ISO 21001:2018 CERTIFED | NIRF2023 All INDIA RANK 80th NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Criterion 3 - Research, Innovations and Extension

3.2.2 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry Academia Innovative practices during the last five years

Activities of 2022-23



Activity Report

Type of activity: Impact Lecture Series 1 (Lecture 1)

1. Title of activity: "R & D in Pharmaceutical Formulations"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 13th June 2022, 2 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 80 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person.

Mr. Irfan Ahmed Farqooui

Scientific Project Manager,

Formulation & Development,

Inventia Health care Private Limited,

Thane.

Mob: 7738541100

He is having 17 years of experience in the formulation research and development. he is leading and guiding team of scientists for the past 10 years.

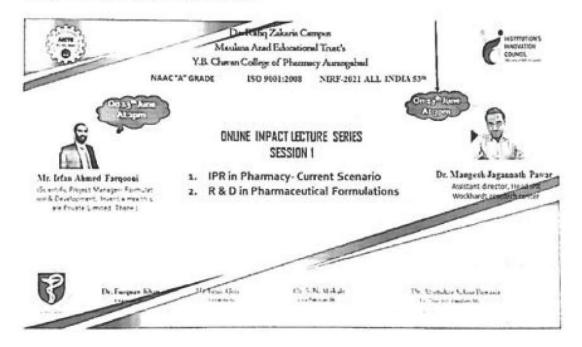
He is having expertise in formulation research and development and NDDS. He has worked as

- Research scientist (in Jubilant Life Sciences Limited).
- Research Associate Alkem Laboratories Ltd and
- Group Leader, Ipca Laboratories Limited.

The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 1 on the Topic- R & D in Pharmaceutical Formulations, created awareness about various aspects of Innovations in solid oral drug delivery system such as pellets containing tablets its manufacturing techniques, recent advancements in manufacturing equipment.

The flyer for the webinar is shown below:



- Session I:

Lecture 1: R & D in Pharmaceutical Formulations.

Resource Person

Mr. Irfan Ahmed Farqooui Scientific Project Manager, F & D, Inventia Health care Private Limited, Thane.

Platform: Zoom

Registration link: https://forms.gle/LHnfX72rLiWSGFyGA

Session link:

210 460

https://us02web.zoom.us/j/81674049735?pwd=MGsyUXZ1eUZFSIgrbHdEUWREcHZJZz09

Youtube link: https://youtu.be/bAVrH4HKcZI

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link oo for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of Pharmaceutical Formulations. The students learned Factors affecting formulations, Convectional and non-convectional dosage forms, NDDS, QBD & PAT, AI etc.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).

Mr. Yasar Qazi

(Coordinator impact lecture 2) Assistant Professor,

Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series Member, Institutions Innovation Council

(IIC)

Dr. Abubakar Salam Bawazir Incharge Principal & President IIC Y.B. Chavan College of Pharmacy.

Title of activity: -Session on How to Plan for Start- up and Legal & Ethical steps.

Objective of activity: For creating awareness regarding Start- up and Legal & Ethical steps.

Name of the associating organization: Founder Chairman,

Al-Qadeer Enterprises- An Ayurvedic/ Herbal Drugs Manufacturer & Sales.

Date and time: 31th August 2023 at 11:30 a.m.

Duration of the activity: 1 Hours

Target Students: M Pharm

Program type: Seminar.

Program Theme: Entrepreneurship

Quarter: 1st

Number of Student participants: 45

Number of faculty participants: 4

About activity: The activity as mentioned in the title was focused on introduction to the concept on How to Plan for Start- up and Legal & Ethical steps. Students were made aware of Successful Entrepreneur/Start-up in healthcare system was one of the most interesting topics during this academic session.

The Seminar was delivered by the following eminent resource person:

Name: Mr. Mohammed Mubashir

> Designation : Founder Chairman,

> Company: Al-Qadeer Enterprises- An Ayurvedic/ Herbal Drugs Manufacturer & Sales,

Aurangabad, Maharashtra

Mob: 9225960539

Email: alqadeerenterprises@gmail.com



Title of activity:

Innovation Day Celebration On occasion of Dr. A P J Abdul Kalam

Birth Anniversary

Objective of activity (15 words):

Awareness of innovation and qualities required for the

innovator

Date and time:

21.10.2023, 4 pm onwards

Duration of the activity (Hours): 2 hours

Expenditure Amount if any: NIL

Target Students:

M. Pharm and B Pharm

Program type (Tick Any One): Seminar/Expert talk/Field visit/workshop/competition.

Program Theme (Tick Any One): IPR/Entrepreneurship & startup/Innovation & Design

thinking/Incubation.

Start date & end date: 21.10.2023

Quarter (Tick Any One): 1/2/3/4

Number of Student participants (Minimum 40 students): 42

Number of external participants: Nil

Number of faculty participants: Two

About activity: The activity celebrated on the occasion of birth anniversary of Dr. A P J Abdul Kalam who was a great scientist of India. Aim of the activity to spread awareness of innovation, importance of innovation in present scenario and qualities required for the innovation. The activity starts with importance of the innovation followed by important innovations that took place in past. Qualities of Dr. A P J Abdul Kalam which made him great man, great scientist and President of India 2002-2007 were discussed actual examples with reference to his qualities. So that student will understand the qualities required to become great person who is scientist and president of India. The activity also included completion of self-realization worksheet which student has been given on the qualities of Dr. APJ Abdul Kalam. They have to evaluate quantitatively as per the instruction in the sheet.

The Seminar was delivered by the following eminent resource person:

Dr. K G Baheti

Professor, HOD Pharmaceutical Chemistry Y B Chavan College of Pharmacy Aurangabad . Mob. 9422340342

Type of activity: Field visit to Incubation Centre Title of activity: Field visit to Incubation Centre Objective of activity (15 words/100 characters):

To systematically foster the culture of innovation and start-up ecosystem in education institutes.

Name of the associating organization: Bajaj Incubation

Date and time: 31/08/2023 at 02.30 p.m. onwards

Duration of the activity (Minutes): 2hrs

Expenditure Amount if any: No

Target Students: B. Pharm final year students.

Mode of Session online/offline: Offline

Star performer Faculty: Dr. Syed Iftequar Ahmed

Star performer Student: NA

Program type: Field visit

Program Theme: Field visit to Bajaj Incubation Centre

Start date & end date: 31/08/2023 and same

Mode of session delivery: Offline

Quarter: 4

Number of Student participants: 60

Number of external participants (if any): NA

Number of faculty participants: 03

About activity: The B.Pharm final year students, was exposed to various sections of the incubation center. Activity is performed with the aim and objective to understand the journey from startups to commercial product. For this field visit activity 60 Students participated along with 03 faculty members. The students sincerely listened the lecture and then various stages of development of any idea from incubation to the final industrial application of the product.



Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students learned the various funding options for a start-up and entrepreneurship Also students learned how incubation center helps in obtaining investors.

Feedback: The feedback revealed that the visit was very informative and beneficial for the ongoing research projects of all the students.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).

Dr.Syed Yu juar Ahmed Activity incharge

Dr. Furquan khan In-charge IIC

Dr M H Dehghan Principal & President IIC



Title of activity: Session on Angel Investment/VC Funding Opportunity for Early Stage

Entrepreneurs.

Objective of activity: For creating awareness regarding funds and funding sources for start-ups.

Name of the associating organization: Atal Incubation Centre Dr. B.A.M.U.

Date and time: 31st Aug 2023, 1:30 pm

Duration of the activity (minutes/Hours): 2 hours

Expenditure Amount if any: Nil

Target Students: B. Pharm & M. Pharm Final yr students.

Program type: Seminar.

Program Theme: Entrepreneurship & startup.

Start date & end date: 31st Aug 2023

Quarter: 4

Number of Student participants: 54

About activity: The activity as mentioned in the title was focused on introduction to the concept of Angel investor & VC funding for early stage entrepreneurs. Students were made aware of various funding sources, government agencies and procedures that are required for the same. The speaker has also introduced the incubation concept to the students.

The Seminar was delivered by the following eminent resource person:

Mr. Amit Ranjan

C.E.O., Atal Incubation Centre, BAMU Foundation,

Dr. Babasaheb Ambedkar Marathwada University,

Aurangabad.

Mob:9312427592,

Email: ceo.aic@bamu.ac.in info.aic@bamu.ac.in

The flyer for the webinar is shown below:

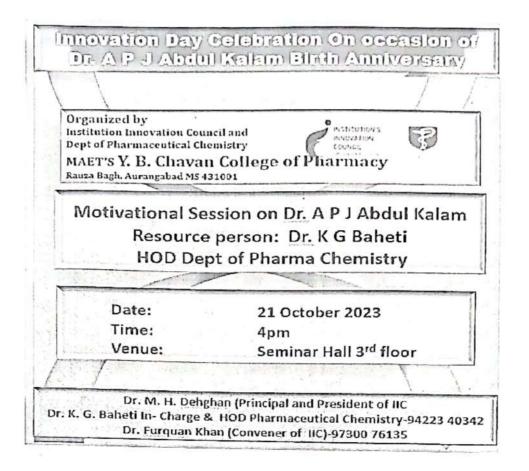
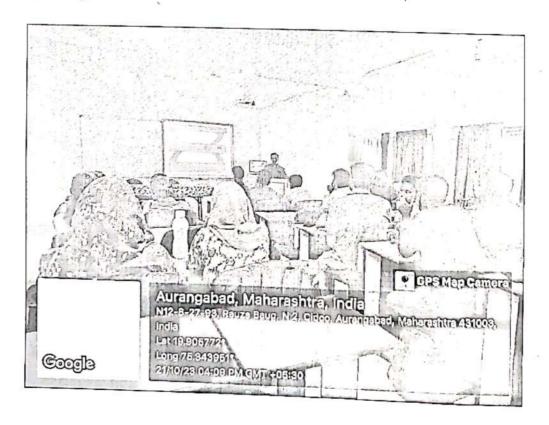


Photo of activity:



Video url uploaded on IIC YouTube channel (in case of Seminar/workshop/field visit):

https://youtu.be/18NXxzhZtDc

Benefit in terms of learning/skill/knowledge obtained (20 words):

- 1. The student understood the importance of innovation
- 2. Dr. Dr APJ Abdul Kalam Biography and his qualities are going to benefit the student

Feedback: The feedback from the participants was good. They were satisfied after analyzing their self-realization (intrapersonal score).

Date: 23.10.2023

Signature:-

Dr. K G Baheti Activity In-charge Dr. K O Baheti

HOD Pharma Chem IIC In-charge

Dr. Furquan khan

Principal & President of IIC



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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of activity: Seminar

Title of activity: World Entrepreneurs Day Celebration

Objective of activity (15 words): On the occasion of World Entrepreneurs Day Celebration a seminar was arranged on the topic "OPEN YOUR OWN PHARMACY" by Flipkart Health Plus to encourage students for Entrepreneurship as a career choice

Name of the associating organization: Flipkart Health Plus

Date and time: 24th Aug 2023 at 11 am to 2 pm

Duration of the activity (Hours): 03 Hr.

Expenditure Amount if any: No

Target Students: : B. Pharm, M. Pharm & Ph. D students.

Star performer Faculty: Shaikh Mohammed Shoaib

Star performer Student: NA

Program type: NA

Program Theme: World Entrepreneurs Day Celebration

Start date & end date: 24th Aug 2023 and same

Number of Student participants (Minimum 40 students): 71 students

Number of external participants: NA

Number of faculty participants: 03

About activity: Mr. Nikesh Biswal Regional Manager, Flipkart Health Plus delivered lecture on "OPEN YOUR OWN PHARMACY" provided a comprehensive overview of the challenges, opportunities, and trends in this rapidly evolving field. The lecture not only educated students about the particulars of entrepreneurship in Pharma and healthcare IT sector but also inspired them to consider innovative solutions that can contribute to improving patient outcomes and transforming the industry.

Key Points Covered:

- Introduction to Healthcare IT
- Pharma/Healthcare IT Start-ups
- Challenges and Opportunities in Pharma retail industry
- · Trends and Innovations
- Funding and Investment for
- Success Stories
- · Ethical Considerations
- Advice for Aspiring Entrepreneurs

The lecture was followed by an engaging question-and-answer session, during which students had the opportunity to clarify doubts, seek advice, and develop deeper into specific aspects of the Pharma/Healthcare system.

Eminent speaker: Shri. Nikesh Biswal, Regional Manager,

Flipkart Health Plus,

Mob: 9595859689

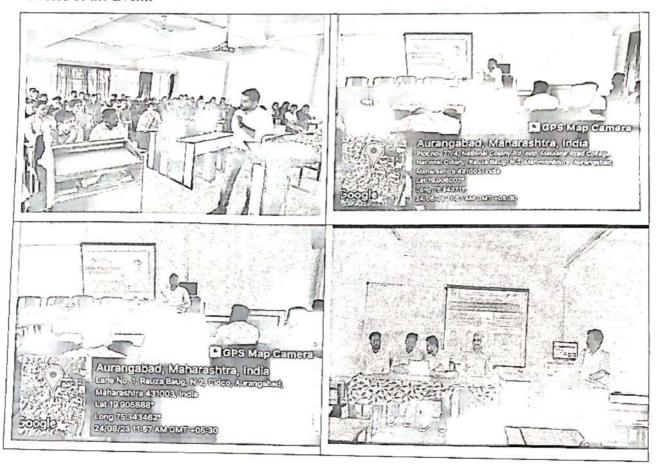
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Video url uploaded on IIC YouTube channel: https://www.youtube.com/watch?v=o7SBSqn8

The flyer for the webinar is shown below:



Photos of the Event:



Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students learned about the various aspects of Entrepreneurship in opening own pharmacy.

Feedback:

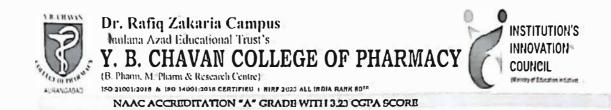
The feedback revealed that the session was very informative and beneficial for Entrepreneurship in Pharmacy sector.

Mr. shaikh Shoaib Activity Incharge

Signature Dr. S.R. Lahoti H.O.D Pharmaceutics

Signature Dr. Furquan khan IIC Incharge

Dr. M.H. Denghan Principal & President IIC



Type of activity: Seminar

Title of activity: Incubation-Opportunity for students & faculties

Objective of activity:

To systematically foster the culture of innovation and start-up ecosystem in education institutes.

Name of the associating organization: Marathwada Accelerator for Growth and Incubation

Council (MAGIC)

Date and time: 24/08/2023 at 11.00 am to 12:00 pm

Duration of the activity (Minute): 2hrs

Expenditure Amount if any: No

Target Students: B. Pharm, M. Pharm & Ph. D students.

Mode of Session online/offline: Blended Mode Star performer Faculty: Mr. Sayad Imran Wahab

Star performer Student: NA

Program type: NA

Program Theme: Incubation-Opportunity for students

Start date & end date: 24/08/2023 and same Mode of session delivery: Blended Mode Number of Student participants: 53

Number of external participants (if any): NA

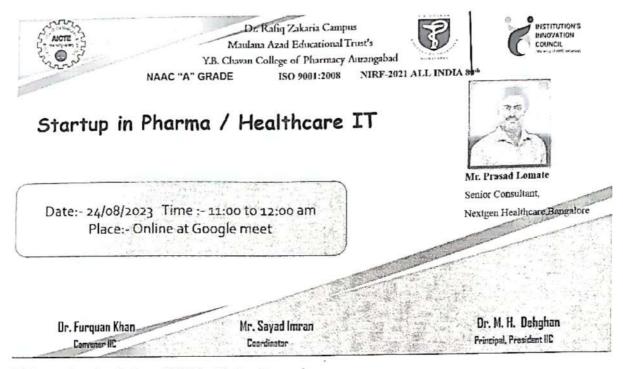
Number of faculty participants: 01

About activity: Mr. Prasad Lomate's guest lecture on "Start-up in Pharma/Healthcare IT Sector" provided a comprehensive overview of the challenges, opportunities, and trends in this rapidly evolving field. The lecture not only educated students about the particulars of entrepreneurship in pharma and healthcare IT sector but also inspired them to consider innovative solutions that can contribute to improving patient outcomes and transforming the industry.

> Dr. Prasad Lomate

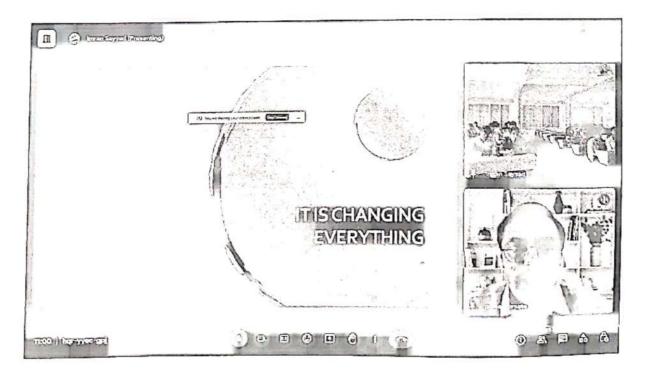
Senior Consultant, Nextgen Healthcare, Bangalore, +918208511438 <u>prasadppharmacist@gmail.com</u>

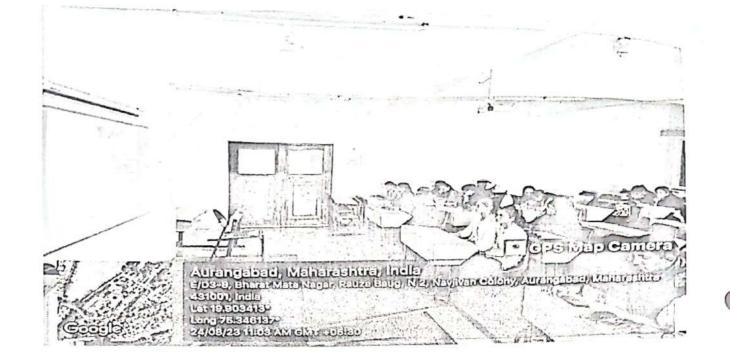
The flyer for the webinar is shown below:

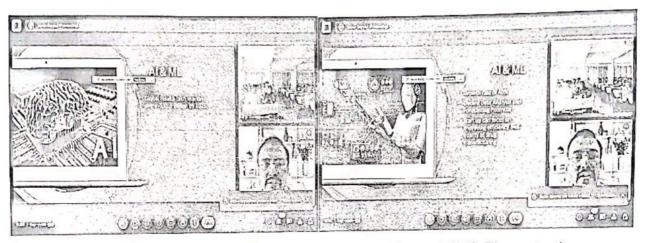


Video url uploaded on IIC YouTube channel:

Photos of the event:







Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters):

Key Points Covered:

- Introduction to Start-ups:
- Pharma/Healthcare IT Start-ups:
- Challenges and Opportunities:
- · Trends and Innovations
- Funding and Investment
- Success Stories:
- Ethical Considerations
- Advice for Aspiring Entrepreneurs

The lecture was followed by an engaging question-and-answer session, during which students had the opportunity to clarify doubts, seek advice, and delve deeper into specific aspects of the Pharma/Healthcare IT start-up ecosystem.

Feedback:

The feedback revealed that the session was very informative and beneficial for startup.

Coordinated by: Institute's Innovation Council (IIC).

Mr. Sayad Imran

(Activity Incharge)

Assistant Professor,

Y.B. Chavan College of Pharmacy,

Aurangabad.

Dr. M. H. Dehghan

Principal & President IIC

Y.B. Chavan College of Pharmacy,

Aurangabad



Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust's

Y.B. CHAVAN COLLEGE OF PHARMACY

NAAC ACCREDITATION ANGRADE WITH 3.23 COPA SCORE

Activity Report

Type of activity: Webinar

Title of activity: Accelerators/Incubation - Opportunities for students and faculty-Early stage entrepreneurs

Objective of activity (15 words/100 characters):

Objective of the activity was to create awareness amongst faculty and students about opportunities for early stage entrepreneurs.

Name of the associating organization: Innovation, Incubation and Linkages SRTM University Nanded

Date and time: 6th Sept 2022, 11.30 am onwards

Duration of the activity (Minutes): 75 minutes

Expenditure Amount if any: Nil

Mode of Session online/offline: Online

Star performer Faculty: Ms. Reshma Toshniwal

Star performer Student: Nil

Program type: Motivational speech

Program Theme: Entrepreneurship/startup.

Start date & end date: 6th Sept 2022

Mode of session delivery: Online

Quarter: 3

Number of Student participants: 77

Number of external participants: 17

Number of faculty participants: 6

About activity:

- Activity was arrange with aim to create awareness amongst faculty and students about opportunities for early stage entrepreneurs.
- For workshop, 158 candidates registered including students and faculty across the country. Out of which 100 delegates attended the webinar.
- The speaker guided the young and enthusiastic delegates on how to realize an idea potential and connect with potential investors to turn this into a successful business.
- He also insisted on behavioral approach, which will create entrepreneurs opportunities to quickly grow their startups.
- Speaker pointed out that it is important to focus on the line one has decided to work on, and then only there are chances to flourish in the area one is trying.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person

> Prof. Dr. Rajaram S Mane

Director Innovation, Incubation and Linkages SRTM University, Nanded

Mob No. +917447295802

Email id: rajarammane70@srtmun.ac.in

The flyer for the webinar is shown below:



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y.B. Chavan College of Pharmacy, Aurangabad
NAAC Accreditation 'A' GRADE WITH 3.23 CGPA SCORE
NIRF 2022 All Institu 65



Accelerators/Incubation - Opportunities for students and faculty-Early stage entrepreneurs



Prof Dr. Rajaram S Mane Director Innovation, Incubation and Linkages SRTM University Nanded Organized by
Department of Pharmacognosy

And

Institutions Innovation Council

Date and Time: 6th September 2022, 11.30 AM

Registration Units they when excellence and respect to the Control of the Control

E- certificates will be given to all the participants.

Mrs. Reshma Toshniwal Activity In charge & HOD Pharmacognosy Dr. Furquan Khan Convener IIC Dr. Abubakar S. Bawazir I/C Principal, President IIC



platform: Zoom

Registration link:

https://docs.google.com/forms/d/e/1FAIpQLSfDx8INI8wk0z11KRQyHodMZG_OcK7viBvKG N1TBjc21LFVA/viewform?usp=pp_url

Session link (in case of Seminar/webinar/workshop): https://us02web.zoom.us/j/84723918584?pwd=UEJTWFM3WHFCc2lpUUtnY2V6YVEyZz09

Video url uploaded on IIC YouTube channel (in case of Seminar/webinar/workshop/field visit):

https://youtu.bc/FLxNsZUEj4A

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters):

All the participants of webinar got aware about how to realize an idea potential and connect with potential investors to turn this into a successful startup.

Feedback:

All participants responded well about the topic and the content covered by the speaker.

Activity Incharge: Ms. Reshma Toshniwal

Activity Incharge

Signature IIC Incharge

L/C Principal, President IIC

I/C Principal Y.B. Chavan College of Pharmacy Aurangabad



Type of activity: Impact Lecture Series I (Lecture 2)

Title of activity: "IPR in Pharmacy- Current Scenario"

Name of the associating organization: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC)

Date and time: 13th June 2022, 3 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 80 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person.

Dr. Mangesh Jagannath Pawar

Assistant director.

Head IPR Wockhardt research center,

Aurangabad.

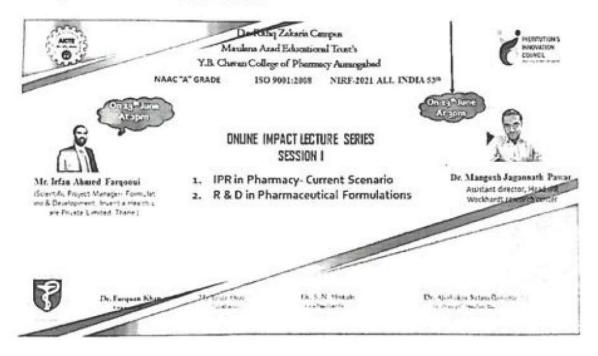
He is having 22 years of experience in research and intellectual property, he is Ph. D from Pune University, LL.B from Pune University & M.Sc Drug Chemistry from Ahmednagar College)

He has worked in different therapeutic areas such as Anti obesity, anti diabetic, pain management, antibiotics and anti inflammatory. He has filed More than 30 patents and publications. Qualified Registered Patent Agent (Did post graduate diploma in Patent Law from Nalsar University)

The highlights of the webinar are as follows:

The Impact Lecture series-2 session I lecture 2 on the Topic- The Role and applications of IPR in Pharmacy enlightened students about importance of IPR in Pharmacy. The guest speaker highlighted the different aspects of patenting in allopathic medicines with special mention on herbal formulations. The expert speaker also detailed about the government fees structure for Indian patent application and recent regulations in patent fees.

The flyer for the webinar is shown below:



→ Session I:

Lecture 2: IPR in Pharmacy- Current Scenario.

Resource Person: Dr. Mangesh Jagannath Pawar Assistant director, Head IPR Wockhardt research center, Aurangabad,

Platform: zoom

Registration link: https://forms.gle/LHnfX72rLiWSGFyGA

Session link:

https://us02web.zoom.us/j/81674049735?pwd=MGsyUXZ1eUZFSIgrbHdEUWREcHZJZz09



Youtube link: https://youtu.be/bAVrH4HKcZI

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & eassessment. The link on for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session Icreated awarenessabout various aspects of IPR. The students made aware the role and importance of IPR in pharmacy. The students came to know how to protect Innovation through IPR.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

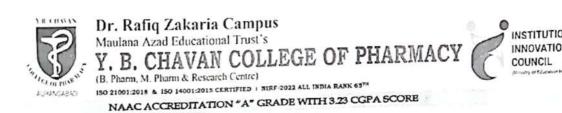
Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).

Mr. Yasar Qazi (Coordinator impact lecture 2) Assistant Professor. Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series

Member, Institutions Innovation Council

(IIC)

Dr. Abubakar Salam Bawazir Incharge Principal & President IIC Y.B. Chavan College of Pharmacy.



Type of activity: Industry Exposure visit

Title of activity: Field Visit to pre-incubation unit such as Fab lab, Makers Space, Design

Center

Objective of activity (15 words): The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price.

Organized by: Institutional Innovation Council and Industry Institute Interaction cell

Name of the associating organization: RV Life Science limited, RV Life sciences Limited,

H-19, MIDC Waluj, Aurangabad (MS) 431133

Contact Person: Dr. Varada Bapat

Vice-President.

RV Life sciences Limited,

H-19, MIDC Waluj, Aurangabad (MS) 431133

Mob:9657231721

Email: varada@rvlifesciences.com

Date and time: 15/02/2023

Duration of the activity (minutes/Hours): One Day Visit 06 hrs

Expenditure Amount if any: NIL

Target Students: B.Pharm and M.Pharm Students

Star performer Faculty: Dr. S. R. Lahoti and Dr. M. H. Dehghan

Star performer Student: Mr. Zeeshan Faheem

Program type (Tick Any One): Workshop/leadership talk/motivation speech/ field

visit/other/contest/exhibition/Demo day/Seminar/case studies/FDP.

Program Theme (Tick Any One): IPR/ R&D and Innovation/Entrepreneurship/startup/Design

thinking &critical thinking.

Start date & end date: 15/02/2023

Quarter (Tick Any One): 1/2/3/4

Number of Student participants (Minimum 40 students): 40 Students

Number of external participants: NA

Number of faculty participants: 03

About activity: The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price. Total 40 students were participated for the activity.

The Following things were explained in detail by Dr. Nityananad Zadbuke. A. Raw materials and packaging material flow b. Labelling to indicate status of material and label detail c. Storage d. Window to transfer the material from warehouse to production e. software for digital data maintenance. f. Men flow The Following things were explained in detail in production area: a. MRO (material request order) and dispensing b. washing area c. Cleaning and validation d. Documents like BMR, SOPs, etc. e. granulation process steps, mechanism and equipment such as rapid mixer granulator, fluidized bed dryer f. the sampling technique for IPQC test g. Tablet compression process and machine h. Special precautions for light sensitive materials, i. Tablet defects due to compression variation and its remedies j. Tablet coating process and pan as well as auto coater k. capsule filling and sorting operation l. Sorting and packaging operation: primary packaging area (Blister, bottles, etc) and secondary packaging area.

The flyer for the Industrial Visit is shown below:



Dr. Rafiq Zakaria Campus

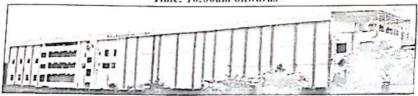
Maulana Azad Educational Trust

Y. B. Chavan College of Pharmacy NAAC Accreditation "A" Grade with 3.23 CGPA Score NIRF-2022 All India Rank 65th



Visit to RV Life Sciences Limited

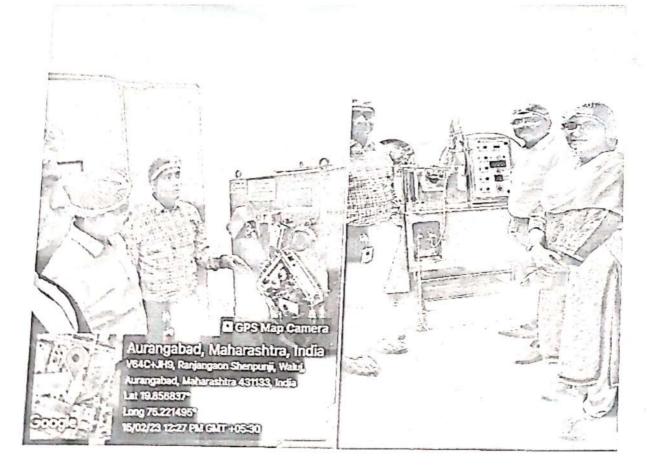
Date: 15/02/2023 Time: 10:00am onwards



Dr. S.R. Lahoti & Mr. Altamash Ansari Activity Incharge

Dr. Furquan khan IIC Incharge

Dr. M. H. G. Dehghan Principal & President IIC



Benefit in terms of learning/skill/knowledge obtained (20 words):

Students are able to know the live demonstration of different instrument of the industry and able to know the importance of healthcare products to be manufacture at affordable prices. The student understands the application of theoretical knowledge in industry.

Feedback: online

Signature

Dr. S.R. Lahoti

Mr. Altamash Ansari

Activity Incharge

Signature

Dr. Furquan khan

IIC Incharge

Signature

Dr. M. H. G. Dehghan

Principal & President IIC

PRINCIPAL

Y.B. Chavan College Of Pharmac, Aurangabad

ing.

Title of Activity: Hands on Training Programme on HPLC

1. Date & venue: 13/12/2022 & 14/12/2022 & Y. B. Chavan College of pharmacy, Aurangabad.

2. Outcomes of the activity achieved:

Resource person Mr Kiran Navale conducted the two days hands on Training Programme on HPLC.

Participants have gained knowledge about the basics of HPLC Instruments and other theoretical aspects.

Teaching staff, PhD and M Pharm students handled the instrument independantly.

3. Description of activity:

Department of Quality Assurance in Association with Spinco Biotech Pvt Ltd organized Hands on Training Programme for PG students, PhD Students and staff. Total 82 Participants were present. The first day started with very informative presentation by Mr Kiran Navale (Spinco) on basics ohf HPLC and method development. In second half resource person has given indepth demonstration on Handling and Troublesooting of HPLC.

On Second day of the training programme each participant has been given training on operation. Participant individually handled HPLC. Different aspect of Troubleshooting have also been explained by the Resource Person.

4. Activity Experience:

The participants experienced the significance of HPLC and method development. The principle and procedure were discussed amongst the participant. The programme aimed to impart the training to faculty and researchers about the HPLC handling and the same skill can be transfer to students. Overall the activity created interest in the student and staff through interaction with the resource person.

5. Feedback

Feedback was obtained from the participants; all the participants expressed their satisfaction for the activity. They were impressed with the arrangements and interactions with the resource person.







Date: 14/12/22



Activity In-charge (Dr. J.N.Sangshetti)

INNOVATION COUNCIL

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRP-2022 ALL UNDIA RA NAAC ACCREDITATION "A" GRADE WITH 3.23 OGPA SCORE

Activity Report

Type of activity: Expert talk

Title of activity: My Story-Motivational Session by Successful Entrepreneur/ Startup Founder

Objective of activity (15 words): To make an interaction between a Successful Entrepreneur and the budding pharmacy professional so that they can also can become the Successful

Entrepreneur or startup founder in future.

Name of the associating organization: Freelancer

Date and time: 25th February 2023

Duration of the activity (minutes/Hours): (60 Minutes/1 Hour)

Expenditure Amount if any: Nil

Target Students: B. Pharmacy and M. Pharmacy Students

Star performer Faculty: --

Star performer Student: --

Program type (Tick Any One): Motivation speech

Program Theme (Tick Any One): Entrepreneurship/startup.

Quarter (Tick Any One): 2

Number of Student participants (Minimum 40 students): 42

Number of external participants: 02

Number of faculty participants: 05

About activity:

The seminar was arranged to make an interaction between a Successful Entrepreneur and the budding pharmacy professional so that they can also can become the Successful Entrepreneur or startup founder in future. Total number of students attended the lecture were 42 including two external participants and 05 faculty members. The speaker highlighted how to become a freelancer and digital marketer were the major points covered during the motivational speech.

The Seminar was delivered by the following eminent resource person:

> Mr. Faisal Siddiqui

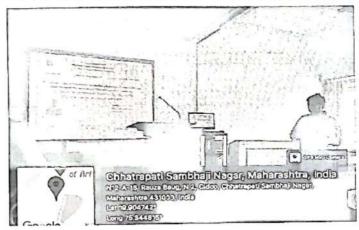
Freelancer and Digital Marketer

Address: National Colony, Near Maulana Azad College, Rauza Bagh, Aurangabad (M.S.)

Mobile No.: 8308742602

The flyer for the webinar is shown below:





Video url uploaded on IIC YouTube channel: https://youtu.be/qT9eh0K7uHc

Benefit in terms of learning/skill/knowledge obtained (20 words):

During the interaction the students were very excited to know about the freelancing and digital marketing and were very curious to start their own startup venture related to digital marketing.

Feedback: The feedback reveled the session was excellent and many more such seminars can be

arranged in the future.

Dr. Syed Ayaz Ali Activity Incharge Dr. Furquan khan IIC Incharge Dr. M. H. G. Oehghan Principal & President IIC



Type of activity: Workshop

Title of activity: Workshop on "Entrepreneurship Skill, Attitude and behavior Development"

Objective of activity (15 words): The objective of the activity was to make students aware

about Entrepreneurship Skill, Attitude and Behavior Development

Name of the associating organization: Institution's Innovation Council, Y. B. Chavan college

of Pharmacy, Aurangabad

Date and time: 27th Feb 2023, 12 pm to 2 pm

Duration of the activity (minutes/Hours): 2 hour

Expenditure Amount if any:

Target Students: B.Pharm Sem VI and M.Pharm Sem I students

Star performer Faculty:

Star performer Student:

Program type (Tick Any One): Workshop/leadership talk/motivation speech/ field visit/other/contest/exhibition/Demo day/Seminar/case studies/FDP.

Program Theme (Tick Any One): IPR/ R&D and Innovation/Entrepreneurship/startup/Design thinking &critical thinking.

Start date & end date: 27th Feb 2023, 12 pm to 2 pm

Quarter (Tick Any One): 2

Number of Student participants (Minimum 40 students): 43 students

Number of external participants: -

Number of faculty participants: 02

About activity:

Workshop on "Entrepreneurship Skill, Attitude and Behaviour Development" was organized by Institution's Innovation Council, Y. B. Chavan college of Pharmacy, Aurangabad. The aim of the workshop was to enlighten students about the importance of right attitude and behavior and requisite skills needed for stating any business and running a successful business. The workshop was conducted by Dr. Sadhana Shahi, Professor, Government college of Pharmacy, Aurangabad. She discussed in details along with practical examples about the skills needed to develop a successful business and also emphasized on the importance of good behavior and right attitude in successfully running any business. Shahi discussed effective methods to improve relations which is a key in sustenance and success of any business. She talked about the importance of right behavior and attitude brings success in any field of life. Dr. Shahi also highlighted on three main elements of entrepreneurship that is Responsibility, Loyalty and Initiative. The workshop was attended by 43 students of B. Pharm sixth semester and M. Pharm.

The Seminar was delivered by the following eminent resource person:

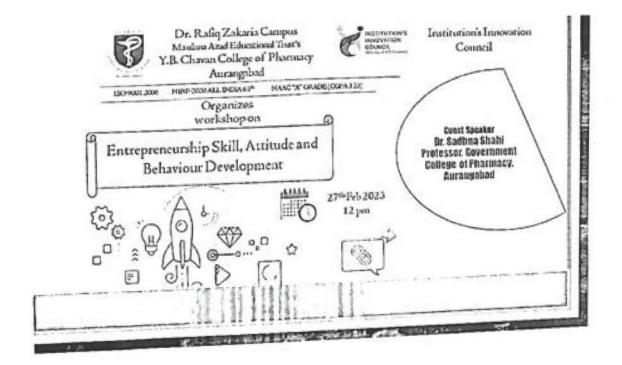
Dr. Sadhna Shahi

Professor, Government College of Pharmacy, Aurangabad.

Mob:932577522,

Email: sadhanashahi@yahoo.com

The flyer for the workshop is shown below:



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Video url uploaded on IIC YouTube channel (in case of Seminar/workshop/field visit): https://youtu.be/IUwx9ihhrpA





Benefit in terms of learning/skill/knowledge obtained (20 words):

The students learned the importance of right behavior, attitude and required skill to become a successful entrepreneur.

Feedback: Attached as hard copy

Dr. Maria Saifee Activity Incharge

Heroni

Dr. Furquan khan IIC Incharge Dr. M. J. G. Dehghan Principal & President IIC



Intellectual Property Rights and Patents, Design Filing

1st September,2022

The main objective of the workshop was to create awareness among students about IPR and patent filing.

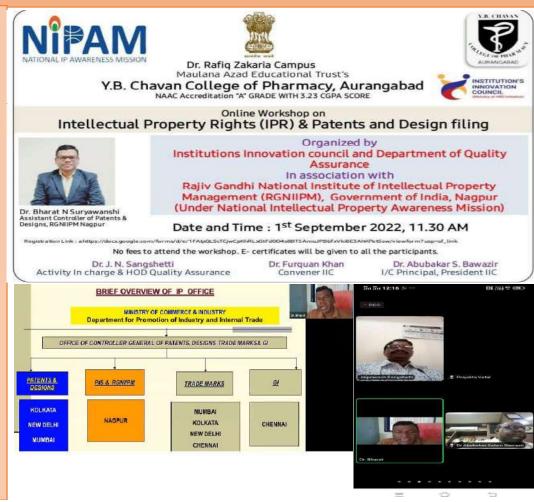
Target Students B. Pharm & M. Pharm final year students & faculty members

Summary

The Workshop was conducted by Dr. Bharat N. Suryawanshi who is deputy controller IPR at RG NIPM Nagpur. The target Group of the workshop was final year Pharmacy graduates and post graduates. Approximately 290 students and faculty members attended the Workshop. The session was delivered (Live) on Zoom App. The session was informative covering basics of IPR and filing.

Activity In-charge: Dr. J. N. Sangshetti

Coordinated by: Dr. Furquan Khan



Activity Report

Type of activity: Workshop

Title of activity: Design Thinking, Critical thinking and Innovation Design

Objective of activity:

To develop concept of design thinking in the students and to understand various aspects of innovation to become a good entrepreneur and to identify the business opportunities.

Name of the associating organization: Mr. Vaibhav Mandora, Director, Vaibhav Chemical

Industries, Aurangabad

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Date and time: 28th February -2023, Tuesday; Time: 2.00 pm to 4.00 pm

Duration of the activity (minutes/Hours): Two hours

Expenditure Amount if any: NIL

Target Students: B. pharm- 3rd and 4th year

Star performer Faculty: Dr. S. R. Lahoti

Star performer Student: ----

Program type: Workshop

Program Theme: Design Thinking, Critical thinking and Innovation Design

Start date & end date: 28th February -2023 - 28th February -2023

Quarter (Tick Any One): 1/2/3/4V

Number of Student participants (Minimum 40 students): 62

Number of external participants: NIL

Number of faculty participants: 07

About activity:

Work-shop on 'Design Thinking, Critical thinking and Innovation Design' is organized by Dr. Swaroop R. Lahoti, Professor, Dept. Pharmaceutics, in association with Industry Institute Interactions Cell and Institution innovation council, Y.B. Chavan College of Pharmacy, Aurangabad. The objective of the work-shop was to understand the concept of Design Thinking, Critical thinking and Innovation Design and utilization in start-up. The total numbers of participants were 62 from B. Pharm 3rd and 4th year.

The Resource person invited for the work-shop was Mr. Vaibhav Mandora, Director, Vaibhav Chemical Industries, Aurangabad. He is B. Pharm graduate and own Vaibhav Chemical Industries, with eight commercial products. In this work-shop Mr. Vaibhav discuss the journey

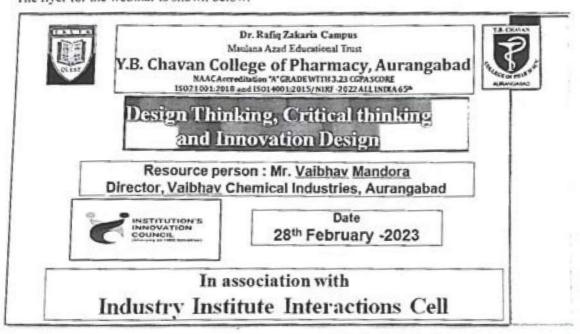
'of Vaibhav Chemical Industries, about the products. He discussed the various aspects that should be considered for the development of any product. He also discussed how his innovations are commercialized into products. Mr. Vaibhav also explains the legal and technical aspects to market the products. He also motivates the students to think for innovation and to start up new business. The speaker also displayed his products, also talk on to complete the preparation of commercial product with minimum finance and machineries. Dr. S. R. Lahoti, In-charge of Industry Institute Interactions Cell, introduces the speaker of work-shop to audience and also proposed vote of thanks.

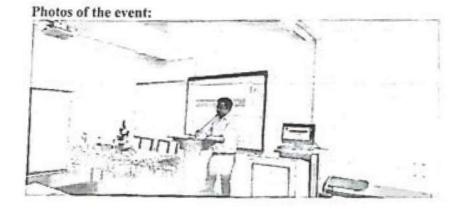
The work-shop was conducted by the following eminent resource person:

Mr. Vaibhav Mandora, Director, Vaibhav Chemical Industries, Aurangabad

The flyer for the webinar is shown below:

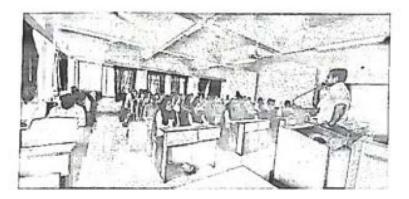
)











Video url uploaded on IIC YouTube channel: https://youtu.be/eds5tYpdlYg

Benefit in terms of learning/skill/knowledge obtained (20 words): Student understands the concept of Design Thinking, Critical thinking and Innovation Design for innovations.

Feedback: Feedback reveled the session was very informative for entrepreneurship.

Dr. S. R. Lahoti Activity Incharge Dr. Furquan khan IIC Incharge

Dr. M. H. G. Dohghan Principal & President IIC



Activity Report

Type of activity: Workshop

Title of activity: Entrepreneurship and Innovation as carrier opportunity.

Objective of activity (15 words):

Develop entrepreneurship skills.

Identify and resolve the problems for entrepreneurship.

Understand the utilization of the innovation.

Identify the business opportunities.

Name of the associating organization: Mr. Vaibhav Mandora, Director, Vaibhav Chemical

Industries, Aurangabad

Date and time: 28th February -2023, Tuesday; Time: 11.00 am to 1.00 pm

Duration of the activity (minutes/Hours): Two hours

Expenditure Amount if any: NIL

Target Students: B. pharm- 3rd and 4th year

Star performer Faculty: ----

Star performer Student: ----

Program type (Tick Any One): Workshop

Program Theme (Tick Any One): Innovation and Entrepreneurship/startup

Start date & end date: 28th February -2023 - 28th February -2023

Quarter (Tick Any One): 1/2/3/4√

Number of Student participants (Minimum 40 students): 56

Number of external participants: NIL

Number of faculty participants: 05

About activity:

Work-shop on 'Entrepreneurship and Innovation as carrier opportunity' is organized by Dr. Hemant D. Une, Professor, Dept. Pharmacology, in association with Industry Institute Interactions Cell and Institution innovation council, Y.B. Chavan College of Pharmacy, Aurangabad. The objective of the work-shop was to Develop entrepreneurship skills and utilization of the innovation in start-up. The total number of participants targeted was 45 students from B. pahr 3rd and 4th year. But actual number of students present was 56. The Resource

person invited for the work-shop was Mr. Vaibhav Mandora. He was Director, Vaibhav Chemical Industries, Aurangabad. The Resource person was B. Pharm graduate and own Vaibhav Chemical Industries, with eight commercial products. In this work-shop Mr. Vaibhav discuss the journey of Vaibhav Chemical Industries, about their products. He also discussed how his innovations are commercialized into products. Mr. Vaibhav also explain the legal and technical aspects to market the products. He also motivate the students to think for innovation and to start up new business. The speaker also displayed his products, also talk on to complete the preparation of commercial product with minimum finance and machineries. Dr. S. R. Lahoti, In-charge of Industry Institute Interactions Cell, introduce the speaker of work-shop to audience and also proposed vote of thanks.

The work-shop was conducted by the following eminent resource person:

Mr. Vaibhav Mandora, Director, Vaibhav Chemical Industries, Aurangabad The flyer for the webinar is shown below:



Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust



NAAC Accreditation "A" GRADE WITH 3.23 CCFA SCORE ISO21001:2018 and ISO14001:2015/ NIRF -1022 ALL INDIA 65*



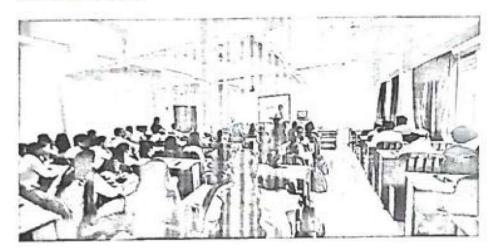
.Workshop on Entrepreneurship and Impovation as entreer opportunity

Resource person : Mr. Vaibhav Mandora Director, Vaibhav Chemical Industries, Aurangabad

Date: 28th February -2023, Tuesday; Time: 11.00 am to 1.00 pm Free registration

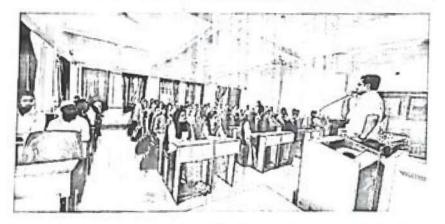
In association with Industry Institute Interactions Cell Co-ordinator Dr. Hemant D. Une Professor, Dept. Pharmacology

Photos of the event:









Video url uploaded on IIC YouTube channel: https://youtu.be/N_SFnQ35ybg

Benefit in terms of learning/skill/knowledge obtained (20 words): Student learned how innovations are commercialized into products with legal and technical aspects to market the products and also how to prepare commercial product with minimum finance and machineries.

Feedback: Feedback reveled the session was very informative for starting a business in very less

finance.

Dr. Hemant D. Une Activity Incharge Dr. Furquan khan IIC Incharge Dr. M. H. Dehghan Principal & President IIC

Activity Report

Type of activity: Webinar/Seminar Title of activity: IPR Awareness Objective of activity (15 words):

- 1. To promote widespread awareness and understanding of the role that intellectual property plays in nurturing a creative and innovative culture.
- 2. To raise the level of IP awareness in colleges particularly among students and research scholars.

Name of the associating organization: IIC & Department of Pharmaceutics

Date and time: 20th April, 2023; 11:00 am onwards Duration of the activity (minutes/Hours): 2 hours

Expenditure Amount if any: nil

Target Students: B.Pharm., M. Pharm., and research students

Program type: Webinar Program Theme: IPR

Quarter: First

Mode of conduct: Online

Number of Student participants: 326 Number of faculty participants: 25

About activity:

The webinar was conducted so as to create awareness among the students regarding Intellectual Property Rights. The platform for conduct of this activity was online. Dr. Amrish Chandra an authorized trainer for NIPAM (National Intellectual Property Awareness Mission) was the resource person for the event. In his brief talk on IPR awareness he inspired and educated the students to develop deeper understanding of the critical role that intellectual property plays in our society. He briefly explained on patents, trademarks, brand protection, copyrights and creative works. The speaker also highlighted on patent drafting and filling strategies. An overview of different patent search tools and databases, the different sections of a patent application and what they should include were also explained. Finally, the speaker emphasized on enforcing self rights and importance of IPR awareness to prevent infringement of one's intellectual creativity.

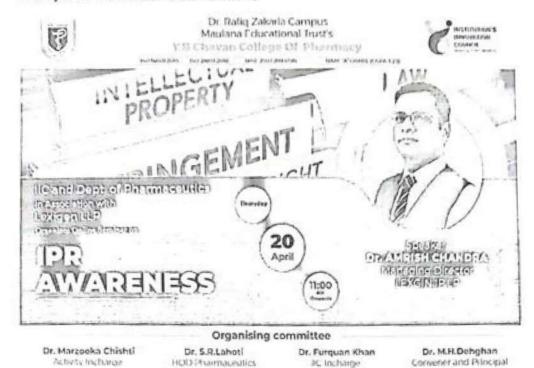
Details of the resource person:

Dr. Amrish Chandra Managing Director, Lexigen IP LP, Noida, India

Tel.: 9971117009 Email: info a lexgin.com



The flyer for the webinar is shown below:

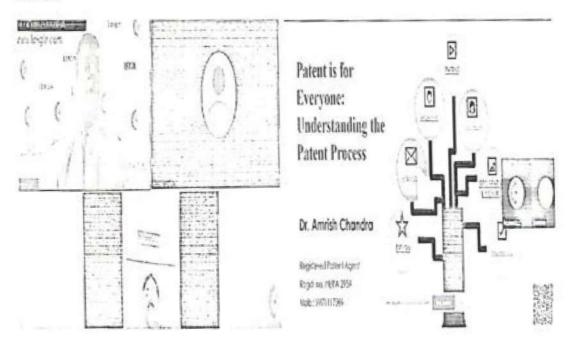


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Registration link: https://forms.gle/28mhcPneL75ZgQvi7

Video url uploaded on IIC YouTube channel: https://youtu.be/w0iY2FBk5K0

Photos:



Benefit in terms of learning/skill/knowledge obtained:

A brief learning on the patent system, searching, drafting and its filling process. The importance of promoting intellectual property awareness and its role in innovation and economic growth of a nation

Feedback:

The participants found the session to be very informative and learning with respect to understanding different types of intellectual property. The participants agreed on the critical role of IPR in upliftment of the economic growth of a nation.

Dr. Marzooka Chishti Activity Incharge

Dr. Furquan khan IIC Incharge

Dr. M. H. G. Dehghan Principal & President IIC







Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 9001-2008 CERTIFIED | NIRF - 2021 ALL INDIA RANK 53rd

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Title of Activity: Hands on Training Programme on HPLC for Research Scholars

1. Date & venue: 27 th April 2023 & Y. B. Chavan College of pharmacy, Aurangabad.

2. Outcomes of the activity achieved:

Resource person Mr Kiran Navale conducted the one day hands on Training Programme on HPLC.

Participants have gained knowledge about the basics of HPLC Instruments and other theoretical aspects.

Research Scholars handled the instrument independantly.

3. **Description of activity:**

Department of Quality Assurance in Association with Spinco Biotech Pvt Ltd organized Hands on Training Programme. Total 27 research scholars were present. The Programme started with informative presentation by Dr Jaiprakash N. Sangshetti on basics of HPLC and method development. In second half resource person Mr Kiran Navale has given indepth demonstration on Handling and Troublescoting of HPLC.

In this training programme each participant has been given training on operation.

Participant individually handled HPLC. Different aspect of Troubleshooting have also been explained by the Resource Person.

4. Activity Experience:

The participants experienced the significance of HPLC and method development. The principle and procedure were discussed amongst the participant. The programme aimed to impart the training to research scholars about the HPLC handling. Overall the activity created interest in research scholars through interaction with the resource person.









(B.Pharm, M.Pharm & Research Centre)

ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 34th

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of activity: Seminar /Workshop

Title of activity: Seminar on Business Model Canvas

Objective of activity (15 words/100 characters): To enable the students to understand the

concept of Business Model Canvas and its utility in establishment of a startup/entrepreneurship.

To use specific examples of failure and success in establishment of startups using the nine

parameters on the Canvas.

Name of the associating organization: Associated with the CEO and Cofounder of Start-up

Badnaam Chai (Mr Tushar Shinde)

Date and time: 20th May 2022 at 11.00am onwards

Duration of the activity (Minutes): 2 hrs.

Expenditure Amount if any: Rs 1000/-

Target Students: U.G and PG Pharmacy Graduates

Mode of Session online/offline: Offline (Auditorium Y B Chavan College of Pharmacy)

Star performer Faculty: --

Star performer Student: ---

Program type: Workshop/Seminar

Program Theme: Entrepreneurship/startup (Business Model Canvas)

Start date & end date: 20th May 2022

Mode of session delivery: Power point presentation-interactive offline session

Quarter: 1/2/3/4

Number of Student participants: 250

Number of external participants: 04

Number of faculty participants: 25

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

About activity: Aims and objectives The activity was arranged to make the participants understand the concept of Business Model Canvass and its utility in development of a Startup or new business. The participants also learnt through demonstrative practical approach how to use the Business Model Canvas.

Scope of the activity: Useful for UG and PG students, faculty members and aspirants wishing to go in for a Startup, the number of students were approximately 250 considering the total strength of B,Pharm Final year and Third year class and PG (M.Pharm) students. About 25 faculty members who attended the activity.

Highlights: Major points covered in the seminar/workshop included the various components of Business Model Canvas the flow through the canvas and the major points that need to be considered under each parameter. The points discussed were Know Your Customer First, What Are We Offering? Revenue पैसा के सेकमाओगे? Distribution Channel - लोगो तक पोहोचोगेके से? Relationships - यूज़सर्सको खुश के सेरखोगे? Key Activities? Key Resources? Key Partners? Cost Structure?

The seminar was conducted in a bilingual and interactive manner and was well appreciated by the particepants.

The following eminent resource person delivered the Seminar and Interacted with the participants;

> Mr Tushar Shinde

B.C.S (NIT Nagpur) Masters in AI & ML (IISC Bangalore), IBEP (European Innovation Academy, Doha, Qatar Unit)

COE and Founder

Badnaam Chai (Startup)

Aurangabad, Maharashtra, India

Mobile/WhatsApp: 9404434273

The flyer for the webinar is shown below:



Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust's Y.B. Chavan College of Pharmacy, Aurangabad, M.S.





Session link (in case of Seminar/webinar/workshop): https://youtu.be/IIeunQlNy84

Video url uploaded on IIC YouTube channel (in case of Seminar/webinar/workshop/field visit):

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students benefited due to the practical approach in understanding the utility of Business Model Canvas in Startup and new Business development.

Feedback: A positive feed back was received by the participants as well as from the resource person.

Activity Report

Type of activity: Webinar

Title of activity: Angel Investment /VC Funding Opportunities for Early Stage Entrepreneurs.

Objective of activity (15 words/100 characters): To encourage the agenda of boosting

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

entrepreneurship by providing indirect funding to emerging start- ups through the provision of

funds to venture capital (VC) funds present in the Indian start up ecosystem.

Name of the associating organization: Sri Sairam Engineering College Chennai Tamil Nadu

Date and time: 7th September 2022 from 2:00 PM onwards

Duration of the activity (Minutes): 90 minutes

Expenditure Amount if any: No

Target Students: B Pharm first to final year and M pharm 1 to final year students

Mode of Session online/offline: Online

Star performer Faculty: Miss Shaikh Sana Saffiruddin

Star performer Student: NA

Program type: Webinar

Program Theme: Entrepreneurship and startup

Start date & end date:7th September and same

Quarter: 1

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Number of Student participants: 66 Number of external participants: 1

Number of faculty participants:10

About activity: The main aim of the webinar was to give exposure to the student and make them familiar about the angel investments and Venture capital funding. The objective of the webinar was to help out the participants and to educate them about various investors, different programs available regarding the Venture capital and angel investments so as to support early stage entrepreneurs. Around 66 students including 10 faculty members participated in the webinar. The major points covered in the webinar were the various programs for students from B pharm 1st year to B pharm 4th year. The SDG (sustainable development goals) were explained in context with different innovation ecosystems for B pharm students. Also various investors were

introduced to the students. The webinar was delivered on Zoom meeting application along with live session on YouTube as well as.

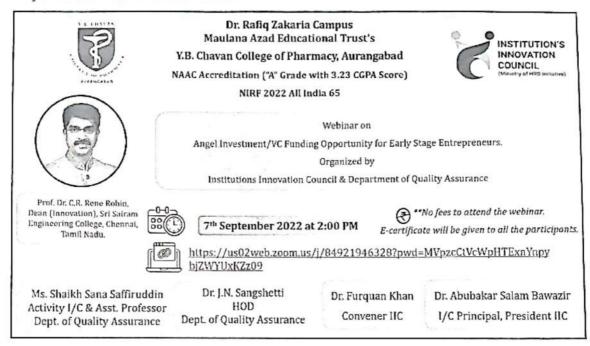
The eminent resource person for the was

Prof Dr. C.R. Rene Robin

Dean (Innovations) Sri Sairam Engineering College, Chennai Tamil Nadu

Mobile Number: +919840222341 Email: renerobin@sairam.edu.in

The flyer for the webinar is shown below:



Platform: Zoom meeting

Registration link: https://forms.glc/kXPaPnX5Bs3ghtpu6

Session link (in case of Seminar/webinar/workshop):

https://us02web.zoom.us/j/89239023731?pwd=bytiRGJFYTJLUFZ2VFVRS0dNeWhKdz09

Video URL uploaded on IIC YouTube channel (webinar): https://youtu.be/Q5wfX9CZg2A

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students can come-up with new technology based ideas in order to get the investor and funding for startup programs.

Feedback: The feedback depicted that the session was very informative and beneficial for the students.

Activity In-charge: Miss Shaikh Sana Saffiruddin

I/C Principal, President IIC: Dr. Abubakar Salam Bawazir

IIC In-charge: Dr. Furquan Khan

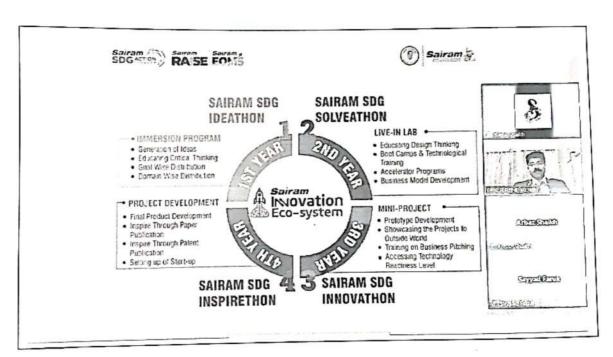
Accelerators & Angel Fund

Accelerators

Startup Accelerators design programs in batches transform promising business ideas into reality unde guidance of mentors and several other available res Angel Fund

An angel investor is a wealthy individual who investor or her personal capital and shares experiences, conand mentors. Angels are usually accredited investor





Signature Activity In-charge

HOD Dept of QA.

IIC In-charge

I/C Principal President IN

I/C Principal Y.B. Chavan College of Pharmacy Aurangabad



Field visit to Drug Design & Research Center

16th Feburary,2022

To expose students to various instruments required in designing and developing new drug molecules.

Target Students: Research students of M. Pharm & Ph. D.

Associating organization: University department of Chemical Technology (Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra)

Summary: The research students of PG & Ph.D was exposed to various equipment's required for designing and developing new drug candidates for various diseases. Activity was performed with the aim and objective to develop and understand highly sophisticated equipment. For this field visit activity 60 Students participated along with 03 faculty members. The demonstration of instruments included Rotary Vacuum Evaporator, Drug synthesizer, Accelerated solvent extractor, UV-Spectrophotometer, Infra-red Spectrophotometer, Flash Chromatography, Fume Hood chamber for synthesis, Orbital shaking incubator, automated melting point system, Synthesis reactor, Fluid bed dryer, single screw extractor. **Activity Incharge:** Mr. Mohammed Mukhtar Khan



Activities of 2020-21



Activity Report

Type of activity: Webinar

Title of activity: "Prototype Validation and Product fit for Market (Start-up)"

Name of the associating organization: Y.B. Chavan College of Pharmacy.

Date and time: 26th July 2021, 12 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Webinar was planned as an Interview type session with the upcoming new healthcare start-up founders namely '**Sehateasy**'. It was conducted to highlight the various aspects of Start-up journey and also the benefits of Entrepreneurship as a Career Choice among the students and faculties members.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person who is the upcoming young and dynamic start-up Founder with the name SehatEasy Which is a healthcare platform. More than 150 students and faculty members from various Pharmacy institutes attended the webinar.

Following is the short introduction of the resource person for the webinar.

He has completed his Graduation from Y B Chavan College of Pharmacy, Aurangabad and post-Graduation from Bombay College of Pharmacy, Mumbai. Previously he was working as a Market Research Analyst, Healthcare division at Tracxn Pvt Ltd, Bangalore and Analyst at Market Research Future, Pune.

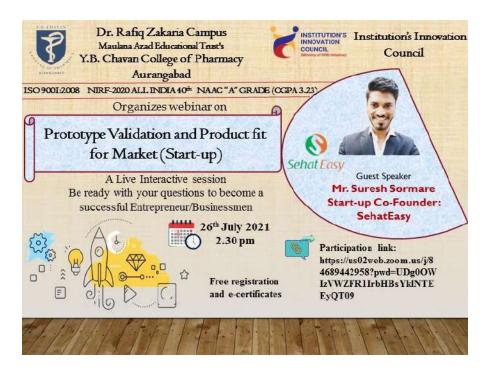
The highlights of the webinar are as follows:

As the webinar was planned as an interview type session the following important questions pertaining to a start-up was discussed:

- 1. What is Sehateasy?
- 2. What is your background and how do you come up with this idea?
- 3. Do others have attempted to solve this problem before, and if yes what was the result?
- 4. How many specific benefits for your product or idea can you list?
- 5. Does your idea already exist in the same way you were going to create it?

- 6. Who are your potential competitors?
- 7. What key features does your product or service have, that others will have a hard time to copy?
- 8. What is the size of the market that will buy your product or service?
- 9. What would it take to build a minimum viable product to test the market?
- 10. Have you reached out to potential customers for feedback?
- 11. What are the challenges you faced or facing while working around the start-ups?
- 12. Who are in the cofounding team, how you met? and how you are building the team,
- 13. what are the factors to be considered while building the team?
- 14. What is the product or services, why do you think this product is a market fit?

The flyer for the webinar is shown below:



Platform: Zoom

Registration link: https://forms.gle/TTHKo5TTVKa1c8Pt9

After submission of registration form, immediately zoom joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form. The link for feedback form will be provided any time during webinar session.

Outcome: The Webinar highlighted the various stages of a healthcare start-up i.e. how the product can be built to fit in the market and also the importance and benefits of Entrepreneurship as a career option.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the delegates and suggested to arrange such more webinars.

Coordinated by: Institutions Innovation Cell (IIC)

Dr. Furquan khan Convener, Institutes Innovation Council, Y. B. Chavan College of Pharmacy, Rauza Bagh Aurangabad. Maharashtra , 431001.



Motivational Session by Successful Entrepreneur/start-up in health care system

4th February 2021, 11 a.m

To create awareness among faculty members and students of Pharmacy, Engineering and Science courses about various facets of Start-ups and entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option.

Associating organization: OpEx Accelerator Pvt. Ltd, Kolhapur, Maharashtra

Summary: The Webinar was delivered (Live) on You-tube by the eminent resource person, Mr. Sachin R Kumbhoje, who is a Start- up Mentor, Certified Trainer, Recruitment Specialist, Speaker, Author and co-founder of three successful start-ups. Approximately 300-400 students and faculty members from various institutions attended the webinar. The focus of the webinar was on description of new type of startups in healthcare system which has started within a period of 2-5 years. The prominent start-ups discussed in the area of blood bank (start-up name-Blood sure started in the year 2012), fitness related (start-up name- Cure. Fit started in the year 2017), medical emergency based start-ups etc.

Outcomes of the Activity: The webinar created awareness among faculty members and students of Pharmacy, about various facets of start-ups, Ideation and prototype creation.

Activity Incharge: Dr. S.R Lahoti and Dr.Furquan Khan

Coordinated by :Institute's Innovation Council (IIC) and Industry Institute interaction Cell (IIIC)



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's



ISO 9001:2008 | NIRF-2020 ALL INDIA RANK 40th | NAAC "A" GRADE (CGPA 3.23)



Institution's Innovation Council (IIC)

in association with

Industry Institute Interaction Cell (IIIC)

Organizes Webinar on

Motivational Session by Successful Entrepreneur / Start-up in Healthcare System



Eminent Speaker

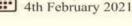
Mr. Sachin Kumbhoje Co-Founder of 3 Start-up & Ventures

OpEx Accelerator Pvt. Ltd.

CIREE Edutech LLP

Plan-B Digital Start-up Media







Registration Free

Dr. Furquan Khan Dr. S.R. Lahoti IIC Convener

IIIC Incharge

Dr. Abubakar Bawazir

I/C Principal IIC President



https://forms.gle/DaxCjv7FLpDqgPSB9

https://www.youtube.com/watch?v=9XuK2XN4T38&feature=youtu.be

E-Certificates to All Participants

Motivational Session by successful Entrepreneur

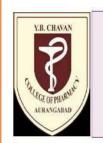
21st February, 2022

To motivate the students for startups and entrepreneurship. To develop the risk taking and team-building ability in the students.

Target Students: B.Pharm and M.Pharm students

Summary: The major objective of the activity to motivate the students by the inspiring successful journey of Dr Ravindra Nanadedkar, Founder Anuyash Aarogya Pratishthan, Pune. This session was all about, in-spite of lots of health challenges how he became a successful entrepreneur, how he faced all these challenges. He also discussed about team building and risk taking. Around 108 students (external/internal) and 35 faculty members attended the webinar on ZOOM.

Activity In-charge Dr. S.R. Lahoti



Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust Y.B. Chavan College of Pharmacy, Aurangabad NAAC Accreditation "A" GRADE WITH 3.23 CGPA SCORE.



"MOTIVATIONAL JOURNEY OF A SUCCESSFUL ENTREPRENEUR"

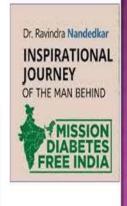
21st February -2022 11:00AM onwards on ZOOM APP

Organized By:
Institution Innovation Council (IIC)
Industry Institute Interactions Cell (IIIC)
Department of Pharmaceutics

Dr. Abubakar Bawazir Principal







Dr. S. R. Lahoti | Dr. Furquan Khan | In-Charge-IIIC | Convener-IIC

Improving the employability skills and Soft Skills 16th to 18th May, 2022

Three days training program was organized to develop employability skills and soft skills in the students.

Target Students: B. Pharm and M.Pharm students

Summary The three days training program was organized to develop the employability skills and soft skills in the students. Around 114 students had registered. The three days intensive training focused in following areas (Expectation setting, Ice breaking, Organizational Structure, SWOT Analysis, Corporate Jargons, Public Speaking, Presentation Skills, E-mail Etiquette, Grooming, Body language, Telephone Etiquette, Group Discussion, Personal Interview). Mr. V. Kalyan Kumar and Ms. Rashi Desai, Rubicon Skill Development Pvt Ltd, Pune, trained the students with demonstrations and practicals. On the concluding day, the students showcased the skills they had learned. The participants had given the excellent feedback and received E-Certificate of participation.

Coordinated by: Industry Institute Interaction cell

Activity In-charge: Dr. S. R. Lahoti



Field visit to Incubation Centre 29th August, 2022

To systematically foster the culture of innovation and start-up ecosystem in education institutes.

Target Students:

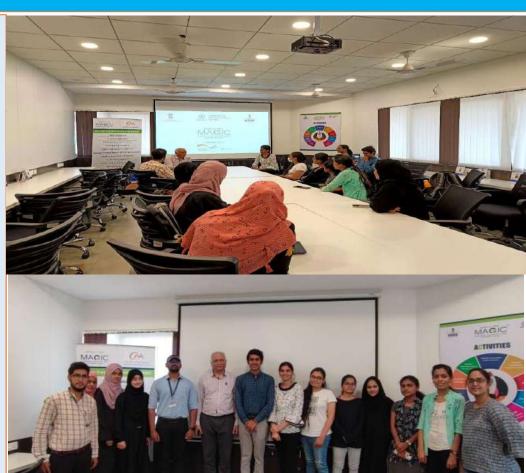
B. Pharm final year students, Research students of M. Pharm & Ph. D

Associating Organization: Marathwada Accelerator for Growth and Incubation Council (MAGIC)

Summary: This Activity was performed with the aim and objective to understand the journey from startups to commercial product. For this field visit activity 10 Students participated along with 01 faculty member. The students sincerely listened to the lecture about various stages of development of any idea from incubation to the final industrial application of the product.

Coordinated by: Institute's Innovation Council (IIC)

Activity Incharge: Mr. Yasar Qaiser Qazi





ENTREPRENEURSHIP AWARENESS CAMP (EAC)

Activity Report

Type of Activity: Entrepreneurship Awareness Camp (EAC)

Title of Activity: Three days Entrepreneurship Awareness Camp

Name of associating organization: DST-NIMAT (Department of science and technology,

National Implementing and Monitoring Agency for Training)

Date and time: $8^{th} - 10^{th}$ March 2021.

Target Students: B. Pharm and M. Pharm students.

About activity: Three days Entrepreneurship Awareness Camp sponsored by National Implementing and Monitoring Agency for Training (NIMAT) under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science & Technology (DST), established by Government of India in 1982. To promote & strengthen Science & Technology entrepreneurship, the camp was conducted to create awareness among faculty members and students of Pharmacy, Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option. Successful entrepreneurs have the aptitude to transform the way we live and work, their successful innovations may improve standards of living, and in addition to creating wealth. Entrepreneurs also create jobs and contribute to a growing economy. On behalf of NSTEDB, DST the project is implemented by Entrepreneurship Development Institute of India (EDII), Ahmedabad on pan India basis. The target Group of the camp are Pharmacy, Engineering and Science and Technology graduates/diploma holders or those who are doing their final year diploma/degree in Pharmacy/engineering/technology/science. Approximately 100-110 students from B. Pharm and M. Pharm attended the camp.

The following eminent resource persons from academia and industry had delivered the lectures:

i. Mr. Azhar Pathan: M. Pharm.

Director,

Pristyn Research Solutions. T-21/4,

Software Technology Park of India, MIDC,

Aurangabad, Maharashtra.

Email- info@pristynresearch.com, Ph: 090288 39789.

ii. Dr. S.S.Toshniwal: M. Pharm; LLB, Ph.D.

Director,

Vidarbha Institute of Pharmacy,

Washim.

Email-toshniwal ss@yahoo.com

Ph:9325213091.

iii. Dr. M.H.G. Dehghan

Y B Chavan College of Pharmacy,

Aurangabad, Maharashtra.

Email- mhdehghan@hotmail.com.

Ph: 9823668433.

iv. Mr. Mukesh Jain: B. Pharm.

Adora Products Pvt Ltd.

H-23/1/6, MIDC Waluj,

Aurangabad, Maharashtra, India. 431119

Email-adorapharma@gmail.com,

Ph: 9561082901.

v. Dr. S. R. Lahoti: M. Pharm; Ph.D.

Professor.

Y B Chavan College of Pharmacy,

Aurangabad, Maharashtra.

Email- pharmalahoti@gmail.com

Ph: 9823371119.

vi. Dr. S. R. Lahoti: M. Pharm; Ph.D.

Director,

Life Skills.

Training and placement Institute.

Regd Office: 27 Ganesh Colony,

T.V. Centre road, Aurangabad, Maharashtra.

Email- keyskills9@gmail.com

Ph:.9665120111.

The highlights of the camp are as follows:

Dr. S.R. Lahoti delivered the talk on Historical background, Entrepreneurship and the present scenario, Identification of the opportunities for Entrepreneurs'. Mr. Azhar Pathan detailed about 'How to start a small scale Unit (SSI), General concept about the Government formalities, rules & regulation, financial aspects of SSI unit'. Dr. M.H.G. Dehghan conducted the session on the topic 'Mechanism of product selection and technology-assistance from R&D labs and others on choice of technology". Dr. S.S. Toshniwal delivered the speech on the topic of "Creativity and business" in which he discussed the importance of creativity in modern business and also highlighted the significance of IPR. Mr. Parvez Khan highlighted the importance and impact of Communication skills for better results. Lectures by practicing entrepreneur's success stories common problems faced by entrepreneurs were covered by Mr. Mukesh Jain; and he also enlightened the audience with the different schemes and mode of financial assistance from Govt. agencies, banks, financial institutions etc. The students visited Adora product Pvt Ltd Waluj Aurangabad, a Pharmaceutical Manufacturing company as part of the Factory visit session. Plenary session was followed by discussion with the participants for their reactions about the camp including factory visit. Participation certificates were distributed to resource persons as well delegates.

Outcome: The camp created awareness among faculty members and students of Pharmacy, about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option.

Feedback: The analysis of the feedback revealed the camp was well appreciated by the delegates and suggested to arrange more such camp.

Coordinated by: Institutions Innovation Cell (IIC)

Dr. Furquan khan

Camp Coordinator (EAC)

Assistant Professor,

Y. B. Chavan College of Pharmacy,

Rauza Bagh Aurangabad.

Maharashtra, 431001.

TO THE RESERVE TO THE

Y.B. Chavan College of Pharmacy Aurangabad

3 | Page

Seven pillars of success

20th July 2021

To develop the employability and soft skills in students

Target audience: B. Pharm and M.Pharm students

Summary: Around 554 students from the Pharma fraternity, from around the country, had registered for the webinar. The resource person Mr. Brij S. Sarda, Founder and Head of Medigarce, Nagpur, shared his expertise and guided the participants on how to become successful in their respective careers. He also explained the importance of soft skills in their career path. It was conducted online on Zoom app. The delegates had given the feedback and received E-Certificate of participation.

Outcome: The discussion in webinar motivated the participants be updated with technology advancements and soft skills. The students were made aware of various soft skills required for a successful career. The analysis of feedback revealed that webinar was well appreciated by the participants.

Coordinated by: Industry Institute Interaction cell

In-Charge: Dr. S. R. Lahoti



Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust

Y.B. Chavan College of Pharmacy, Aurangabad



WEBINAR ON

"SEVEN PILLARS OF SUCCESS"

Date 20 July 2021, 02:00 to 3:00PM

Organized By: Industry Institute Interactions Cell



Lets try to find the key of success

Speaker

Field visit to Bajaj Incubation Centre

26th July, 2021

The objective of the activity was to understand the concept of Incubation centers and to know about their model operations.

Target Students: B.Pharm, M.Pharm final year students and Faculty members

Summary: The students and faculty members visited Bajaj Incubation center located at Dr. Babasaheb Ambedkar Marathwada university, Aurangabad. 25 start-ups are incubated at the center including the sehateasy start-up. The center manager Mr. Niwruti Manohar Gajbhare explained the details about various activities of the center.

Outcome of the activity: The field visit to the Incubation center gave exposure of usefulness and working of an Incubation center.

Coordinated by:

Institution's Innovation Council IIC

Activity Incharge: Kazi Yasar





Activity Report

Type of activity: Impact Lecture Series I (Lecture 1)

Title of activity: "Innovations in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

Dr. Syed Moinuddin Rashid

General Manager Wockhardt Research Centre, Aurangabad.

Mob: 9822230781

Email: moinmoinonline@yahoo.co.in

Dr. Moinuddin has a vast experience of 18 Years in Formulation development of Oral solid and Liquid dosage forms. He has successfully developed and completed 37 drug products to be marketed in United states (ANDA) and 17 drug products in Europe. He is having expertise

in novel drug delivery systems and currently working on various dosage form such as sustained release tablets, Modified release tablets, Powder for solution, Chronomodulated tablets, Liquid filled in Hard gelatin capsules and sustained release suspension based on Wurster technology The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 1 on the Topic- Innovations in Pharmacy, created awareness about various aspects of Innovations in solid oral drug delivery system such as pellets containing tablets its manufacturing techniques, recent advancements in manufacturing equipment.

The flyer for the webinar is shown below:



→ Session I:

Lecture 1: Innovations in Pharmacy. Resource Person

Dr Syed Moinuddin

General Manager, Wockhardt Research centre, Aurangabad.

Platform: Microsoft teams

Registration link: https://forms.gle/YWnkfB7XCbjwChmq8

Session link: shorturl.at/qMT07

Youtube link: https://youtu.be/jNz2M0-zcmI

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of Innovation in drug delivery system. The students learned current techniques in development of oral solid dosage forms. The students also learnt about the recent advancements in manufacturing technology for preparation of tablets containing pellets by using most advanced equipment.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).

Dr. Furquan khan
Assistant Professor,
Y.B. Chavan College of Pharmacy.
Coordinator, Impact Lecture Series,
Convener, Institutions Innovation Council (IIC)





Type of activity: **Impact Lecture Series I (Lecture 2)**

Title of activity: "The Role and applications of IPR in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 2 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

> Mr. Vijaykumar Shivpuje

Director

Patlex Business Solutions and Pharma Literati.

Latur, Maharashtra.

Mentor Freelance with Startup India, Ministry of Commerce and Industry, Government of India as a, New Delhi, India. Honorary Advisor with ASSOCHAM New Delhi, India. ASSOCHAM is for IPR Awareness Campaigns, Intellectual Property Talent Search Examination and IPR policy making. Mentor of Change at Atal Tinkering Lab (ATL), Atal Innovation Mission (AIM), Niti Aayog, Govt of India. Senior Consultant at Jupiter Law Partners.

The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 2 on the Topic- The Role and applications of IPR in Pharmacy enlightened students about importance of IPR in Pharmacy. The guest speaker highlighted the different aspects of patenting in allopathic medicines with special mention on herbal formulations. The expert speaker also detailed about the government fees structure for Indian patent application and recent regulations in patent fees.

The flyer for the webinar is shown below:



→ Session I:

Lecture 2: The Role and Applications of IPR in Pharmacy.

Resource Person:
Mr. Vijay Shivpuje:
Director Patlex Business Solutions &
Pharma Literati, Patent expert,
Latur, Maharashtra.

Platform: Microsoft teams

Registration link: https://forms.gle/YWnkfB7XCbjwChmq8

Session link: shorturl.at/qMT07

Youtube link: https://youtu.be/eAe2CgFsvd4

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of IPR. The students made aware the role and importance of IPR in pharmacy. The students came to know how to protect Innovation through IPR.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).

Dr. Furquan khan Assistant Professor, Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series I, Convener, Institutions Innovation Council (IIC)





Type of activity: Impact Lecture Series II (Lecture 1)

Title of activity: "Entrepreneurship in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 20th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

> Dr. SAILESH JAYANTILAL WADHER

Professor and Director, School of Pharmacy, Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra.

He has a vast experience of 22 Years. He is a Member of Institutional IQAC steering committee, Head Department of Quality Assurance, School of Pharmacy. Convener: RUSA Centre for Herbo Medicinal Studies, SRTM University, Nanded. He had also been appointed as a I/C Director: Innovation, Incubation and Linkages, SRTM University, Nanded: from Oct

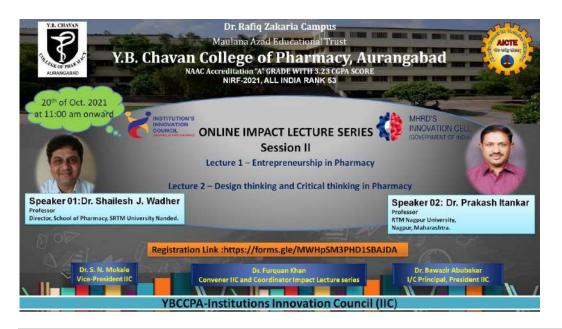
2017 to July 2018 and Director from July 2018- Aug-2019. Sir has a couple of granted patents to his credit one of the granted patents is on A Process for Preparation of Linezolid

Nanobiocomposite for sustained release" And another Patent is granted for Synthesis and use of Novel flavonol derivatives against leukemia. Sir has 72 National and International PAPERs and many books PUBLISHED on the topics of Medicinal chemistry, Pharmaceutics, stereochemistry and Industrial Pharmacy. He has GUIDED 6 Ph. D and 60 M. PHARM STUDENTS and 05 Ph.D. Students are currently working under his supervision. Sir has received many prestigious awards. To mention a few, he has received COVID Warrior award at the Hands of Hon'ble Shri Ashok Chavan, PWD Minister Maharashtra State and Hon'ble Shri Uday Samant, Educational Minister, Maharashtra State. Sir has been awarded with Best researcher award by Institute of Scholar in the year 2020 and Best Researcher Award on Engineering, Science and Medicine by VDGOOD Technology Factory in July 2020.

The highlights of the webinar are as follows:

The Impact Lecture series session 2 lecture 1 on the Topic- Entrepreneurship in Pharmacy. The guest speaker highlighted various areas of Entrepreneurship in Pharmacy field where still tremendous scope is still available such as manufacturing of saline water, Large volume parenterals, etc. The speaker also enlightened us about innovation, incubation and start-ups in Pharmacy. The difference between invention and innovation was described to participants i.e. the invention when converted into marketable product is called Innovation. The purpose and functioning of the Incubation centre was also highlighted. The difference between start-up business and conventional business was also made clear. The expert guest lecture showed funding opportunities from various government organizations such as Atal Incubation centre. He also detailed step by step process of starting a new Pharmaceutical Industry.

The flyer for the webinar is shown below:



Session 2:

Lecture 1: Entrepreneurship in Pharmacy.

Platform: Microsoft teams

Registration link: https://forms.gle/ppZTUtmk2sexidRZ7

Session link: https://cutt.ly/KRwfknp

YouTube link: https://youtu.be/RCMscg0Q7yE

After submission of registration form, immediately joining link will be provided.

All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Outcome: The Impact Lecture series session I created awareness among the participants about various fields of entrepreneurship in Pharmacy having good returns. The participants learned how invention can be converted into Innovation and ultimately leading to a successful Startup. The participants learned purpose and functioning of the Incubation centre.

Feedback: The analysis of the feedback revealed that the Impact lecture series was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).

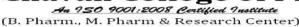
Dr. Furquan khan Assistant Professor, Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series, Convener, Institutions Innovation Council (IIC)



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust

Y.B. Chavan College of Pharmacy





ACTIVITY REPORT

Type of activity: workshop

Title of activity: Workshop on Entrepreneurship and Innovation as Career Opportunity

Objective of activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning .To facilitate process of developing new business ventures and growing existing ones to gain competitive advangtage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for entreneurial and innovation work.

Name of associating organization

Date and time: 27th November, 2021, 11:30 am

Duration of avtivity: 60 min

Expenditure: none

Target students: M.Pharm

Mode of session: offline

Program type: workshop

Program theme: Entrepreneurship and Innovation

Start date and end date: 27th November, 2021

Mode of session delivery: offline

About activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation

Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning. To facilitate process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for entrepreneurship and innovation work. There were 45 student participants and 10 faculty members who attended the activity.

Seminar was delivered offline by

Mr. Amit Ranjan, Chief Executive Officer, AIC-BAMU Foundation,

mob no: 9312427592 CEO.aic@bamu.ac.in

The flyer for the webinar is shown below:



Registration link: https://forms.gle/pKLTtvic1MqAfjFx5

Benefit in terms of learning: Created awareness among the students regarding entrepreneurship as a career option. Encouraged Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. Explained process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. Explained how to create outstanding product, strong brand or customer network.

Feedback: The feedback portrayed that the session was well appreciated and found useful for attendees and suggested to arrange more such activities in future.

Activity Incharge: Dr. Rana Zainuddin

Activity Co-ordinator

Associate Professor

Y.B.Chavan College of Pharmacy, Aurangabad





Type of activity: Webinar

Title of activity: "Entrepreneurship as a Career Choice"

Name of the associating organization: Y.B. Chavan College of Pharmacy.

Date and time: 2nd April 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Webinar conducted by Business Communication and Organisational Communication was to extend the message of Entrepreneurship as a Career Choice among the students and faculties members. Successful Entrepreneurs can change the economy of our country and can convert the life style and work culture in addition to creating wealth. Entrepreneurship creates jobs and contributes to a growing economy. The target Group of the Webinar was final year Pharmacy graduates and post graduates. Approximately 60 students and faculty members attended the webinar.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person who is the researcher and faculty at Entrepreneurship Development Institute of India, Ahmadabad, following is the short introduction of the resource person for the webinar.

> Dr. Baishali Mitra

An educator in the area of Business Communication and Organisational Communication with over 17 years of experience in academia. Expertise in teaching and training at reputed educational institutions and industry. After having completed her double M.A. in Linguistics and English Literature, she has received her PhD in English Literature from Osmania University. Her primary research interests are in Social Entrepreneurship and Development Communication, Business Communication and Diaspora Literature.

The highlights of the webinar are as follows:

The focus of the webinar was on the following important points for a start-up:

- 1. Introduction of the topic i.e. Significance of Entrepreneurship its advantages after graduation. Benefits of becoming job givers instead of job takers.
- 2. Entrepreneurship Vs conventional business.
- 3. Financial aspects for Entrepreneurship.
- 4. Interactive question and answer session.

The flyer for the webinar is shown below:



Registration link:

https://docs.google.com/forms/d/e/1FAIpQLSdyby2qWWKEh_LbB2SMd2jgw6nH8st7ogYie9zKO58qkvTLyA/viewform?usp=sf_link

Zoomlink: https://zoom.us/j/93568167997?pwd=eVVSd3RwMlA3QVgyL1RDRkwxcnY0UT09

Meeting ID: 935 6816 7997

Passcode: 619699

Outcome: The webinar created awareness among the students of final year B.Pharmacy, M.Pharmacy and faculty members about Entrepreneurship as a Career Choice.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: Institute's Innovation Council (IIC) and Industry Institute interaction Cell (IIIC)

Dr. Furquan khan Convener Institute's Innovation Council (IIC) Assistant Professor, Y.B. Chavan College of Pharmacy.

VC Principal
Y.B. Chevan College of Pharmany
Aurangabas



Type of activity: Webinar

Title of activity: "Prototype Validation and Product fit for Market (Start-up)"

Name of the associating organization: Y.B. Chavan College of Pharmacy.

Date and time: 26th July 2021, 12 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Webinar was planned as an Interview type session with the upcoming new healthcare start-up founders namely '**Sehateasy**'. It was conducted to highlight the various aspects of Start-up journey and also the benefits of Entrepreneurship as a Career Choice among the students and faculties members.

The Webinar was delivered (Live) on Zoom App by the following eminent resource person who is the upcoming young and dynamic start-up Founder with the name SehatEasy Which is a healthcare platform. More than 150 students and faculty members from various Pharmacy institutes attended the webinar.

Following is the short introduction of the resource person for the webinar.

He has completed his Graduation from Y B Chavan College of Pharmacy, Aurangabad and post-Graduation from Bombay College of Pharmacy, Mumbai. Previously he was working as a Market Research Analyst, Healthcare division at Tracxn Pvt Ltd, Bangalore and Analyst at Market Research Future, Pune.

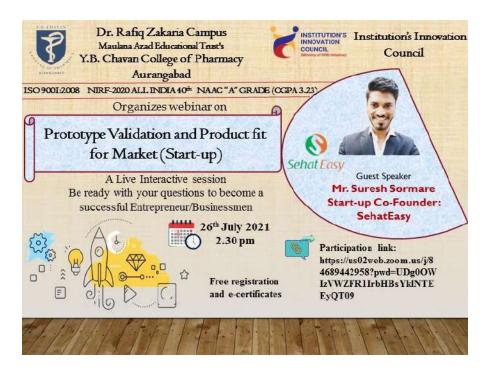
The highlights of the webinar are as follows:

As the webinar was planned as an interview type session the following important questions pertaining to a start-up was discussed:

- 1. What is Sehateasy?
- 2. What is your background and how do you come up with this idea?
- 3. Do others have attempted to solve this problem before, and if yes what was the result?
- 4. How many specific benefits for your product or idea can you list?
- 5. Does your idea already exist in the same way you were going to create it?

- 6. Who are your potential competitors?
- 7. What key features does your product or service have, that others will have a hard time to copy?
- 8. What is the size of the market that will buy your product or service?
- 9. What would it take to build a minimum viable product to test the market?
- 10. Have you reached out to potential customers for feedback?
- 11. What are the challenges you faced or facing while working around the start-ups?
- 12. Who are in the cofounding team, how you met? and how you are building the team,
- 13. what are the factors to be considered while building the team?
- 14. What is the product or services, why do you think this product is a market fit?

The flyer for the webinar is shown below:



Platform: Zoom

Registration link: https://forms.gle/TTHKo5TTVKa1c8Pt9

After submission of registration form, immediately zoom joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form. The link for feedback form will be provided any time during webinar session.

Outcome: The Webinar highlighted the various stages of a healthcare start-up i.e. how the product can be built to fit in the market and also the importance and benefits of Entrepreneurship as a career option.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the delegates and suggested to arrange such more webinars.

Coordinated by: Institutions Innovation Cell (IIC)

Dr. Furquan khan Convener

Institute's Innovation Council (IIC) Assistant Professor,

Y.B. Chavan College of Pharmacy.



Type of activity: Impact Lecture Series I (Lecture 1)

Title of activity: "Innovations in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

Dr. Syed Moinuddin Rashid

General Manager Wockhardt Research Centre, Aurangabad.

Mob: 9822230781

Email: moinmoinonline@yahoo.co.in

Dr. Moinuddin has a vast experience of 18 Years in Formulation development of Oral solid and Liquid dosage forms. He has successfully developed and completed 37 drug products to be marketed in United states (ANDA) and 17 drug products in Europe. He is having expertise

in novel drug delivery systems and currently working on various dosage form such as sustained release tablets, Modified release tablets, Powder for solution, Chronomodulated tablets, Liquid filled in Hard gelatin capsules and sustained release suspension based on Wurster technology The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 1 on the Topic- Innovations in Pharmacy, created awareness about various aspects of Innovations in solid oral drug delivery system such as pellets containing tablets its manufacturing techniques, recent advancements in manufacturing equipment.

The flyer for the webinar is shown below:



→ Session I:

Lecture 1: Innovations in Pharmacy. Resource Person

Dr Syed Moinuddin

General Manager, Wockhardt Research centre, Aurangabad.

Platform: Microsoft teams

Registration link: https://forms.gle/YWnkfB7XCbjwChmq8

Session link: shorturl.at/qMT07

Youtube link: https://youtu.be/jNz2M0-zcmI

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of Innovation in drug delivery system. The students learned current techniques in development of oral solid dosage forms. The students also learnt about the recent advancements in manufacturing technology for preparation of tablets containing pellets by using most advanced equipment.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).

Dr. Furquan khan Convener Institute's Innovation Council (IIC) Assistant Professor,

Y.B. Chavan College of Pharmacy.



Type of activity: **Impact Lecture Series I (Lecture 2)**

Title of activity: "The Role and applications of IPR in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 2 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

> Mr. Vijaykumar Shivpuje

Director

Patlex Business Solutions and Pharma Literati.

Latur, Maharashtra.

Mentor Freelance with Startup India, Ministry of Commerce and Industry, Government of India as a, New Delhi, India. Honorary Advisor with ASSOCHAM New Delhi, India. ASSOCHAM is for IPR Awareness Campaigns, Intellectual Property Talent Search Examination and IPR policy making. Mentor of Change at Atal Tinkering Lab (ATL), Atal Innovation Mission (AIM), Niti Aayog, Govt of India. Senior Consultant at Jupiter Law Partners.

The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 2 on the Topic- The Role and applications of IPR in Pharmacy enlightened students about importance of IPR in Pharmacy. The guest speaker highlighted the different aspects of patenting in allopathic medicines with special mention on herbal formulations. The expert speaker also detailed about the government fees structure for Indian patent application and recent regulations in patent fees.

The flyer for the webinar is shown below:



→ Session I:

Lecture 2: The Role and Applications of IPR in Pharmacy.

Resource Person:
Mr. Vijay Shivpuje:
Director Patlex Business Solutions &
Pharma Literati, Patent expert,
Latur, Maharashtra.

Platform: Microsoft teams

Registration link: https://forms.gle/YWnkfB7XCbjwChmq8

Session link: shorturl.at/qMT07

Youtube link: https://youtu.be/eAe2CgFsvd4

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of IPR. The students made aware the role and importance of IPR in pharmacy. The students came to know how to protect Innovation through IPR.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).

Dr. Furquan khan Convener

Institute's Innovation Council (IIC)
Assistant Professor,

Y.B. Chavan College of Pharmacy.

VC Principal
Y.B. Chevan College of Phares
Aurangabad



ENTREPRENEURSHIP AWARENESS CAMP (EAC)

Activity Report

Type of Activity: Entrepreneurship Awareness Camp (EAC)

Title of Activity: Three days Entrepreneurship Awareness Camp

Name of associating organization: DST-NIMAT (Department of science and technology,

National Implementing and Monitoring Agency for Training)

Date and time: $8^{th} - 10^{th}$ March 2021.

Target Students: B. Pharm and M. Pharm students.

About activity: Three days Entrepreneurship Awareness Camp sponsored by National Implementing and Monitoring Agency for Training (NIMAT) under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science & Technology (DST), established by Government of India in 1982. To promote & strengthen Science & Technology entrepreneurship, the camp was conducted to create awareness among faculty members and students of Pharmacy, Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option. Successful entrepreneurs have the aptitude to transform the way we live and work, their successful innovations may improve standards of living, and in addition to creating wealth. Entrepreneurs also create jobs and contribute to a growing economy. On behalf of NSTEDB, DST the project is implemented by Entrepreneurship Development Institute of India (EDII), Ahmedabad on pan India basis. The target Group of the camp are Pharmacy, Engineering and Science and Technology graduates/diploma holders or those who are doing their final year diploma/degree in Pharmacy/engineering/technology/science. Approximately 100-110 students from B. Pharm and M. Pharm attended the camp.

The following eminent resource persons from academia and industry had delivered the lectures:

i. Mr. Azhar Pathan: M. Pharm.

Director,

Pristyn Research Solutions. T-21/4,

Software Technology Park of India, MIDC,

Aurangabad, Maharashtra.

Email- info@pristynresearch.com, Ph: 090288 39789.

ii. Dr. S.S.Toshniwal: M. Pharm; LLB, Ph.D.

Director,

Vidarbha Institute of Pharmacy,

Washim.

Email-toshniwal ss@yahoo.com

Ph:9325213091.

iii. Dr. M.H.G. Dehghan

Y B Chavan College of Pharmacy,

Aurangabad, Maharashtra.

Email- mhdehghan@hotmail.com.

Ph: 9823668433.

iv. Mr. Mukesh Jain: B. Pharm.

Adora Products Pvt Ltd.

H-23/1/6, MIDC Waluj,

Aurangabad, Maharashtra, India. 431119

Email-adorapharma@gmail.com,

Ph: 9561082901.

v. Dr. S. R. Lahoti: M. Pharm; Ph.D.

Professor.

Y B Chavan College of Pharmacy,

Aurangabad, Maharashtra.

Email- pharmalahoti@gmail.com

Ph: 9823371119.

vi. Dr. S. R. Lahoti: M. Pharm; Ph.D.

Director,

Life Skills.

Training and placement Institute.

Regd Office: 27 Ganesh Colony,

T.V. Centre road, Aurangabad, Maharashtra.

Email- keyskills9@gmail.com

Ph:.9665120111.

The highlights of the camp are as follows:

Dr. S.R. Lahoti delivered the talk on "Historical background, Entrepreneurship and the present scenario, Identification of the opportunities for Entrepreneurs". Mr. Azhar Pathan detailed about "How to start a small scale Unit (SSI), General concept about the Government formalities, rules & regulation, financial aspects of SSI unit". Dr. M.H.G. Dehghan conducted the session on the topic "Mechanism of product selection and technologyassistance from R&D labs and others on choice of technology". Dr. S.S. Toshniwal delivered the speech on the topic of "Creativity and business" in which he discussed the importance of creativity in modern business and also highlighted the significance of IPR. Mr. Parvez Khan highlighted the importance and impact of Communication skills for better results. Lectures by practicing entrepreneur's success stories common problems faced by entrepreneurs were covered by Mr. Mukesh Jain; and he also enlightened the audience with the different schemes and mode of financial assistance from Govt. agencies, banks, financial institutions etc. The students visited Adora product Pvt Ltd Waluj Aurangabad, a Pharmaceutical Manufacturing company as part of the Factory visit session. Plenary session was followed by discussion with the participants for their reactions about the camp including factory visit. Participation certificates were distributed to resource persons as well delegates.

Outcome: The camp created awareness among faculty members and students of Pharmacy, about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option.

Feedback: The analysis of the feedback revealed the camp was well appreciated by the delegates and suggested to arrange more such camp.

Coordinated by: Institutions Innovation Cell (IIC)

Dr. Furquan khan Convener Institute's Innovation Council (IIC) Assistant Professor, Y.B. Chavan College of Pharmacy.

VC Principal
Y.B. Chevan College of Pharms
Aurangabad



Type of activity: Impact Lecture Series II (Lecture 1)

Title of activity: "Entrepreneurship in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE)

and Ministry of Education's Innovation cell (MIC)

Date and time: 20th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

> Dr. SAILESH JAYANTILAL WADHER

Professor and Director, School of Pharmacy, Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra.

He has a vast experience of 22 Years. He is a Member of Institutional IQAC steering committee, Head Department of Quality Assurance, School of Pharmacy. Convener: RUSA Centre for Herbo Medicinal Studies, SRTM University, Nanded. He had also been appointed as a I/C Director: Innovation, Incubation and Linkages, SRTM University, Nanded: from Oct

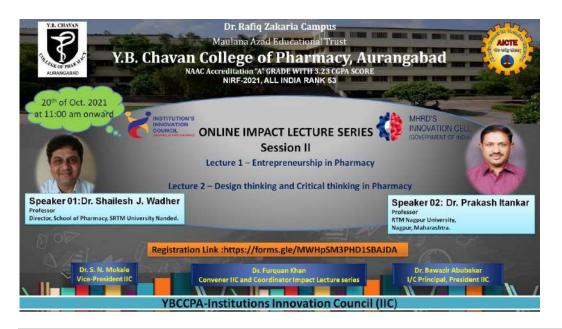
2017 to July 2018 and Director from July 2018- Aug-2019. Sir has a couple of granted patents to his credit one of the granted patents is on A Process for Preparation of Linezolid

Nanobiocomposite for sustained release" And another Patent is granted for Synthesis and use of Novel flavonol derivatives against leukemia. Sir has 72 National and International PAPERs and many books PUBLISHED on the topics of Medicinal chemistry, Pharmaceutics, stereochemistry and Industrial Pharmacy. He has GUIDED 6 Ph. D and 60 M. PHARM STUDENTS and 05 Ph.D. Students are currently working under his supervision. Sir has received many prestigious awards. To mention a few, he has received COVID Warrior award at the Hands of Hon'ble Shri Ashok Chavan, PWD Minister Maharashtra State and Hon'ble Shri Uday Samant, Educational Minister, Maharashtra State. Sir has been awarded with Best researcher award by Institute of Scholar in the year 2020 and Best Researcher Award on Engineering, Science and Medicine by VDGOOD Technology Factory in July 2020.

The highlights of the webinar are as follows:

The Impact Lecture series session 2 lecture 1 on the Topic- Entrepreneurship in Pharmacy. The guest speaker highlighted various areas of Entrepreneurship in Pharmacy field where still tremendous scope is still available such as manufacturing of saline water, Large volume parenterals, etc. The speaker also enlightened us about innovation, incubation and start-ups in Pharmacy. The difference between invention and innovation was described to participants i.e. the invention when converted into marketable product is called Innovation. The purpose and functioning of the Incubation centre was also highlighted. The difference between start-up business and conventional business was also made clear. The expert guest lecture showed funding opportunities from various government organizations such as Atal Incubation centre. He also detailed step by step process of starting a new Pharmaceutical Industry.

The flyer for the webinar is shown below:



Session 2:

Lecture 1: Entrepreneurship in Pharmacy.

Platform: Microsoft teams

Registration link: https://forms.gle/ppZTUtmk2sexidRZ7

Session link: https://cutt.ly/KRwfknp

YouTube link: https://youtu.be/RCMscg0Q7yE

After submission of registration form, immediately joining link will be provided.

All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Outcome: The Impact Lecture series session I created awareness among the participants about various fields of entrepreneurship in Pharmacy having good returns. The participants learned how invention can be converted into Innovation and ultimately leading to a successful Startup. The participants learned purpose and functioning of the Incubation centre.

Feedback: The analysis of the feedback revealed that the Impact lecture series was well appreciated by the participants and suggested to arrange more such sessions.

Dr. Furquan khan Convener Institute's Innovation Council (IIC) Assistant Professor,

Y.B. Chavan College of Pharmacy.

VC Principal

Y.S. Chevan College of Pharman

Aurangabad

Dr. Rafiq Zakaria Campus

Y.B. Chavan College of Pharmacy

An 150 9001:2008 Certified Institute
(B. Pharm., M. Pharm & Research Center)



ACTIVITY REPORT

Type of activity: workshop

Title of activity: Workshop on Entrepreneurship and Innovation as Career Opportunity

Objective of activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning. To facilitate process of developing new business ventures and growing existing ones to gain competitive advangtage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for entreneurial and innovation work.

Name of associating organization

Date and time: 27th November, 2021, 11:30 am

Duration of avtivity: 60 min

Expenditure: none

Target students: M.Pharm

Mode of session: offline

Program type: workshop

Program theme: Entrepreneurship and Innovation

Start date and end date: 27th November, 2021

Mode of session delivery: offline

About activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning. To facilitate process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for entrepreneurship and innovation work. There were 45 student participants and 10 faculty members who attended the activity.

Seminar was delivered offline by

Mr. Amit Ranjan, Chief Executive Officer, AIC-BAMU Foundation,

mob no: 9312427592 CEO.aic@bamu.ac.in

The flyer for the webinar is shown below:



Registration link: https://forms.gle/pKLTtvic1MqAfjFx5

2021

Benefit in terms of learning: Created awareness among the students regarding entrepreneurship as a career option. Encouraged Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. Explained process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. Explained how to create outstanding product, strong brand or customer network.

Feedback: The feedback portrayed that the session was well appreciated and found useful for attendees and suggested to arrange more such activities in future.

Activity Incharge: Dr. Rana Zainuddin

Activity Co-ordinator

Associate Professor

Y.B.Chavan College of Pharmacy, Aurangabad

Activities of 2019-20



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y.B. CHAVAN COLLEGE OF PHARMACY (B.Pharm, M.Pharm & Research Centre)

150 9001 - 2008 CERTIFIED | DTE Code - 2148 | NEW - 2018 ALL INDIA FANK 14th

NAAC ACCREDITATION "A" GRADE WITH 3,23 CGPA SCORE .

Activity Report

Type of Activity: "Webinar on Scientific Topic"

Title of activity: Pharmaceutical Product life cycle Management: Stages of product in its

lifecycle- Risk assessment and Change Management

Name of Associating Organization: GSK Limited, Mumbai

Name of Contact Person: Dr Ashish Heda Designation: Manager Product Development

Dr. Sushant Kulthe Designation: Assist. Manager Product Development

Date and time: 23/05/2020, 3.00 PM onwards

Target Students: B. Pharm and M.Pharm students

About activity: This webinar was organized in association with GSK Limited for the benefit of

the students. The program included eminent resource person;

Dr Ashish Heda Designation: Manager Product Development

Dr. Sushant Kulthe Designation: Assist. Manager Product Development

The webinar was divided in two parts, 1) Pharmaceutical Product life cycle Management: Stages of product in its lifecycle discussed by Dr. Ashish Heda 2) Risk assessment and Change Management was discussed by Dr. Sushant Kulthe. It was conducted online on Zoom app with ID 73913609713 and 77587050667. Total 158 delegated were participated in the webinar. The delegated has given the feedback and received E-Certificate.

Outcome: The discussion in webinar gives knowledge of Pharmaceutical Product life cycle Management and its stages. Also got the idea about various risk areas in product development and how to reduce risk.

Feedback: The analysis of feedback revealed that webinar was well appreciated by the participants.

Coordinated by: Department of Pharmaceutics

HOD

Type of activity: Webinar

Title of activity: The Art Of Writing Good Research Proposal

The objective of the activity (15 words): To make aware participants with the essential knowledge and skills necessary to develop high-quality research proposals that effectively communicate research

objectives, methodologies, significance, and feasibility.

Name of resource person: Professor M.D. Shirsat

M.Sc.MCA, Ph.D. PDF (Uni. Of California, Riverside, USA)

Name of the associating organization: Nil

Date and time: 6TH JUNE 2020, 11:00 am onward

Duration of the activity (minutes/Hours): 2 Hours

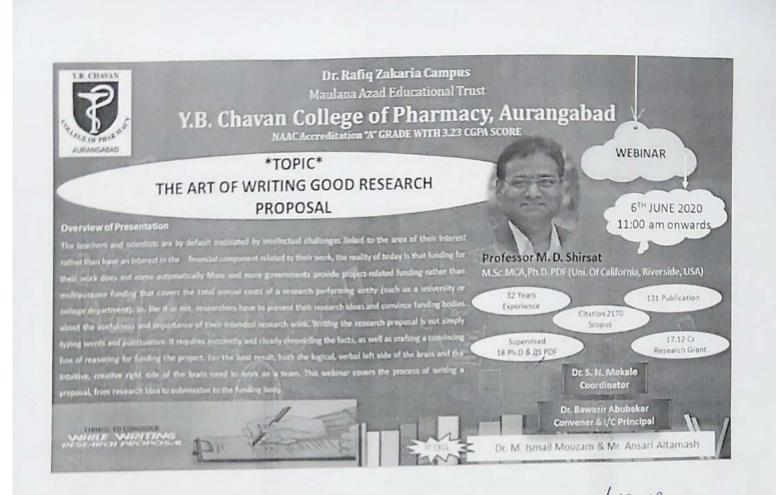
Target Students: B. Pharmac4 year and M.Pharm Students

Number of Student participants: 105

Expenditure Amount if any: Nil

About the activity:

The teachers and scientists are by default motivated by intellectual challenges linked to the area of their interest rather than have an interest in the financial component related to their work, the reality of today is that funding for their work does not come automatically More and more governments provide project-related funding rather than multipurpose funding that covers the total annual costs of a research performing entity (such as a university or college department). So, like it or not, researchers have to present their research ideas and convince funding bodies about the usefulness and importance of their intended research work. Writing the research proposal is not simply typing words and punctuation. It requires succinctly and clearly chronicling the facts, as well as crafting a convincing line of reasoning for funding the project. For the best result, both the logical, verbal left side of the brain and the intuitive, creative right side of the brain need to work as a team. This webinar covers the process of writing a proposal, from research idea to submission to the funding body.



Signature

Dr. S N Mokale

Activity Incharge



Dr. Abubakar B.

I/C Principal



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y.B. CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 34th

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of Activity: "Webinar on Scientific Topic"

Title of activity: In-Vitro release testing of Complex Injectables/Ophthalmics

Name of Associating Organization: Ortiv Q3 Research Pvt Limited, Ahmadabad

Name of Contact Person: Mr.Mukesh Kumar, Director

Date and time: 30/05/2020, 3.00 PM onwards

Target Students: B. Pharm and M. Pharm students

About activity: This webinar was organized in association with Ortiv Q3 Research Pvt Limited, Ahmadabad. The program included eminent resource person; Mr. Mukesh Kumar, Director Ortiv Q3 Research Pvt Limited, Ahmadabad. The webinar conducted online on Zoom app (ID79651171165) and total 183 delegated were participated in the webinar. The delegated has

Outcome: The discussion in webinar was on following points;

Types of complex injectables/ophthalmics

given the feedback and received E-Certificate.

- > In Vitro Release Testing (IVRT) role in supporting BE determination
- > IVRT Challenges in General for Complex Parentterals/ Ophthalmic products
- > Expectations in the development of an IVRT method
- > IVRT approaches in current practices
- Regulatory status
- Case Studies
- New technologies and IVRT methods

Feedback: The analysis of feedback revealed that webinar was well appreciated by the participants.

Coordinated by: Department of Pharmaceutics



Dr. S. R. Lahoti HOD

- 1. <u>Title of Activity</u>: Webinar on "Virtual Laboratory Experiments in Pharmacy".
- Date and Venue: Online webinar was conducted by Y. B. Chavan College of Pharmacy, Aurangabad, on 26/7/2020
- 3. <u>Outcomes of the activity achieved:</u> Owing to bridging the gaps in online teaching paradigm, in view of COVID-19 pandemic, important tools to all Pharma faculties were introduced in the form of Virtual experiments in various subjects of Pharmacy Curriculum.
- 4. <u>Description of activity:</u> The webinar on Virtual Experiments in Pharmacy was delivered by speaker Dr. Lalji Baldaniya (M. Pharm, Ph. D. Pharmaceutical Sciences), Professor & Principal, Faculty of Pharmacy, Marwadi University, Rajkot, Gujrat. This Webinar was open for all Pharma faculties. Ms. Khan Dureshahwar, Assistant Professor, Department of Pharmacology, Y. B. Chavan college of Pharmacy was the Co-ordinator of this Webinar and Dr. Abubakar Salam Bawazeer, I/C Principal, Y. B. Chavan College of Pharmacy, Auranagabad, was the Convener of the same
- 5. Activity Experience: The audience successfully acquired the understanding if the advancement in Practicals to be conducted virtually in the current pandemic, where we are enforced to work from home as a biggest safety measure for all. Various softwares and video resources were brought into light by the speaker with detailed instructions regarding the software and its working during the webinar. Faculties from different states of India has registered, participated and benefitted from this webinar, including participants from Maharashtra, Karnataka, Telangana, Punjab, Rajasthan, Gujrat, Uttar Pradesh and Assam.

Ms. Khan Dureshahwar Co-ordinator (Webinar on Virtual Experiments in Pharmacy) Department of Pharmacology Aurangabad



Activity Report

- Title of Activity: Webinar on "Virtual Laboratory Experiments in Pharmacy".
- Date and Venue: Online webinar was conducted by Y. B. Chavan College of Pharmacy, Aurangabad, on 26/7/2020
- Outcomes of the activity achieved: Owing to bridging the gaps in online teaching paradigm, in view of COVID-19 pandemic, important tools to all Pharma faculties were introduced in the form of Virtual experiments in various subjects of Pharmacy Curriculum.
- Description of activity: The webinar on Virtual Experiments in Pharmacy was delivered by speaker Dr. Lalji Baldaniya (M. Pharm, Ph. D. Pharmaceutical Sciences), Professor & Principal, Faculty of Pharmacy, Marwadi University, Rajkot, Gujrat. This Webinar was open for all Pharma faculties. Ms. Khan Dureshahwar, Assistant Professor, Department of Pharmacology, Y. B. Chavan college of Pharmacy was the Co-ordinator of this Webinar and Dr. Abubakar Salam Bawazeer, I/C Principal, Y. B. Chavan College of Pharmacy, Auranagabad, was the Convener of the same

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Ms. Khan Dureshahwar
Co-ordinator
(Webinar on Virtual Experiments in Pharmacy)

Department of Pharmacology Aurangabad





Maulana Azad Educational Trust's

HAVAN COLLEGE OF PHARMACY

150 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 34th

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

- 1. Title of Activity: Workshop on intellectual property rights, by Dr. Mazhar Farooqui, Principal, Maulana Azad College of Arts, Science and Commerce, Aurangabad.
- 2. Date & venue: 11th March, 2020, auditorium, Y.B. Chavan College of Pharmacy, Aurangabad.

3. Outcomes of the activity achieved:

The workshop was organized to provide students with an overview of intellectual property rights and emphasized on relationship between IPR and economic development. The speaker encouraged a proactive approach to IPR management.

Description of activity:

The platform encouraged students to proactively explore approach to IPR management, encouraging participants to take ownership of their intellectual property. Enable participants to grasp the knowledge of filing, maintaining, and protecting intellectual property rights.

Dr. Rana Zainuddin

Activity In-charge

Maulana Avad Educational Trust's

Y.B. Chavan College of Pharmacy



ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF



Activity Report

- 1. Title of Activity: Seminar on "Taxonomy of Crude drugs" by Dr Rafiuddin Naser.
- 2. Date & venue: 16th October 2019, Auditorium, YBCCP.
- 3. Outcomes of the activity achieved:

The seminar was conducted to impart knowledge of importance of taxonomy of Crude drugs for students.

4. Description of activity:

A one and half hour seminar was conducted by Dr.Rafiuddin Naser, Professor Dept of Botany, Maulana Azad College of Arts, Science and Commerce, Aurangabad.

- 5. He introduced the students the importance of taxonomy, identification, exploration and nomenclature of plants, nature of plants, to distinguish it in different groups for this one has to observe the type of root, arial parts, by knowing the characters of all parts of plants in angiosperms then one can go its classification.
- 6. Activity Experience:
- Outcome wise description of observations/explanations
 Examples were discussed to explain taxonomical classification.
- The concept/principles/procedures learn as the result of activity.
 During the proceeding of the program the student got more confident about taxonomy and its classification
- Application of observation/experience in professional life/work
 The student felt more confident and were able to apply taxonomical classification in identification of plants
- d. Summary & conclusion

Presentation and examples were discussed to explain the importance of taxonomy for identification of crude drugs for students by Dr. Rafiuddin Naser

Participants included:

All the students of B. Pharm Semester V

Activity In-charge: Ms. Reshma Toshniwal





Activity Report

- 1. Title of Activity: Guest lecture on Advance NMR techniques
- 2. Date & venue: 24.11.2019 & 3rd floor, seminar hall, Y. B. Chavan College of Pharmacy, Aurangabad
- 3. Outcomes of the activity achieved:

Concept and applications of Two dimensional NMR techniques

4. Description of activity:

Two dimensional NMR techniques were discusses by Mr. Badrinaryan Chandak, Research Scientist from Wockhardt Research Centre, Aurangabad. The details of his deliberations are:-

APT

3

- DEPT
- Homonuclear decoupling
- 2D NMR
- COSY
- TOCSY
- NOESY
- **HETCOR**
- **HMQC**
- **HMBC**
- HSQC

Two dimensional NMR techniques help the students to understand the application in structure elucidation of complex molecule. Student and resource person interactions were fruitful and student expressed their satisfaction about the guest lecture. The in-charge of activity Dr. K. G. Baheti coordinated the activity.

Date: 24.11.2019





Activity Report (6 activities)

Type of Activity: Entrepreneurship Awareness Camp

Title of Activity: Three days Entrepreneurship Awareness Camp

Name of associating organization: DST-NIMAT (Department of science and technology,

National Implementing and Monitoring Agency for Training)

Date and time: 5th - 7th September 2019.

Target Students: B. Pharm and M. Pharm final year students.

About activity: Three days Entrepreneurship Awareness Camp sponsored by National Implementing and Monitoring Agency for Training (NIMAT) under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science & Technology (DST), established by Government of India in 1982. To promote & strengthen Science & Technology entrepreneurship, the camp was conducted to create awareness among faculty members and students of Pharmacy, Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option. Successful entrepreneurs have the aptitude to transform the way we live and work, their successful innovations may improve standards of living, and in addition to creating wealth. Entrepreneurs also create jobs and contribute to a growing economy. On behalf of NSTEDB, DST the project is implemented by Entrepreneurship Development Institute of India (EDII), Ahmedabad on pan India basis. The target Group of the camp are Pharmacy, Engineering and Science and Technology graduates/diploma holders or those who are doing their final year diploma/degree in Pharmacy/engineering/technology/science. Approximately 90-95 students from B. Pharm and M. Pharm attended the camp.

The following eminent resource persons from academia and industry had delivered the lectures:

Mr. Vijay Shivpuje: M. Pharm, LLB.
 Director,
 Patlex Business Solutions, Latur, Maharashtra.
 Email- vijay@patlex.in. Ph: 09768665354.

 Mr. Nayeem Syed: M.Pharm, Director, Infill LifeSciences, Flat No B-2, Shrusti Vihar Housing Society, Shreya Nagar, Zambad Estate, Aurangabad, Aurangabad. Email-info@infill-life.com, Ph:9503066555.

iii. Mr. Azhar Pathan: M.Pharm. Director, Pristyn Research Solutions. T-21/4, Software Technology Park of India, MIDC, Aurangabad, Maharashtra. Email- info@pristynresearch.com, Ph: 090288 39789

iv. Dr. S.R.Lahoti: M.Pharm; Ph.D. Professor and Vice Principal. Y B Chavan College of Pharmacy, Aurangabad, Maharashtra. Email- pharmalahoti@gmail.com Ph: 9823371119.

v. Mr. Muzammil Bari: B.Pharm. M. A. (Mass Communications and Journalism)
 Assistant Professor,
 Y B Chavan College of Pharmacy, Aurangabad, Maharashtra.
 Email- meetmuzammil@yahoo.com Ph: 9860917278.

vi. Mr. Mohammed Aslam
CMO,
Ora Research Labs LLP,
Jawahar Colony, Parbhani - 431401
Maharashtra.
Email-aslamjawed7@gmail.com, Ph: 9970134578

The highlights of the camp are as follows:

Dr. S. R. Lahoti delivered the talk on historical background, Entrepreneurship and the present scenario, Identification of the opportunities for Entrepreneurs, creativity and business etc. Mr. Mohammed Aslam detailed about how to start a small scale Unit (SSI), General concept about the Government formalities, rules & regulation, financial aspects of SSI unit, etc. Communication skill for better results was elaborated by Mr. Muzammil Bari. Lectures by practicing entrepreneur's success stories- common problems faced by entrepreneurs were covered by Mr. Azhar Pathan and Mr. Syed Naeem. Mr. Vijaykumar Shivpuje enlightened on the topics of financial assistance from Govt. agencies, banks, financial institutions etc

The students visited Adora product Pvt Ltd Waluj Aurangabad, a Pharmaceutical Manufacturing company as part of the Factory visit session. Plenary session was followed by

Outcome: The camp created awareness among faculty members and students of Pharmacy, about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option.

discussion with the participants for their reactions about the camp including factory visit.

Feedback: The analysis of the feedback revealed the camp was well appreciated by the delegates and suggested to arrange more such camp.

Coordinated by: Centre for Entrepreneurship Innovation and Incubation (CEII)

Dr. Furquan khan

Camp Coordinator & In-charge

Centre for Entrepreneurship

Innovation and Incubation (CEII)

Vice-Principal

2 Chaven College Of Pharmacy



Maulana Azad Educational Trust's

Y.B. CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 3416

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

- Title of Activity: Two days Seminar on Spectroscopy and Stereochemistry by Dr. P.S. Kalsi, former Professor, Punjab Agriculture University, Ludhiana, Punjab.
- Date & venue: 22-23rd July 2019, 11 am onwards auditorium Y.B. Chavan College of Pharmacy, Aurangabad.

3. Outcomes of the activity achieved:

The Seminar was organized to provide students with a comprehensive understanding of the principles, techniques, and applications of spectroscopy and stereochemistry in various scientific disciplines.

Description of activity:

The platform encouraged students to explore the integration of spectroscopy with other technologies and interdisciplinary approaches. The expert speaker also encouraged collaboration and the exchange of ideas for future research and projects. Participants included faculty and students of B.Sc, M.Sc Pharmacy.

Dr. Rana Zainuddin

Activity In-charge



Activities of 2018-19

Activity Report

- 1. Title of Activity: Entrepreneurship Development In Service Sector.
- 2. Date and Venue: 03-10-2018, Auditorium Y. B. Chavan College of Pharmacy.
- 3. Outcomes of the activity achieved: Students of B. Pharm and M. Pharm were enlighten with different areas of_Entrepreneurship when and where to be started. Qualities required for entrepreneurship.

4. Description of activity:

The above mentioned seminar was conducted under CEII and Mr. Vijaykumar Shivpuje was invited as the resource person who is the Director, Patlex Business Solutions, a Knowledge Process Outsourcing firm. He is an entrepreneur with interests in innovation, law, patents and research and development. He is a registered patent agent with Indian Patent office. More than 100 students from B. Pharm and M. Pharm along with the staff members were present during the seminar. The resource person gave the brief idea about, how and when to start the entrepreneurship in different sectors. He also emphasized the importance and benefits about Innovation, Entrepreneurship and Leadership to young minds, especially the students. Many students interacted with the resource person and clarified their doubts related to the topic.

5. Activity Experience:

- a. Outcome wise description of observations/explanations: The students are made familiar with the concept of Entrepreneurship development in service sector.
- b. The concept/principles/procedures learn as the result of activity. The concept of Entrepreneurship was made clear with details of its development at various stages.
- c. Application of observation/experience in professional life/work: The resource person taught the students that after completion of their Bachelor's and Master's degree, how they can become a successful entrepreneur with minimum amount of funds in diverse service sectors.
- d. Summary & conclusion: The above mentioned seminar on Entrepreneurship Development in Service Sector was very successful as the students and staff members found it much more informative with current trends in Entrepreneurship related to Pharmacy field.

Than Dr. Fusquan lehan. Name and sign of activity In-charge

Whatever applicable point in the activity report should be elaborated as per the activity



Maulana Azad Educational Trust's

Y.B. CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 34th

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

- Title of Activity: "Hands-On Training Program on High Performance Liquid Chromatography" in collaboration with Ullmann Laboratories Ltd, Aurangabad
- 2. Date & venue: 26th-28th Oct 2018, YBCCP and Ullmann Laboratories Ltd

3. Description of activity:

The collaborative venture enhanced conceptual understanding through hands-on training and provided opportunity for thorough lab exposure Participants were trained to independently handled the sophisticated analytical instrument HPLC and performed a drug case study. Dr. Saleem Shaikh, The CEOof Ullmann Laboratories Ltd, Aurangabad, personally conducted the training session with assistance from the staff of QA department, YBCCP. All participants received a certificate. Some sessions were conducted in-house and equal exposure was given at the Ullmann labs.

4. Activity Experience:

a. Outcome wise description of observations/explanations

The interactive training session was organized to provide hands on training opportunity to Five students.

b. The concept/principles/procedures learn as the result of activity.

Students could independently handle the equipment and understood aspects of validation.

c. Application of observation/experience in professional life/work

Students can devise the analytical method and attempt trouble shooting

d. Summary & conclusion

Theory session was conducted to explain the concepts and principles of HPLC followed by handling and trouble shooting. Feedback was obtained from the participants. They expressed their satisfaction with the activity and expressed need for more such programs. The feedback obtained also shows that the program is fruitful for employment and research.

Dr. Rana Zainuddin

Activity In-charge



Maulana Azad Educational Trust's

V R CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

150 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 3416

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

- Title of Activity: "Guest lecture on Intellectual property rights: Overview" by Mr. Akash
 D. Palkar
- 2. Date & venue: 12th July2019, 12 pm, seminar Hall
- Outcomes of the activity achieved:
 Students were briefed on the process of patent filing.

4. Description of activity:

Mr. Akash is an Alumni of the college and expressed the urge to share his experience in the field of patent application. He wished to interactive with the staff and M.Pharm students.

Mr. Akash D. Palkar conducted an informative lecture and aquatinted the audience with Patenting technology and the process of filing PCT. He also mentioned why it is important to protect an innovative idea through patent.

Activity In-charge:

Dr. Rana Zainuddin and Mr. Nikhil Sakle





Maulana Azad Educational Trust's

B. CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

150 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 3415

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of Activity: One-Day Seminar and Poster Presentation Competition

Title of Activity: One-Day Seminar and Poster Presentation Competition On

"Pharmaceutical Product Development: an Industrial Perspective"

Name of Associating Organization: Evonik India Pvt. Ltd., Mumbai

Name of Contact Person: Mr. Hitesh Patel

Designation: Area Business Manager

Date and time: 01/11/2018; 9.00am onwards

Target Students: Post graduate, Ph.D research students, Academicians and Industry persons

About activity: This One-Day Seminar and Poster Presentation Competition "Pharmaceutical Product Development: an Industrial Perspective" was organized in association with Evonik India Pvt. Ltd., Mumbai. The program included following deliberation of the eminent resource person form the industries;

1) Inaugural Address by Chief Guest:

Cdr. Shri Anilji Save, Managing Director

M/s Atra Pharmaceuticals Pvt Limited, Aurangabad.

2) Dr. Deep Chandra Upadhyay

General Manager & Site Head - Quality, Glenmark Pharmaceuticals Limited

Topic: "Technology transfer from R&D to manufacturing site"

Plenary lecture

Mr. Shubham Gupta

Topic: Evonik Health Care Product Portfolio

S. Zhaveri Pharmakem Pvt. Ltd. Mumbai

4) Plenary lecture

Mr. Ashish Dubey,

S. Zhaveri Pharmakem Pvt. Ltd. Mumbai

Topic: EUDRAGIT® - Versatile polymer for product development

Plenary session was followed by poster presentation competition by budding researchers. Total 38 research posters were presented. About 153 delegates attended the seminar from various Colleges, Industries and research organizations. Mr. Nitin Tour and Mr. Mahesh Bharti were the judge for the poster presentation competition. The winners of the competitions were,

First: Miss. Syeda Farheen Fatema, R. B. T. College of Pharmacy, Aurangabad. (Cash prize 2500/- Certificate and memento)

Second: Mr. Mudassar Ahemad Khan, School of Pharmacy, SRTMU, Nanded (Cash prize 1500/- Certificate and memento)

Third: Miss Madhura A Dapkerkar, Dr. D. Y. Patil Institute of Pharmaceutical Sciences, Pune (Cash prize 1000/, Certificate and memento)

The students interacted with the resource person. The feedback was collected at the end of programme.

Outcome: The students detail information on various listed topics and also the budding researchers got the platform to publish their research work.

Feedback: The analysis of feedback revealed the programme was well appreciated by the delegates and suggested to arrange more such programme.

Coordinated by: Industry Institute Interaction cell

Dr. S. R. Lahoti In-Charge

Industry Institute Interaction cell (Organizing Secretary)

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