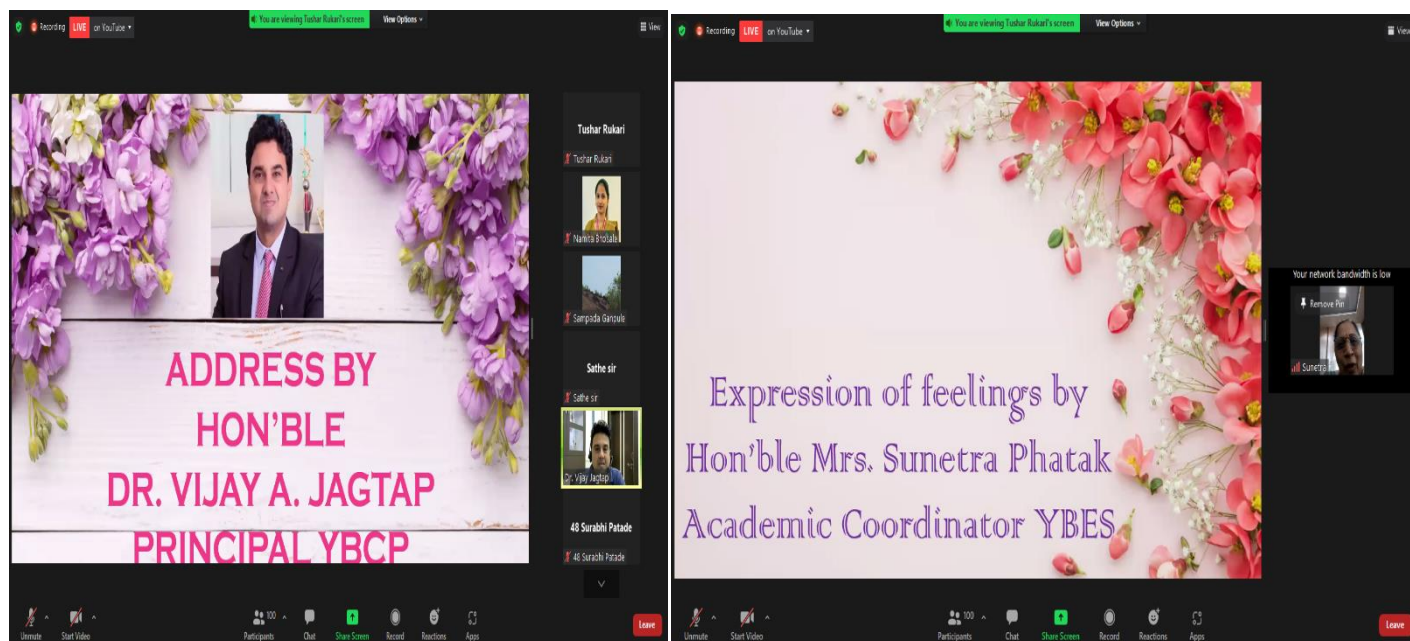
GUIDANCE REGARDING
PHARMA INDUSTRY
Pharmaceutical manufacturing: Rules & Regulations:
• Statutory & Regulatory Requirements
• FDA (Manufacturing License)
• Factory Act
• Weights & Measures Act
• Pollution Certificate
• MIDC

Outline
• Development cycle for Formulation and analytical
• Preformulation
• Critical Preformulation parameters and its significance in stability
• Stabilization technique

Expression of feelings by
Hon'ble Mrs. Sunetra Phatak
Academic Coordinator YBES



Virtual welcoming & Digital lamp lighting ceremony



Welcome Address by: Dr. Vijay A. Jagtap, Principal, YBCP & Best wishes from Administrative coordinator, Hon. Mrs. Sunetra Phatak Maam

SESSION-I

Recording **LIVE** on YouTube

MRS. MADHURA GUNE
UNIT HEAD



Tushar Rukari
Tushar Rukari

Namita Bhosale

Madhura Gune
Madhura Gune

Sathe sir
Sathe sir

87-Vaishnavi Natlekar

47 ऋतिकेश परीट

Recording **LIVE** on YouTube

GUIDANCE REGARDING PHARMA INDUSTRY

Pharmaceutical manufacturing: Rules & Regulations:

- Statutory & Regulatory Requirements
- FDA (Manufacturing License)
- Factory Act
- Weights & Measures Act
- Pollution Certificate
- MIDC



Tushar Rukari
Tushar Rukari

Namita Bhosale

Madhura Gune
Madhura Gune

30 chaitali khar...
30 chaitali kharvat

87-Vaishnavi Natlekar

47 ऋतिकेश परीट

Industry Expert, Mrs. Madhura Gune Maam was delivering presentation on guidance regarding Pharma Industry (Ayurvedic)


SESSION-II

Recording **LIVE** on YouTube

You are viewing Tushar Rukari's screen

View Options

GUEST LECTURE BY
HON'BLE. MR. SANJEEV GUBBI
 MANAGER, PROJECT MANAGEMENT R & D
 TEVA PHARMACEUTICALS, GOA



Unmute My Audio (Alt+A). Or you can simply press and hold the space bar to temporarily unmute.

Participants 80 Chat Share Screen Record Reactions Apps

Unmute Start Video

Activate Windows. Go to Settings to activate Windows.

Leave

Participants list:

- Tushar Rukari
- Namita Bhosale
- sanjeev gubbi
- 40Guruprasad N...
- 27 Sayali Jadhav
- 91-Akshay Rane

Recording **LIVE** on YouTube

You are viewing sanjeev gubbi's screen

View Options

Meeting is now streaming live on YouTube

Research and Development flow in Pharmaceutical industry

2. PURITY OF API AND EXCIPIENTS

These solid drugs are pure organic compounds that exist as either crystalline or amorphous. The purity of the chemical substance is considered as its essential quality to comply with various pharmacopeial tests including therapeutic efficacy. API with impurities is not always necessary to be rejected, provided that the impurity is completely characterized. The major concern is that impurities can affect product stability. Impurity is often found to be carcinogenic in nature.

API can have process related impurities and degradation impurities.

Excipients can have below impurity

Excipient	Impurity
Povidone, croscarellone, polyacrylates	Peroxides
Magnesium stearate, fixed oils, lipids	Antioxidants
Lactose	Aldehydes, reducing sugars
Benzyl alcohol	Benzaldehyde
Polyethylene glycol	Aldehydes, peroxides, organic acids
Microcrystalline cellulose	Lignin, hemicelluloses, water
Starch	Formaldehyde
Talc	Heavy metals
Dibasic calcium phosphate dihydrate	Alkaline residues
Stearate lubricants	Alkaline residues
Hydroxypropylmethylcelluloses	Glycol

Participants 57 Chat Share Screen Record Reactions Apps

Unmute Start Video

Activate Windows. Go to Settings to activate Windows.

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Participants list:

- sanjeev gubbi
- Namita Bhosale
- Tushar Rukari
- 91-Akshay Rane
- 39-Onkar Nanche
- Nageshi Kajshetti
- Amita Bhalekar
- 40Guruprasad N...
- 40Guruprasad Narve...
- 03 Pranoti Bhoite
- 51 Muskan Shaikh
- 27 Sayali Jadhav
- 48 Surabhi Patade
- 106-Sagun Tandel
- 14-Aniket gudur
- 93.Patil Omkar
- 15 Siddhesh Desai
- Gajanan Ghatkar
- 64 Chandrakant...

Industry Expert, Mr. Sanjeev Gubbi Sir was delivering presentation on Stability study for pharmaceuticals and Stabilization techniques during product development

Zoom Meeting

Recording **LIVE** on YouTube

Participants (98)

Q Find a participant

Sunetra
Sunetra

Namita Bhosale
Namita Bhosale

Tushar Rukari
Tushar Rukari

Madhura Gune
Madhura Gune

Sathe sir
Sathe sir

48 Surabhi Patade
48 Surabhi Patade

Dr. Vijay Jagtap
Dr. Vijay Jagtap

Mahesh Farande
Mahesh Farande

87-Vaishnavi Natlekar
87-Vaishnavi Natlekar

47 ऋषिकेश परीट
47 ऋषिकेश परीट

80-Akshaya Lingwat
80-Akshaya Lingwat

64 Shailesh Bha...
64 Shailesh Bhandigare

88-Rahil Naik
88-Rahil Naik

51.Muskan shaikh
51.Muskan shaikh

55 Latika Parule...
55 Latika Parulekar

Samira Jangale
Samira Jangale

Madhura Khanolkar
Madhura Khanolkar

Chaitrali Monde
Chaitrali Monde

43 Shivani Thakur
43 Shivani Thakur

50 Manali Rawool
50 Manali Rawool

39-Onkar Nanche
39-Onkar Nanche

91-Akshay Rane
91-Akshay Rane

34Kartik Lohar
34Kartik Lohar

88 Shreya Nerur...
88 Shreya Nerurkar

Pranav Dhakane
Pranav Dhakane

30°C Haze

11:20 AM
29-Jan-22

Zoom Meeting

Recording **LIVE** on YouTube

Participants (99)

Q su

Sunetra
Sunetra

Sumit Patil
Sumit Patil

48 Surabhi Patade
48 Surabhi Patade

89 Suvidya Nhavekar
89 Suvidya Nhavekar

Sampada Ganpule
Sampada Ganpule

Sathe sir
Sathe sir

Dr. Vijay Jagtap
Dr. Vijay Jagtap

sanjeev gubbi
sanjeev gubbi

48 Surabhi Patade
48 Surabhi Patade

Madhura Gune
Madhura Gune

27-Diptee Parulekar
27-Diptee Parulekar

5 Latika Parulekar
5 Latika Parulekar

Nagesh Kalshetti
Nagesh Kalshetti

Madhura Khanolkar
Madhura Khanolkar

88-Rahil Naik
88-Rahil Naik

50 Manali Rawool
50 Manali Rawool

87-Vaishnavi Natlekar
87-Vaishnavi Natlekar

39-Onkar Nanche
39-Onkar Nanche

91-Akshay Rane
91-Akshay Rane

34Kartik Lohar
34Kartik Lohar

88 Shreya Nerur...
88 Shreya Nerurkar

Pranav Dhakane
Pranav Dhakane

mahima bandekar
mahima bandekar

Sanket Pawar
Sanket Pawar

Sayali Khot
Sayali Khot

35-Trupti Morajkar
35-Trupti Morajkar

30°C Haze

11:16 AM
29-Jan-22

(Virtual participation of Third and Final Year B. Pharm Students)

SOCIAL MEDIA SNAPS



Report prepared by: Ms. Namita Bhosale.

Ms. N. S. Bhosale
TPC Coordinator,

Dr. R. K. Barse
SPANDAN club Head

Dr. V. A. Jagtap
Principal