

NIRMALA COLLEGE OF PHARMACY



NIRMALA COLLEGE OF PHARMACY MUVATTUPUZHA

Muvattupuzha P.O., Ernakulam Dist., Kerala - 686661

Telephones: 0485 2836888, 0485 2830666

Email: nip_mvpa@yahoo.co.in Website: www.nirmalacp.org

FIRST CYCLE NAAC ACCREDITATION 2023

CRITERION 2



TEACHING- LEARNING AND EVALUATION

2.6.2 Attainment of POs and COs are evaluated

Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

2.6.2 :

**ATTAINMENT OF
POS AND COS ARE
EVALUATED.**

**ACTION TAKEN TO
ATTAIN THE
POS AND COS**



OPPORTUNITIES FOR PHARMACIST IN CANADA

A webinar(Online Google meet)) on the topic “**Opportunities For Pharmacist In Canada**” was organised by Placement cell of Nirmala College of Pharmacy, Muvattupuzha on **30th August 2021**.The resource person of the day was_Mr. Mathews George He clarified the doubts of students regarding the abroad education and following job and PR related matters. He introduced various universities in Canada and their course structure. About 120 students participated in this.



Training & Placement Cell,
Nirmala College of Pharmacy,
Muvattupuzha

LIVE WEBINAR

Future of Pharmacist in Canada

Speaker:
Mr. Mathews George

Alumni NCP:
2012-16 Batch B.Pharm &
Alumni Sheridan College of Pharmacy, Ontario, Canada

MON DAY | AUG 30 | 11 am

Target audience
PharmD: 2015-21
B.Pharm: 2017-21
M.Pharm: 2019-21

FREE VIDEO CREATED ON
POSTERMYWALL.COM
Link will be shared at 10.30 am

11:16 WhatsApp

jht-yqdu-aqw

mathews george is presenting

Immigrate to Canada

- Direct PR
- Express entry
- IRP (Provincial nominee program)
- Spouse visa
- And other 4th options (choose best suited for your circumstances)
- Student visa
- 80/20/20/20
- Offer letter from college (college & part time)
- Sponsor fee and fee of living expense
- Accommodation & Health insurance

mathews Fels

You lis mar 42 others

11:41 WhatsApp

jht-yqdu-aqw

mathews george is presenting

PEBC EXAMINATION

- Pharmacist
 - Evaluation examination
 - Qualifying examination
 - Jurisprudence exam
 - Practice based assessment
- Technician
 - Evaluation exam
 - Qualifying examination
 - Jurisprudence exam
 - SRA

mathews Fels

You Beenu 38 others



Orientation Program on, “An overview of careers in Pharmaceutical Regulatory affairs”

Speaker: Mr. Gistin George, Pfizer legacy brand support - Global regulatory affairs, Chennai

Students offered training: MPharm (Pharmaceutics) Students

Mode of presentation: Offline mode

Date: 10/09//21.



Summary of the program: Dr Badmanaban R welcomed the guest, with a key note address. The program was chaired by Mr. Dhanish Joseph, followed by the session taken by Mr. Gistin George. The session concluded with vote of thanks delivered by Ms. Maria John. Mr Gistin George, gave the lecture on the topic “An overview of careers in Pharmaceutical Regulatory affairs”. The session put forwarded the role of pharmacists in the regulatory affairs department of pharmaceutical industry



different departments under the RA, need of regulatory affairs world-wide, necessities of common technical documents and also outlined the how the local and international companies leverages from the regulatory department.

“AN OVERVIEW OF CAREERS IN PHARMACEUTICAL REGULATORY AFFAIRS”.

Name of the programme	Guest Lecture
Date –Month-Year	10/09/2021
Venue	GD hall
Topic	Role of pharmacists in the regulatory affairs
Time	10.30 a.m.-12.00 p.m.
Resource Person with designation	Mr. Gistin George,Pfizer legacy brand support - Global regulatory affairs,Chennai
No of participants	12
Organised by	Department of Pharmaceutics

Summary of the programme:

Formal Function:

Dr Badmanaban R welcomed the guest, with a key note address. The program was chaired by Mr. Dhanish Joseph, followed by the session taken by Mr. Gistin George. The session concluded with vote of thanks delivered by Ms. Maria John.

Guest Talk

Mr Gistin George, gave the lecture on the topic “**An overview of careers in Pharmaceutical Regulatory affairs**”. The session put forwarded the role of pharmacists in the regulatory affairs department of pharmaceutical industry, different departments under the RA, need of regulatory affairs world wide, necessities of common technical documents and also outlined the how the local and international companies leverages from the regulatory department.










A PATHBREAKING PERSPECTIVE IN PHARMACY PRACTICE-AN INTERNATIONAL VIEW POINT

Organized By: Pharmacy Practice department

Date –Month – Year: 15th September 2021

Time: 10:00 AM – 01:00 PM

Venue Online Platform

Resource Person:	Topic	Time
 Dr. Sam Aaseer Thamby	Bias and Confounding in Clinical research	10:00 – 10:45 AM
 Ms. Sireesha Paruchuri	Need For Nutrition Education and Training in Pharmacy	11:00 – 11:45 PM
 Mr. Ganesh Pandian Balasubramanian	Geriatric Care - A Socio Economic Perspective	12:00 – 01:00 PM

Speakers Affiliation: Clinical Pharmacy & Pharmacy Practice unit, Faculty of Pharmacy, AIMST University, Semeling, Kedah, Malaysia.

Summary of the program:

The international webinar focused on the development of clinical Pharmacy in India with the demonstration of various biases confounded usually in the area of research and how to overcome such hindrances. The second talk gave an insight on the requirements of nutrition, considering educational perspective and the importance of nutrition in patients, with special emphasis on the futures of nutraceuticals. The third talk was on vulnerable populations i.e. Geriatric patients with the requirement of social attention and the economic perspective of patient's lifestyle and treatment interference.

Total Participants: 174

Platform Used: Zoom





Nirmala College of Pharmacy
 Muvattupuzha, Ernakulam (Dist), Kerala 686661
 Managed by Nirmala College Society (Reg. No. ER928/2001),
 Diocese of Kothamangalam.



*Department of Pharmacy Practice
 Cordially invites you all
 to
 The International Webinar
 on
 "A Pathbreaking Perspective in
 Pharmacy Practice - An International
 Viewpoint"*

Targeted Audience: Staff & students of B. Pharm,
 M. Pharm (Pharmacy Practice) & Pharm D.

**SAVE THE DATE: 15 SEPTEMBER 2021
 (9:30 AM TO 1:00 PM)**

Organised by:

Nirmala College of Pharmacy, Muvattupuzha, India.

In affiliation with

Faculty of Pharmacy, AIMSS University, Malaysia.

Speakers

Topics

Time

 Dr. Sam Aaseer Thamby	Bias and Confounding in Clinical research	10:00 - 10:45 AM
 Ms. Sireesha Paruchuri	Need For Nutrition Education and Training in Pharmacy	11:00 - 11:45 PM
 Mr. Ganesh Pandian Balasubramanian	Geriatric Care - A Socio Economic Perspective	12:00 - 12:45 PM

To register →



Or <https://forms.gle/TCFf74K9dZ5zXL8P9>

Registration Fee is Rs 200 (Students) & Rs 300 (Staff).

Amount Payable to: The Administrator, Nirmala College of Pharmacy

Bank: Catholic Syrian Bank

IFSC: CSBK0000238

A/C No.: 023800838079195001

Branch: Kothamangalam

A college can pay in bulk and email the details to shajige@gmail.com.

The fund will be donated for a charitable cause.

Organising Committee:

*Fr. Jose Mathai Mailadiath (Administrator), Dr. Badmanaban R (Principal)
 Dr. Shaji George (HOD), Ms. Anviya Annie Tom, Ms. Meby Susan Matheew,
 Mr. Jobin Kunjumon V, Dr. Dona Maria Jetto, Dr. Merin Joseph,
 Ms. Neha Maria Augustin.*



CAREER OPPURTUNITIES IN FORMULATION R & D

Name of the programme	Guest Lecture
Date –Month-Year	18/09/2021
Venue	Online platform -Google Meet
Topic	
Time	11.30 a.m.-12.30 p.m.
Resource Person with designation	Mr. Hareesh Bollu Formulation Specialist-FRD Dr. Reddy’s Laboratories, Hyderabad 12 years’ experience
No of participants	12
Organised by	Department of Pharmaceutics

Summary of the programme:

An interactive session was organized by Department of Pharmaceutics in its endeavour to empower students with strong career knowledge. The session was attended by 12 participants including M. Pharm students and faculties of department. The session was opened at 11.30 a.m and officially closed by 12.30 p.m.

Formal Function:

Respected principal Dr. Badmanaban R welcomed the speaker, and addressed the session stating the importance to be get familiar with the formulation department in pharmaceutical industry. The program was chaired by Mr. Dhanish Joseph, introduced the speaker to participants. Afterwards the session was taken by Mr. Hareesh Bollu and concluded with words of gratitude delivered by Ms. Anit Joji George.

Guest Talk

Mr. Hareesh Bollu, speaker of the session opened lecture on topic “**Career opportunities in Formulation R&D**”. He projected clear understanding of the procedures undertaken by formulation department. Also the session unfolds a roadmap on formulation of Oral Solid dosage forms, from the pioneer step of assigning a project to the final commercialization of product. He particularly



emphasized on the roles of formulation specialist and the best skills that help freshers to get fit into this job.

In conclusion, participants raised questions with a view to strengthen their career goals and the speaker responded sufficiently. The overall session discussion benefitted the students.



The poster features a dark green background with white and blue text and logos. At the top left is the logo of Nirmala College of Pharmacy, Muvattupuzha. At the top right is the NBA National Board of Accreditation logo. The central text reads: "AN INTERACTIVE SESSION ON CAREER OPPORTUNITIES IN FORMULATION R&D". Below this, it says "Organized by, Department of Pharmaceutics". The date and time are "September 18, 2021" and "11.30 A.M.". A circular portrait of Mr. Hareesh Bollu is shown on the right. Below the portrait, his name and details are listed: "MR. HAREESH BOLLU, Formulation Specialist, Dr. Reddy's Laboratories, Hyderabad, M. Pharm | 12 years experience". At the bottom, there are logos for Institution's Innovation Council (Ministry of Education Initiative), Universal Certification Ltd., and IAO.

NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA

NBA
NATIONAL BOARD
OF ACCREDITATION

**AN INTERACTIVE SESSION ON
CAREER OPPORTUNITIES IN
FORMULATION R&D**

Organized by,
Department of Pharmaceutics

September 18, 2021

11.30 A.M.

MR. HAREESH BOLLU
Formulation Specialist
Dr. Reddy's Laboratories, Hyderabad
M. Pharm | 12 years experience

**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

UNIVERSAL CERTIFICATION LTD.

IAO

Meet - jue-navt-tro

meet.google.com/jue-navt-tro

Anit joji George is presenting



**NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA**

**AN INTERACTIVE SESSION ON
CAREER OPPORTUNITIES IN
FORMULATION R&D**

Organized by,
Department of Pharmaceutics

September 18, 2021
11.30 A.M.







MR. HAREESH BOLLU
Formulation Specialist
Dr. Reddy's Laboratories, Hyderabad
M. Pharm | 12 years experience



DHANISH JOS...
Hareesh Bollu
Anit Joji George
Soniya Peter
Sreelakshmi MS
Anit Joji George
Dr. Badrihanab...
Shincy Mariya
Swapna Paul R...
Sumayya Navas
2 others
You

11:40 AM | jue-navt-tro

Meet - jue-navt-tro

meet.google.com/jue-navt-tro

Anit joji George is presenting



**NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA**

**AN INTERACTIVE SESSION ON
CAREER OPPORTUNITIES IN
FORMULATION R&D**

Organized by,
Department of Pharmaceutics

September 18, 2021
11.30 A.M.







MR. HAREESH BOLLU
Formulation Specialist
Dr. Reddy's Laboratories, Hyderabad
M. Pharm | 12 years experience



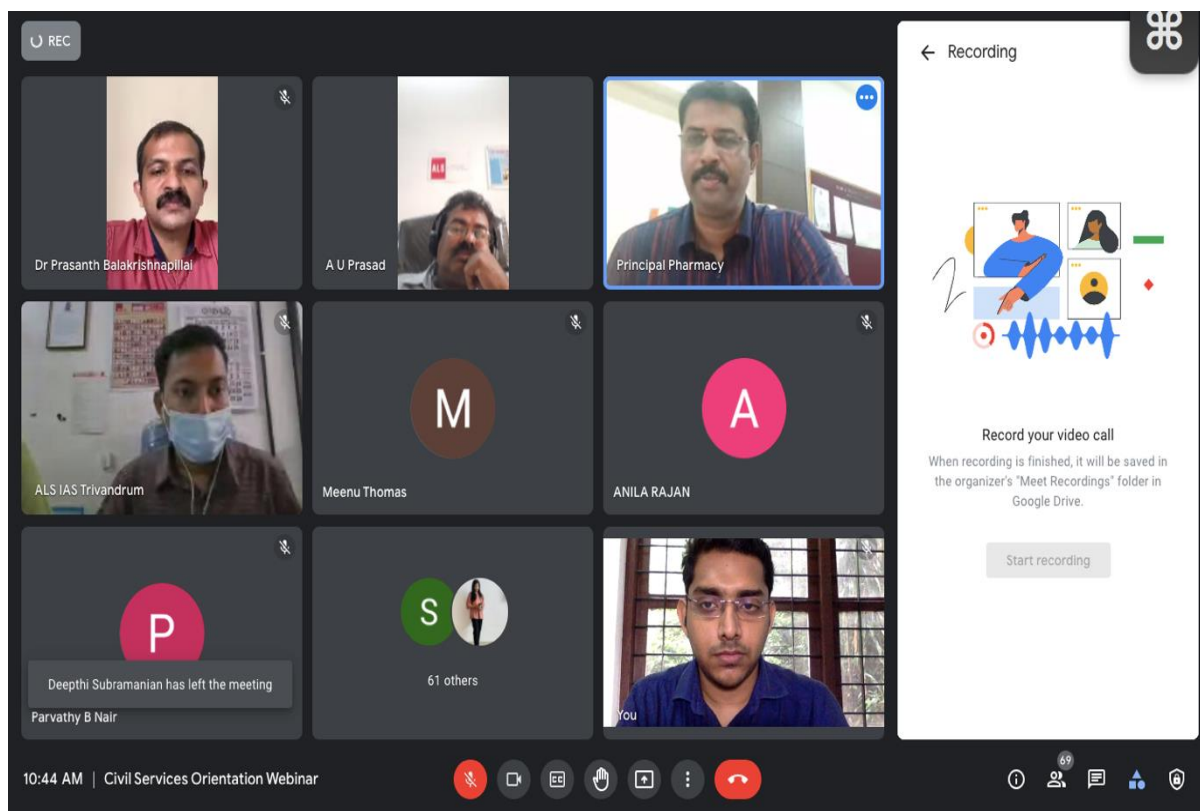
Hareesh Bollu
DHANISH JOS...
Anit Joji George
Sreelakshmi MS
Anit Joji George
Shincy Mariya
Sumayya Navas
Sreevidya Venu...
AMMU SOMAN
You

12:10 PM | jue-navt-tro



CIVIL SERVICES ORIENTATION FOR PHARMACY GRADUATES.

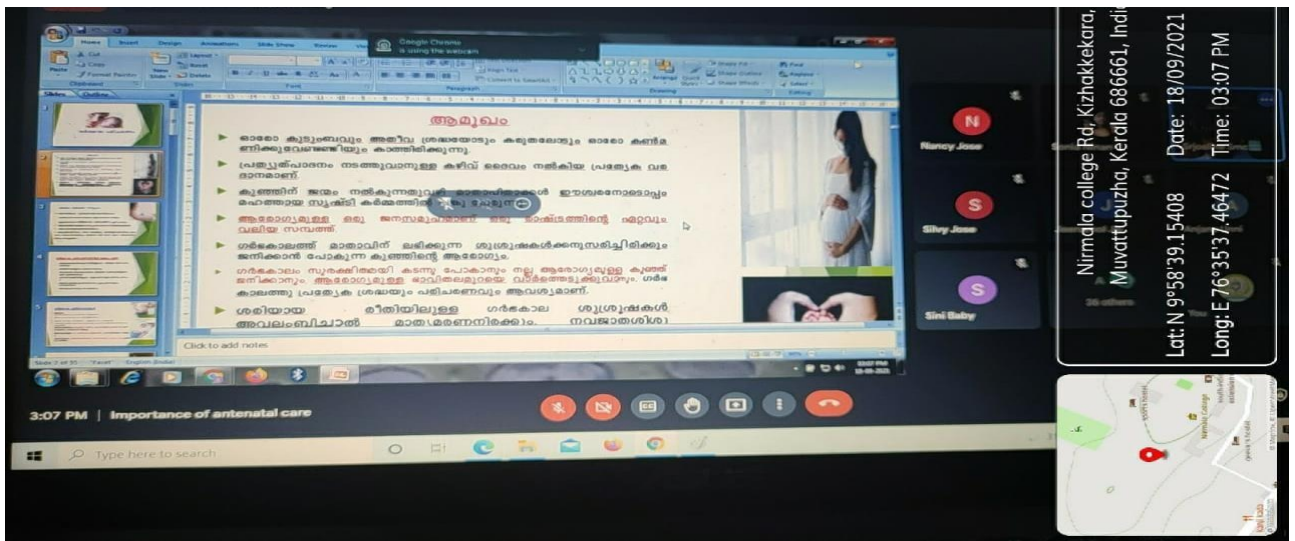
A webinar (Online Google meet) on the topic “Civil service career and preparation strategies for pharmacy graduates” was organised by Placement cell of Nirmala College of Pharmacy, Muvattupuzha on **18th September 2021.** **The resource person was Mr. A U Prasad, Head, ALS IAS Delhi .**He delivered an orientation session on Civil service career and preparation strategies exclusively for pharmacy graduates. He explained how to sharpen the language and communication skill to crack civil service examination. Also, he explained the selection of optional papers for exam. It was followed by a interactive session where he clarified various questions and doubts asked by the students about the examination. About 50 students participated in this programme.



IMPORTANCE OF ANTENATAL CARE

Webinar on importance of Antenatal care (Focus on nutrition during pregnancy and lactation) was organised by Women Cell in association with NSS Nirmala College Of pharmacy Muvattupuzha on **18 September 2021** Saturday from 3 to 4 pm. Approximately **50 participants** including pregnant and lactating women from different parts of Kerala, faculty and students of Nirmala College of Pharmacy attended the webinar. The event began with a welcome address by Principal Dr. Badmanaban R.

Dr. Sr. Josline SMC, Associate professor of Mar Sleeva College of Nursing Cherpunkal ,St Martha's Convent, Pala was the invited speaker of the webinar. Ms Nancy Jose member of Women cell (Department of pharmacology) introduced the speaker and invited to deliver the topic. Dr. Sr. Josline delivered her vast insights and knowledge on the topic "Importance of Antenatal Care". With the powerpoint presentation prepared, the audience was intricately made aware of different aspects of pregnancy. The webinar last for one hour. The Speaker narrated about the precautions to be taken during pregnancy in the first trimester, the importance of medicines to be taken, and the diet to be followed during pregnancy. The webinar concluded with a vote of thanks by Ms. Rony Rose George. Student representative of VI Pharm.D. Webinar was successful in providing new knowledge to the society.



Webinar On
"IMPORTANCE OF ANTENATAL CARE"
 (Focus on nutrition during pregnancy and lactation)

Organised by
WOMEN CELL
 IN ASSOCIATION WITH NSS
 NIRMALA COLLEGE OF PHARMACY
 MUVATTUPUZHA

18 September 2021
 Saturday, 3-4PM

Dr. Sr. Josline SMC
 St. Martha's Convent, Pala
 Associate Professor
 Mar Steeva College of Nursing, Cherupunkal

REGISTER NOW

JOIN NOW

NEA, AAB, IAO logos

REC S/josline Smc is presenting

Google Chrome is using the webcam

REC You're presenting to everyone

Stop presenting

Henry Jose, Siva Baby, Prince Prince, Shy Jose, SIVA RAKA S MAN, sathya sathya, Sri Baby, 33 others

3:06 PM | Importance of antenatal care

Nirmala college Rd, Kizhakkekkara, Muvattupuzha, Kerala 686661, India
 Lat: N 9°58'39.16092 Date: 18/09/2021
 Long: E 76°35'37.45968 Time: 03:06 PM



GLOBAL CAREER OPPORTUNITIES AND HIGHER EDUCATION ABROAD

A webinar (Online Google meet) on the topic “Global career opportunities and higher education abroad” was organised by Placement cell of Nirmala College of Pharmacy, Muvattupuzha **in association with EASY LINK Academy,Ernakulam on 21st September 2021 at 6.00pm to 7.00 pm .The resource person Mr. Sony Akkara, Career Consultant** delivered a talk on global career opportunities in India & countries like Germany, France, Switzerland, Canada ,Ireland etc. He introduced various colleges which are comes under top 500 in global ranking and explained how to get admissions in such universities/colleges. He explained the prerequisites and academic requirements to get their admission. Also, he explained the fee structure, staying facilities etc. About 50 students participated in this programme.



GRADUATES / FINAL YEAR STUDENTS

Online Webinar on
GLOBAL CAREER OPPORTUNITIES AND PLACEMENTS

Zoom

Regards :
Dr. Prasanth B & Dr. Falee Saju

Resource Person :
Mr. Sony Alkara
Career Consultant

Webinar Date :
21st Sep 2021, 6 pm

KEY AREAS COVERED

- GERMAN scholarships available for students with 80% marks and above
- IRELAND one year master programs with scholarships upto 4 lakhs and exemption of IELTS
- One year master programs from worlds top Universities in English speaking Countries
- IELTS and foreign language training

CALL NOW : +91 9778417260, +91 9072001122

INTRODUCTION TO PHARMA INDUSTRY

- Fastest Growing Industry !!
- Germany, Ireland, UK are the best pharmaceutical industries in the world.
- Jobs in Pharma Industry Range from Regulatory Affairs, Quality Control, Manufacturing and Business Technology & M
- Depending up on your Academics & interest You may specialize in (Pharmacology, Pharmaceutics, Hospital Pharmacy or Quality Assurance)

9539991500
9072001122

EazyLink ACADEMY

Participants: Almaja Lekshmi, Ajina Nahas

Participants: Almaja Lekshmi, Ajina Nahas, Reshma reji



GANDHI JAYANTHI CELEBRATION

Date & Time: 2 October 2021 & 4:30 - 5:30 PM

Venue: Google Meet

Hosted by: Arts & Photography club

Audience: All teachers and students

Felicitation: Rev. Fr. Jos Mathai Mailadiath,
Administrator Dr. Badmanaban R, Principal
Dr. Deepa Jose, Vice Principal

Events: DRAWING COMPETITION

TREE PLANTATION ON GANDHI JAYANTHI

Date & Time: 02/09/2021, 11 AM- 12 PM

Platform: outreach program

Hosted by: Nature club- Tenalach & NSS

Participants : NSS & Nature club

members Welcome address: Mr.

Karthikeyan Felicitations: Pro. Dr.

Badbhanaban R **Guests:** Rev. Fr. Jos

Mathai Myladiyath

Vote of Thanks: Eby George



Talk on “The Art of Entrepreneurship”

Program type : Self driven activity

Category: Entrepreneurship

Date : 10th November 2021

Session Time: 10:30 A.M. to 12:30 P.M

Venue: Seminar Hall

Resource Person : Dr. Fels Saju Associate professor,

Department of Pharmaceutics & Coordinator,

Entrepreneurship development cell,

Nirmala College of Pharmacy, Muvattupuzha, Kerala, India



Seminar on “Entrepreneurship : Need of the hour”

Program type : Self driven

Category: Entrepreneurship

Date : 9 th November 2021

Session Time: 10:30 A.M. to 12:30 P.M

Venue: Seminar Hall

Resource Person: Dr. Fels Saju Associate professor,

Department of Pharmaceutics & Coordinator,

Entrepreneurship development cell,

Nirmala College of Pharmacy, Muvattupuzha, Kerala, India



MY STORY-A ENTREPRENEURSHIP PROGRAMME

A guest lecture on entrepreneurship , **My Story (Experience sharing session)** was organized by NCP through google meet on **26th November 2021 at 10:30 A.M. to 12:30 P.M .**


The speaker for the session was **Nibu John** , the founder of Mindmine brand communications.He is a soft skills trainer, graduated from the Indian arm of Junior Chamber International to conduct personality development and soft skills training to their members across the country. A trainer with an experience of over 9 years, he specializes in subjects like Communication Skills, Interpersonal Relationships, Public Speaking Skills, Time Management and Creativity. An advertising professional with exposure to the inner workings of several organisations, he also consults and conducts training on branding and marketing communications for small & medium entrepreneurs. Active in the corporate arena, he has also conducted training programmes for organisations like Neyveli Lignite Corporation, Union Bank Mutual Funds, Karnataka State Chartered Accountants Association, SBI Life, Midas Group, Zeba Labs and several management and engineering colleges. Has conducted more than 300 training programmes in a short span of 9 years.An expert in new trends in soft skill training, designing signature programmes like Astronauts Academy, The Purple Cow, Bucketlist Manifesto and Snakes & Ladders.




The topic covered include Life story & Success tips for entrepreneurship.Mr. Nibu John detailed his life story to the students. He shared how he came out his comfort zone to start his own venture and the struggles he faced in the early stages of his entrepreneurial days. According to him recognise the passion in the early stages of life itself is most important in career success. Because it gives enough time to establish and rectify the mistakes we make. He also explained the positives shades of entrepreneurship. It gives us freedom to do the things according to our interest. A total of **63 participants** including teachers & students attended the programme. Registration (<https://forms.gle/Ucuk6ccNPMLxJNkT7>) and feedback (<https://forms.gle/dJ1LFmDojSAjDcab7>) were made through google form.The Youtube link : <https://youtu.be/fEw0XheanX8>

Program Outcome

- Students has got inspired to think about their own ventures
- Students realised the pros and cons of entrepreneurship





NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA

My Story

Hear it from **Who** did it


26th November 2021
 (Friday)
 11 am – 12.30 pm



<https://forms.gle/HYZIUUDrbyL1qqZ6A>
Click Here

Leap of Faith

Mr. Nibu John
 Creative Director and Partner
 Mindmine Brand Communications




Rev. Fr. Jos Mathai Mailadiath
 Administrator
Dr. Badmanaban R
 Principal
Dr. Deepa Jose
 Vice Principal

Coordinators
Dr. Fels Saju
 Coordinator, Innovation & Entrepreneurship
 Development Cell
Dr. Karthikeyan M
 Coordinator, Institution's Innovation Council

Organized by


**INSTITUTION'S
 INNOVATION
 COUNCIL**
University of the Emirates


**INNOVATION AND
 ENTREPRENEURSHIP
 DEVELOPMENT CENTRE**



Workshop on ' Problem Solving and Ideation'

Program type : External trainer

Category: Entrepreneurship

Date : 27 th November 2021

Session Time: 11.00 A.M. to 3.00 P.M

Venue: Seminar Hall

Resource Person : Mr.Babu Philip

Managing director,

Tertiary care pvt ltd

Director, Incus Pharmaceuticals Kerala



My Story (Experience sharing session)

Program type : MIC Calendar activity

Category: Entrepreneurship

Date : 29 th November 2021

Venue: Seminar Hall

Session Time: 10 A.M. to 12:30 P.M

Resource Person: Mr. Aghil M Joy

College Alumni

Production in-Charge at CLANS LIFECARE



ROLE OF MOLECULAR DOCKING AND ADME IN DRUG DISCOVERY

USING SEESAR AND STARDROP”

Summary

A webinar on “**Role of Molecular Docking and ADME in Drug Discovery using SeeSAR and StarDROP**” was held on **30-11-2021, 1:30 pm-3:00 pm** at Nirmala College of Pharmacy Muvattupuzha. The aim of the webinar was to give the participants an insight into the concept of Role of Molecular Docking and ADME in Drug Discovery. The program was organized by Department of Pharmaceutical Chemistry, Nirmala College of Pharmacy, Muvattupuzha. Platform : Google meet

Ms.Devika Benoy Technical consultant, Zastra Innovation, Bengaluru, has delivered a talk on Role of Molecular Docking and ADME in Drug Discovery using SeeSAR and StarDROP. This practice is highly trending because of its potential to speed up the process of drug development, hence reducing costs in addition to providing new treatments for unmet medical needs. Now a days it is expanding in the area of rare and neglected diseases. The targeted audience was Academicians, BPharm, Pharm D and M Pharm students. More than **50 participants** have registered for the webinar. The platform used for the webinar was Google meet. Most of delegates are gathered in college seminar hall and the live streaming was projected for them commonly.

The workshop opened on an auspicious note with a welcome address by Dr. Prasanth Francis, Associate professor, Dept Pharmaceutical Chemistry. Dr. Badmanabhan R. Principal, Nirmala College of Pharmacy introduced the speaker to all the delegates. The speaker of the day Ms.Devika Benoy, started his session by introducing the basics of molecular docking. He explained the various aspects and approaches of molecular docking with the help of various examples.

The session was very interactive and all the delegates participated enthusiastically. The program has been officially concluded and vote of thanks was given by Dr. Deepa Jose, Vice Principal, Nirmala College of Pharmacy as a token of appreciation to the speaker. Feedback about the program was collected and participation certificate was issued to all delegates. The session was recorded and uploaded in Nirmala College of Pharmacy Youtube channel and now the session is available online.





Role of ADME & SAR in Drug Candidate Selection

Devika Benoy

www.astrala.com

devika@astrala.com



BloSolveIT

SeeSAR for more efficiency in drug design

A modern drug discovery suite for the 21st century

Taskbar icons: I, C, H, AA, AM, DB, E

System tray: 32°C, 48, 100, 10/11/2017

ROLE OF MOLECULAR DOCKING AND ADME IN DRUG DISCOVERY

USING SEESAR AND STARDROP”

Summary

A webinar on “**Role of Molecular Docking and ADME in Drug Discovery using SeeSAR and StarDROP**” was held on **30-11-2021, 1:30 pm-3:00 pm** at Nirmala College of Pharmacy Muvattupuzha. The aim of the webinar was to give the participants an insight into the concept of Role of Molecular Docking and ADME in Drug Discovery. The program was organized by Department of Pharmaceutical Chemistry, Nirmala College of Pharmacy, Muvattupuzha. Platform : Google meet

Ms.Devika Benoy Technical consultant, Zastra Innovation, Bengaluru, has delivered a talk on Role of Molecular Docking and ADME in Drug Discovery using SeeSAR and StarDROP. This practice is highly trending because of its potential to speed up the process of drug development, hence reducing costs in addition to providing new treatments for unmet medical needs. Now a days it is expanding in the area of rare and neglected diseases. The targeted audience was Academicians, BPharm, Pharm D and M Pharm students. More than **50 participants** have registered for the webinar. The platform used for the webinar was Google meet. Most of delegates are gathered in college seminar hall and the live streaming was projected for them commonly.

The workshop opened on an auspicious note with a welcome address by Dr. Prasanth Francis, Associate professor, Dept Pharmaceutical Chemistry. Dr. Badmanabhan R. Principal, Nirmala College of Pharmacy introduced the speaker to all the delegates. The speaker of the day Ms.Devika Benoy, started his session by introducing the basics of molecular docking. He explained the various aspects and approaches of molecular docking with the help of various examples.

The session was very interactive and all the delegates participated enthusiastically. The program has been officially concluded and vote of thanks was given by Dr. Deepa Jose, Vice Principal, Nirmala College of Pharmacy as a token of appreciation to the speaker. Feedback about the program was collected and participation certificate was issued to all delegates. The session was recorded and uploaded in Nirmala College of Pharmacy Youtube channel and now the session is available online.





Role of ADME & SAR in Drug Candidate Selection

Devika Benoy

www.astrala.com

devika@astrala.com



BloSolveIT

SeeSAR for more efficiency in drug design

A modern drug discovery suite for the 21st century

Taskbar icons: I, C, H, AA, AM, DB, E

System tray: 37°C, 48 116, 100, 10/11/2017



NATURAL PRODUCTS AS IAL ANTICANCER LEAD MOLECULES: FROM IDEA TO MARKET

Topic : Natural Products as Potential Anticancer Lead Molecules: from idea to market

Resource Person: Dr.Ruby John Anto

Date : 03-12-2021

venue : Seminar Hall , Nirmala college of Pharmacy

Summary

A seminar on “**Natural Products as Potential Anticancer Lead Molecules: from idea to market**” was held on **03-12-2021**, 2:00 pm-.5:00 pm at Nirmala College of Pharmacy Muvattupuzha.

The aim of the webinar was to give the participants an insight into the concept of cancer drug development from natural products. The program was organized by Department of Pharmaceutical Chemistry, Nirmala College of Pharmacy, Muvattupuzha.

Natural Products as Potential Anticancer Lead Molecules: knowledge of screening procedure of natural product from collection of raw materials to the anticancer study is a very useful tool for anticancer drug development. As the incidence of various cancer is increasing due to various factors developing new anticancer drugs is a need of society. Dr. Ruby John Anto , Scientist G, Rajiv Gandhi Center for Biotechnology, Trivandrum has delivered the talk.

The targeted audience was Academicians, BPharm, and MPharm students. More than 100 participants have registered for the seminar.The seminar was conducted in college seminar hall.

The workshop opened on an auspicious note with a welcome address by Dr. Deepa Jose, Vice

Principal, Nirmala College of Pharmacy.The Administrator of Nirmala College of Pharmacy

Rev. Fr. Jos Mathai Myladiyath blessed the event with his enlightening words. Dr.

Badmanabhan R. Principal, Nirmala College of Pharmacy gave Felicitation Speech.

Dr. Prasanth Francis, Associate professor, Dept Pharmaceutical Chemistry, Nirmala College of

Pharmacy was the chairman of the session. He introduced the speaker to all the delegates.

The speaker of the day Dr. Ruby John Anto , started the session by introducing the basics of cancer studies. He explained the various aspects and approaches of anti-cancer drug screening

with the help of various examples. Feedback about the program was collected and participation certificate was issued to all delegates. The session was recorded and uploaded in Nirmala College of Pharmacy Youtube channel and now the session is available online. The session was very interactive and all the delegates participated enthusiastically. The program has been officially concluded and vote of thanks was given by Dr. Prasanth Francis, Associate professor, Dept Pharmaceutical Chemistry, Nirmala College of Pharmacy as a token of appreciation to the speaker.



**NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA**



**INSTITUTION'S
INNOVATION
COUNCIL**
Ministry of Education, Kerala

Seminar on
**“NATURAL PRODUCTS AS POTENTIAL
ANTICANCER LEAD MOLEULES: FROM
IDEA TO MARKET”**

**3rd December 2021
(Friday)
2 p.m
Venue: Seminar Hall**



Resource person:
Dr. Rubi John Anto
Scientist G
RGCB, Trivandrum

[Registration Link](#)

**Organized by,
Department of Pharmaceutical Chemistry
In association with
Research and Development Cell
Institution Innovation Cell**

Rev. Fr. Jos Mathai Mailadiath
Administrator

Dr. Badmanaban R
Principal

Dr. Deepa Jose
Vice Principal & HOD

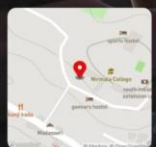
Dr. Prasanth Fancis
Coordinator

Dr. Preeja G Pillai
Head, R and D cell

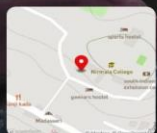
Dr. Karthikeyan M
President, IIC



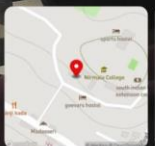




Sivadam House, Adooparambu Rd,
Kizhakkekkara, Muvattupuzha, Kerala 686661,
Lat: N 9°58'37.25688 Date: 03/12/2021
Long: E 76°35'37.67568 Time: 02:43 PM null°C



Sivadam House, Adooparambu Rd,
Kizhakkekkara, Muvattupuzha, Kerala 686661,
Lat: N 9°58'37.344 Date: 03/12/2021
Long: E 76°35'37.89168 Time: 02:47 PM null°C



Sivadam House, Adooparambu Rd,
Kizhakkekkara, Muvattupuzha, Kerala 686661,
Lat: N 9°58'37.21872 Date: 03/12/2021
Long: E 76°35'37.94856 Time: 02:55 PM null°C

A seminar on “Natural Products as Potential Anticancer Lead Molecules: from idea to market”



Workshop on, “interview oriented soft skill training”

Organization: Transorze solutions

Resource persons: Ms. Neenu prasad, training manager, Ms. Abhirami s prakash, senior business development officer

Date and time: Seminar hall, NCP, 13.12.2021, 10.00 am to 3.00 pm

Participants: 57 students (8th semester BPharm, VPharmD)



Summary of the program: The program started with a welcome speech by Dr. Prasanth B, Head, Training and Placement Cell, followed by inaugural address by Dr. Badmanaban R , Principal.



Ms. Neenu Prasad,(M.Sc Nursing) Training Manager has discussed the need for professional etiquette while attending interview. She stressed the importance of professional attire and dress code during interviews. Ms. Neenu explained regarding different types of interviews. She elaborated on the types of questions which can be expected during an interview. She raised around twenty questions frequently asked in interviews and made students answer those questions and made necessary corrections. She also conducted mock interview for five students who volunteered from the group and made suitable suggestions after each interview.

Ms. Abhirami S Prakash, Senior Business Development Officer, give a detailed talk on scope of Medical scribing as a promising profession for graduates in health sector and their future prospects.

Dr. Fels Saju, Coordinator , Career and Guidance Cell proposed the Vote of thanks.





ENERGY CONSERVATION

DAY CELEBRATION

Date & Time: 14 December 2021

Venue: Seminar Hall

Hosted by: Arts & Photography club

Audience: All teachers and students

Welcome address: Ms. Sunitha

Sukumaran Felicitations: 1. Dr.

Badmanaban R, Principal

2. Dr. Karthikeyan M, President IIC

Guests: Dr. Sony Kurian, Associate professor and Head, Electrical and electronic department, Viswajyothi College of Engineering and Technology, Muvattupuzha

Events: DRAWING COMPETITION

Theme: "Energy Conservation Strategies"



Nirmala College of Pharmacy, Muvattupuzha
Celebrates
National Energy Conservation Day
Talk on
"Indian power system & Energy conservation strategies"
14th December 2021

Time : 10:00AM to 11:30AM
Venue: Seminar Hall

Resource person
Dr. Sony Kurian
Associate professor and Head,
Electrical and electronics
engineering department,
Viswajyothi College of Engineering
and Technology, Muvattupuzha

Students Club Activities
Theme : Energy Conservation
Poster Presentation Competition
Drawing Competition

Organizing Committee

Rev. Fr. Jos Mathai Malladiath
Administrator
Dr. Fels Saju
Coordinator, IEDC

Prof. Dr. Badmanaban R
Principal and Chairman, IIC
Ms. Anju Ambujakshan
Staff In-charge, Nature Club

Dr. Deepa Jose
Vice Principal and Vice President, IIC
Ms. Sunitha
Staff In-charge, Nature Club

Dr. Karthikeyan M
President, IIC
Ms. Flowerlet Mathew
Staff In-charge, Art and Photography Club

PROVIDENCE HOME VISIT, KARAKUNNAM

Unit No. : MP020-1

Name of the Institution: Nirmala College of Pharmacy, Ernakulum

Name of the Programme Officer : EBY GEORGE

Email : ebykunnappillil@gmail.com

Date:18-12-2021

Time: 11.00 to 12.30

Venue: Providence Home, Karakunnam

No Of NSS Volunteers Participated: 30

No of staff; 3





The newly enrolled NSS volunteers of Nirmala College Of Pharmacy, Muvattupuzha academic year 2021-2022 had visited a providence home at Karakunnam, Kothamangalam. This is a home for mentally handicapped girls and women. It is run by the Congregation: Little Servants of Divine Providence (LSDP). The sisters who run the home have no income whatsoever. The house is therefore completely dependent on donations. The purpose of our visit was to meet the inmates and to celebrate Christmas with cake cutting, cultural activities by our students and lunch for all inmates including their staffs. The in charge of providence home welcomed us and gave an opportunity to interact with the inmates ensuring all covid protocols. This was also an opportunity for many of us to realize to help and love the most needy group of our society. The fund was raised by the NSS volunteers of second year B.Pharm. We returned at 12.30 PM.





Inauguration Ceremony & Talk on ' Startups in Pharma: Opportunities & Challenges'

Government of Kerala has selected (Order: KSUM/669/2021) the institution to set up its Innovation and Entrepreneurship Development Centre (IEDC), which is a flagship project of Kerala Startup mission to promote innovation and entrepreneurship among students. Currently, all the activities in relation with innovation and entrepreneurship are carried out by IEDC.

Program type : Self Driven Activity

Category: Startup

Date : 20 th December 2021 Session

Time: 10:30 A.M. to 12:30 P.M.

Venue: Seminar Hall

Resource Person: Sri. M. R. Pradeep

Deputy Drugs Controller (Rtd) & CEO, Pharmafirst



WORKSHOP ON “CONFIDENCE BUILDING AND SUCCESS STRATEGIES”-ORGANISED BY TRAINING AND PLACEMENT CELL, IEDC AND IIC

Resource Person: Dr Ruble Raj, Former Principal Marian College Kuttikkanam

Students Participated: I And Ii Sem B.Pharm, I And Ii Pharmd(260 Nos)

Venue: College Auditorium

Time: 10 Am-12.30 Pm

Date; 21/02/2022

SUMMARY OF THE PROGRAM

The Worksop started with an Official Program. Welcome Address was given by DR Prasanth B, Head, Training and Placement Cell. The session was inaugurated by Rev Fr. Jose Mathai Mailadiath, Administrator, NCP. Administrator stressed the fact that Education should contribute to the overall development of the student. Dr. Badmanaban R , Principal, NCP and Chairman, IIC gave the presidential address and highlighted the importance of the program. DR Karthikeyan M, President, IIC felicitated the gathering. Dr Fels Saju , Nodal Officer, IEDC introduced the resource person.

Dr Ruble Raj started the session by interaction with students regarding the concept of Success. Sir highlighted the students regarding the different parameters which are important for Confidence Building which should be practiced by the students at college level. Sir elaborated in detail the concept of Prioritization in day today activities and how it can bring about a change in their life. Dr Ruble concluded the session with the feedback from student regarding the change they are going to make after attending the session. The session was followed by awarding of a Memento to the resource person. Vote of Thanks was given by Mr. Jobin K V, Coordinator T & P Cell.









“DATA INTEGRITY- A NEWCHALLENGE”

Summary of the programme:

NILA Module 13 was conducted as **National webinar on “DATA INTEGRITY- A NEWCHALLENGE”** on **05-03-2022, 11:00 am-12:30 pm** through **Google meet** (for external candidates) and for candidates from NCP, the program was projected in the seminar Hall. Nirmala College of Pharmacy Muvattupuzha.

The **aim** of the webinar was to give the participants an insight into the concept of importance of data Integrity. The program was organized by Department of Pharmaceutical Chemistry, Nirmala College of Pharmacy, Muvattupuzha.

DATA INTEGRITY- A NEWCHALLENGE: Knowledge of data integrity is a very useful tool for Young researchers, Academicians and students to improve the acceptance rate of their data's. the session covered factors affecting data integrity, types of data, methods or practices for improving data integrity, 21 CFR compliance etc.

Resource Person: Dr. Muddukrishna B.S, M.Pharm, Ph.D. Associate Professor, Dept. of Pharmaceutical Quality Assurance, Manipal College of Pharmaceutical Science, Manipal has delivered the talk.

The targeted audience was Academicians, Research Scholars, BPharm, and MPharm students. More than 250 participants have registered for the Webinar, 100 registrations were from the outside institution of which more than 20% of candidates were from outside Kerala, The Webinar was conducted through Google meet (for external candidates) and for candidates from NCP, the program was projected in the seminar Hall.

The NILA Module 13 was opened on an auspicious note with a welcome address by Dr. Deepa Jose, Vice Principal, Nirmala College of Pharmacy. The Administrator of Nirmala College of Pharmacy Rev. Fr. Jos Mathai Mailadiath blessed the event with his enlightening words.

Dr. Badmanabhan R. Principal, Nirmala College of Pharmacy gave Felicitation Speech.

Ms. Elseena Jose Assistant professor, Dept Pharmaceutical Chemistry, Nirmala College of Pharmacy, was the chairman of the session and introduced the speaker to all the delegates.

The speaker of the day **Dr. Muddukrishna B.S** started the session by explaining, types of data, factors affecting data integrity, methods or practices for improving data integrity, 21 CFR compliance etc with the help of various examples and case studies. The session was very interactive and all the delegates participated enthusiastically. The program has been officially concluded and vote of thanks was given by Ms. Sunitha Sukumaran Assistant professor, Dept Pharmaceutical Chemistry, Nirmala College of Pharmacy as a token of appreciation to the speaker. Feedback about the program was collected and participation certificate was issued to all delegates. The session was recorded and now the session is available online.





NIRMALA COLLEGE OF PHARMACY
MUVATTUPUZHA, KERALA



NILA Module 13

Nirmala Ignites Learning Aspiration

National webinar on
"DATA INTEGRITY- A NEW CHALLENGE"
Organized by Department of Pharmaceutical Chemistry

Resource Person:



Dr. Muddukrishna B.S, M.Pharm, Ph.D
Associate Professor
Dept.of Pharmaceutical Quality Assurance
Manipal College of Pharmaceutical Science,
Manipal

Date: 05/03/2022
Time: 11:00am to 12:30pm

- Administrator: Fr. Jos Mathai Mailadiath
- Convenor : Dr.Badmanaban R, Principal NCP
- Joint Convenor: Dr.Deepa Jose, Vice Principal

For registration: [Click here](#)

Targeted audience:
Academicians, Research Scholars, Pharm D,
M. Pharm and B. Pharm Students

Organizing Members:

- Dr.Prasanth Francis
- Ms.Sini Baby
- Ms.Anu Jayamol Mathew
- Mr.Manu Jose
- Ms.Elseena Jose
- Mr.Anandhu K.S
- Ms.Sunitha Sukumaran
- Ms.Anju Ambujakshan



For any queries : chemistry@nirmalacp.org

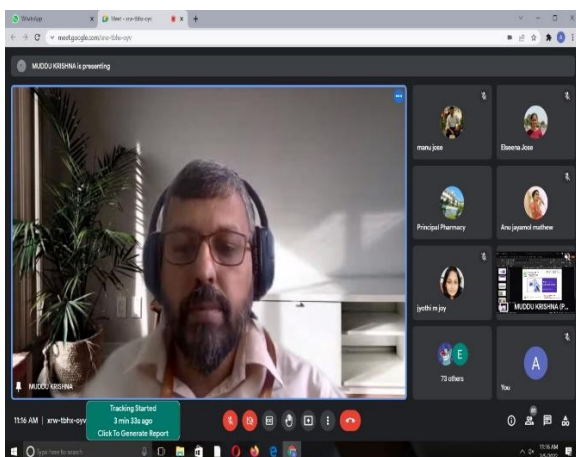
NILA- Module 13

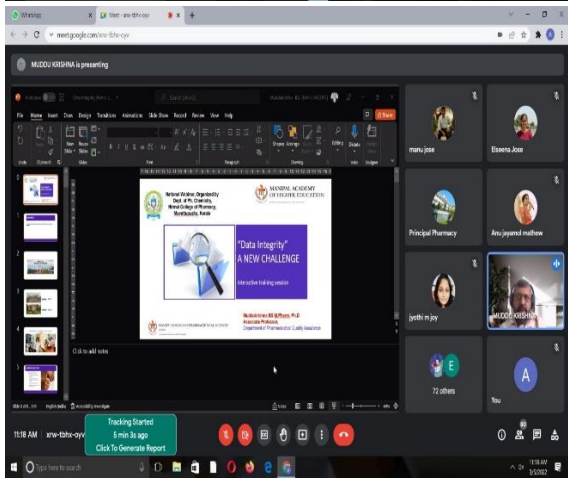
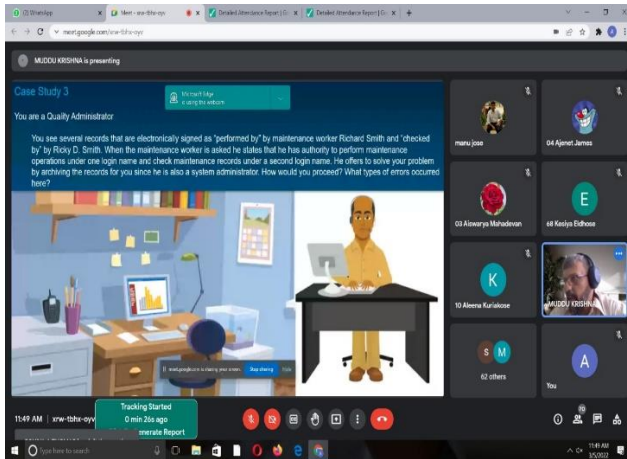
National Webinar on
DATA INTEGRITY - A NEW CHALLENGE

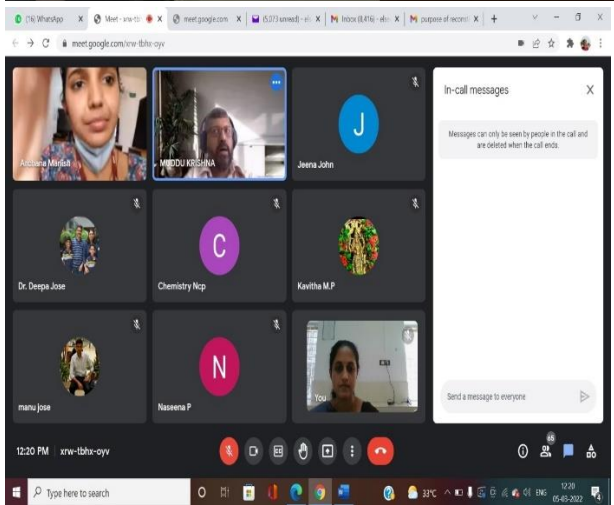
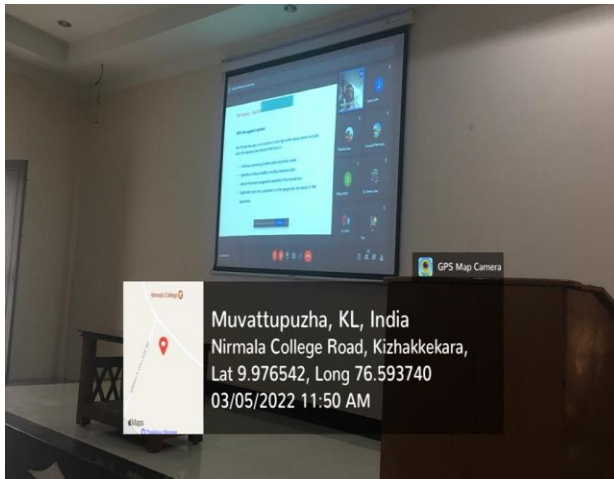
Date: 05th March 2022
Time: 11 am to 12:30 pm

Dr. Muddukrishna B.S

Organized by: Department of Pharmaceutical Chemistry
NIRMALA COLLEGE OF PHARMACY, MUVATTUPUZHA, KERALA











Certificate



NBA
NATIONAL BOARD
OF ACCREDITATION



AAB
AMERICAN
ACCREDITATION
BOARD



IAO
INTERNATIONAL
ASSOCIATION
OF ORGANIZATION

Nirmala College of Pharmacy

Muvattupuzha, Kerala PIN: 686 661

This is to certify that

Dr. Muddukrishna B.S.

has severed as a resource person in **NILA Module 13** National Webinar on **"Data Integrity - a new challenge"**
organized by *Department of Pharmaceutical Chemistry*,
Nirmala College of Pharmacy, Muvattupuzha on **05/03/2022**.



Fr. Jos Mathai Mailadiyath
Administrator



Prof. Dr. Badmanaban R
Principal



