

Career Options and Future Prospects In Pharma Field: Beginner to expert a journey with PharmaEducare

15th Jan, 2022

To update students with career options in pharmaceutical field., in India and abroad.

Target audience : B. Pharm and M. Pharm students

Summary : The speaker for the webinar on Career Options and Future Prospects In Pharma Field was Mr. Deepak Pardhi (CEO) M.Sc from Sunderland University, UK in Pharmacotherapy and Medicinal Management). He is the CEO Educare Globus, Nagpur, and Germany. The resource person is having vast experience in India and abroad. Around 285 participants attended the webinar on ZOOM platform, which gave information regarding various career options in pharmaceutical field. He had given an excellent information on various departments of Pharmaceutical industries to work in. He also explained the importance of soft skills in career development.

The participants received E-Certificates and also gave a positive feedback.

Activity In-Charge : IIC, 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



**"CAREER OPTIONS AND FUTURE
PROSPECTS IN PHARMA FIELD"**

Date

15th January-2022

3:00PM onwards

Organized By:

Industry Institute Interactions Cell
(IIIC)



Mr. Deepak Pardhi

Dr. Abubakar Bawazir
Principal

Managing Director of Sunshine Consultancy,
London LTD
Chief Executive Officer (CEO) of EducareGlobus.
MSC from Sunderland University in
(Pharmacotherapy and Medicinal Management)

In Association with



Dr. S. R. Lahoti
In-Charge-IIIC

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



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**

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“MOTIVATIONAL JOURNEY OF A SUCCESSFUL ENTREPRENEUR ”

21st February -2022

11:00AM onwards on
ZOOM APP

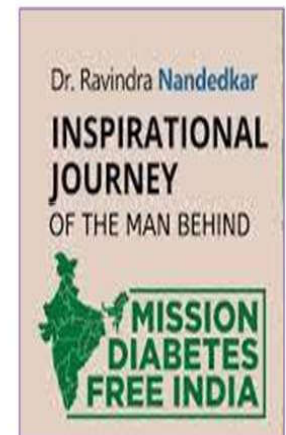
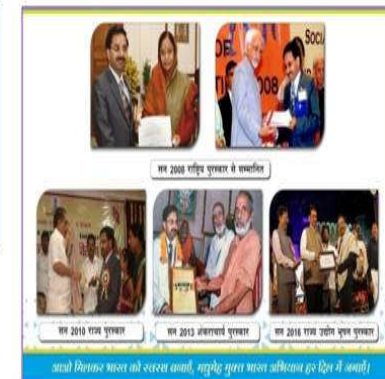
Organized By:

**Institution Innovation Council (IIC)
Industry Institute Interactions Cell (IIIC)**

Department of Pharmaceutics

**Dr. Abubakar Bawazir
Principal**

डॉ. रवींद्र नांदेडकर
राष्ट्रपती पुरस्कार प्राप्त सुप्रसिद्ध मधुमेह संशोधक
संस्थापक-अध्यक्ष, अनुयश आरोग्य प्रतिष्ठान



**Dr. S. R. Lahoti
In-Charge-IIIC**

**Dr. Furquan Khan
Convener-IIC**

"E-Poster Competition on the Occasion of Celebration of National Science Day on the Topic "Contribution of Scientist in the Development of COVID-19 Vaccines"

05th March, 2022

To recognize the heroes who contributed in developing the COVID-19 vaccines.

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

Summary : Students were given assignments to prepare E-poster which must include information about scientist who have actively participated in developing COVID-19 vaccines. This activity will enlighten the students about the possible roles they may play in future in giving their contribution to develop newer medicines. 27 students and 04 faculty members attended the event.

Activity Incharge : Dr. Syed Ayaz Ali

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NAAC
CGPA-3.23

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK
NIRF-2021, ALL INDIA RANK-53

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

ISO
CERTIFICATION

On the Occasion of National Science Day
i.e. on 28th February 2022

Y. B. Chavan College of Pharmacy Institution's Innovation Council & Department of Pharmacology is organizing e-Poster Competition on the theme of

"Contribution of Scientists in the Development of COVID-19 Vaccines"

Last Date: 5th March 2022
Time: 5 p.m.

Link for registration: <https://forms.gle/q3r1AmDqys8Q8tzn9>

CONTRIBUTION OF SCIENTIST IN THE DEVELOPMENT OF COVID-19 VACCINE

Named as primary contributor, Mihir Metkar is a bioinformatics scientist. He has a degree in MSc from the Institute of Bioinformatics and Biotechnology, located at the Vardha Prasad Pimpri University. He then pursued PhD at the University of Massachusetts Medical School's RNA Therapeutics Institute in Worcester. Metkar did his post-doctoral fellowship at the same university. In 2018, he started working for Moderna.

How mRNA Vaccines Work
The vaccine spurs healthy cells to produce viral proteins that stimulate a potent immune response.

The COVID-19 vaccine by Moderna belongs to a new type called the mRNA (messenger RNA). Unlike the conventional vaccines that use either part or complete dead virus or a modified version of a different virus, mRNA vaccines use genetically engineered messenger RNA particles to instruct the body's antibody response. The mechanism of action of mRNA vaccine as shown in fig:

1. The mRNA sequence is injected into the cell.
2. The cell's machinery reads the mRNA sequence and produces a viral protein.
3. The viral protein enters the cell and binds to the cell's machinery.
4. The cell's machinery produces the viral protein.
5. The viral protein enters the cell and binds to the cell's machinery.
6. The cell's machinery produces the viral protein.

Sources: Pfizer, Bloomberg research

Bloomberg

CONTRIBUTION OF SCIENTIST IN THE DEVELOPMENT OF COVID-19 VACCINE

Kathrin U. Jansen, Ph.D.
Senior Vice President, Head of Vaccine Research and Development

Development

She previously led the development of the HPV vaccine (Gardasil) and newer versions of the pneumococcal conjugate vaccine (Prevnar), and is working with BioNTech to create a COVID-19 vaccine using mRNA (Pfizer-BioNTech COVID-19 vaccine).

STAY HOME AND STAY SAFE!

Essay Writing Competition on “Research & Ethics”

26th April, 2022

To increase awareness and understanding of participants about different aspects of intellectual property rights. As far as ethics are concerned, it is often perceived as rules or norms that differentiate between wrong and right.

Target students: B.pharm , M.pharm & Ph.D.

Organization committee: IIC self driven activity in association with Department of Pharmaceutical Chemistry of the institute.

Summary

The aim of activity was to enlighten the students about the importance of ethical norms and principles has several benefits for both researchers and participants and to develop an understanding that intellectual property (IP) in encouraging, innovation and creativity in societies across the globe. It was participated with approximately 110 students.

Activity In-charge : Mrs. Afreen Begum

Co-ordinated by: Dr. K. G Baheti



Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B Chavan College of Pharmacy, Aurangabad
ISO 9001:2008 ... NIRF 2021-53rd ... NAAC "A" GRADE [CGPA 3.23]



Celebration of World Intellectual Property Right Day (26th April 2022)
By Organizing a Competition on Your Views on the Topic
“Research and Ethics”

:Guidelines For The Competition:

1. Share your views on the topic in your own handwriting in maximum 300 words.
2. Free Participation (No participation fee) but registration is mandatory
3. Last date for registration is 26th April & last date for submission of article is 27th April 2022
4. E-certificate will be issued to all the participant
5. First three participant will be appreciated with certificate of appreciation.
6. Any graduate and post graduate student from any discipline can participate
7. Mention your name, class, college name & mobile no. on the top of page of the article and share your article in PDF format on the email id - afreenb68@gmail.com
8. The result of the competition will be declared on 30th April 2022

Ms. Afreen Begum
Activity In-charge
89286 66929

Dr. K. G Baheti
Head of the Dept.
94223 40342

Dr. Furquan Khan
In-Charge- IIC
97300 76135

Dr. Abubakar S Bawazir
I/C Principal
YBCCPA



Seminar on Business Model Canvas

20th May, 2022

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

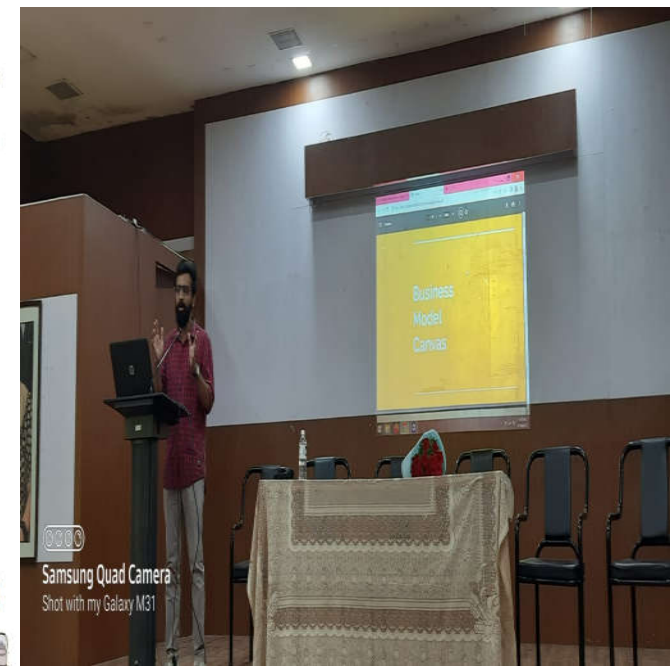
Target Students: U.G and PG Pharmacy Graduates

Associating organization: Associated with the CEO and Cofounder of Start-up Badnaam Chai (Mr Tushar Shinde)

Summary : 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 ? Distribution Channel - ? Relationships - ? Key Activities? Key Resources? Key Partners? Cost Structure?

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

Activity Incharge : Dr. Dehghan M. H.



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



Online quiz competition on Innovation and Entrepreneurship Skills

12th August, 2022

Entrepreneur quiz competition was conducted to help the students to acquaint with importance of Entrepreneurship Management.

Target Students Graduates, Post Graduates and Research Scholar from any discipline.

Organizing Committee IIC self-driven activity Innovation and Entrepreneurship Skill quiz competition was organized in association with Department of Pharmaceutical Chemistry, Y.B. Chavan College of Pharmacy.

Summary : The aim of activity was to enlighten the students of UG, PG and PhD about the importance of Innovation and Entrepreneurship skill in current scenario. Online Quiz Questions were prepared from books and online data and then all the quiz questions were arranged systematically.

Activity Incharge : Mr. Sayad Imran

Co-ordinating committee: Dr. K. G. Baheti



Dr. Rafiq Zakaria Campus

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Y. B. Chavan College of Pharmacy, Aurangabad

NAAC Accreditation "A" Grade with 3.23 CGPA Score

NIRF -2022 All India Rank 65th



Institution Innovation Council & Department of Pharmaceutical Chemistry Organizes

Online Quiz Competition on

Innovation and Entrepreneurship Skills

Date and Time

12th August 2022

09:00 am to 11:00 am

Note:-

- Free Registration
- e-Certificate to Qualified Participants

Mr. Sayad I. W.

Activity Inch.

Dr. K. G. Baheti

HOD Pharm Chem.

Dr. Furquan Khan

(Convener, Inch. IIC)

Dr. Abubakar S. Bawazir

(I/C Principal President IIC)

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



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



NATIONAL IP AWARENESS MISSION



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

Online Workshop on
Intellectual Property Rights (IPR) & Patents and Design filing



Dr. Bharat N. Suryawanshi
Assistant Controller of Patents & Designs, RGNIPM Nagpur

Organized by
Institutions Innovation council and Department of Quality Assurance

In association with
Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM), Government of India, Nagpur
(Under National Intellectual Property Awareness Mission)

Date and Time : 1st September 2022, 11.30 AM

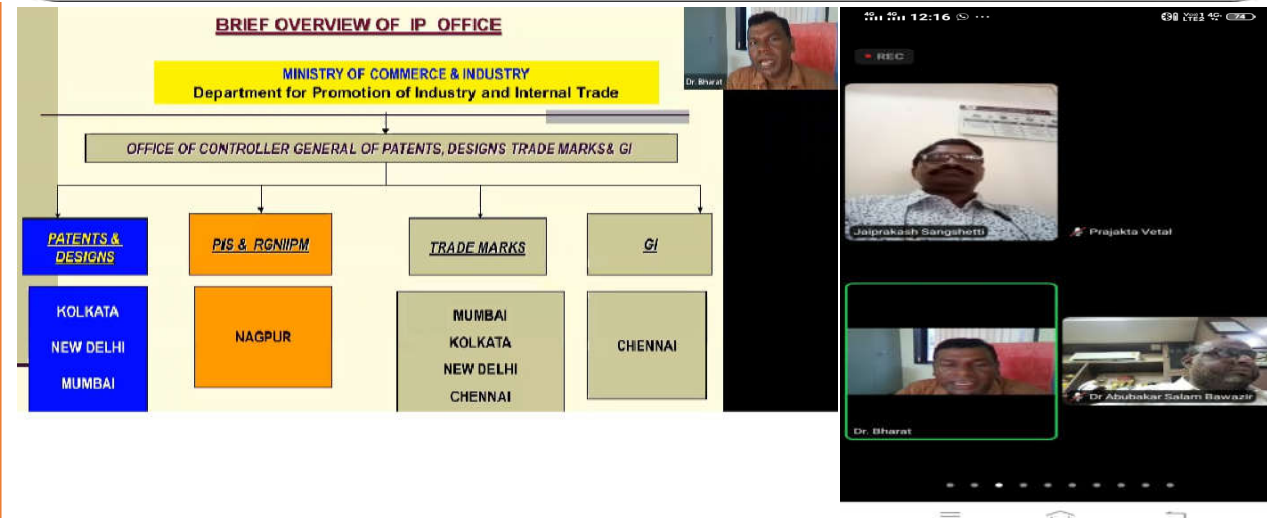
Registration Link : https://docs.google.com/forms/d/e/1FAIpQLScTCjwCpKhRLsGtFd004sBBT5AmoJPBbixVkiBE3AhKPetSsw/viewform?usp=stf_link

No fees to attend the workshop. E- certificates will be given to all the participants.

Dr. J. N. Sangshetti
Activity In charge & HOD Quality Assurance

Dr. Furquan Khan
Convener IIC

Dr. Abubakar S. Bawazir
I/C Principal, President IIC



First Aid Training Program

7th September, 2022

To generate awareness on first-aid, prevent injury from getting worse, aiding recovery of unconscious people & conducting emergency interventions to save lives.

Organization committee :

Holistic Health Club under AICTE SPICES in association with Co curricular committee of institute.

The program began with the introduction & felicitation of the trainer/ life coach Mrs. Haleema She began by explaining about the meaning of first-aid & how to handle the cases of accidents and encouraged students to share their experience with accidents. She trained the students to apply the DRSABCD action Plan & demonstrated the process on a mannequin. She also demonstrated how to handle cases of heart attack, cases of bleeding, choking and how to safely move victims without injuring their spine. The event was a huge success and appreciated by the students. Certificate was presented to all the participants.

Activity In-charge Mrs. Nahid Chishti

Coordinated By Dr. Rana Zainuddin, Dr. Marzooka Chishti, Dr. Furquan Khan.

