

Dr. D. Y. Patil Pratishthan's
Dr. D. Y. PATIL COLLEGE OF PHARMACY

Dr. D. Y. Patil Educational Complex, Sector - 29, Pradhikaran, Akurdi, Pune 411 044.
Tel. : 020-27656141, Tel. Fax : 020-27656141
E-mail : info@dyppharmaakurdi.ac.in Web : www.dyppharmaakurdi.ac.in
Approved by : All India Council for Technical Education, New Delhi
Pharmacy Council of India, New Delhi. Recognized by : Government of Maharashtra
Affiliated to Savitribai Phule Pune University, Pune

Dr. Sanjay D. Patil
President

Padmashree Dr. D. Y. Patil
Founder

Shri. Satej D. Patil
Vce-President & Chairman

Dr. N. S. Vyawahare
Principal

Ref. No. : DYPCOP/
Date :

Event Brochures and reports year wise of one week FDP STTP on

1. Developing excellence in research and academic leadership opportunities and challenges

AICTE SPONSORED STTP ON
DEVELOPING EXCELLENCE IN RESEARCH & ACADEMIC LEADERSHIP:
OPPORTUNITIES AND CHALLENGES
Day 1 - Monday 21 June 2021
Link to join : <https://mmcop.webex.com/jmmcop/j.php?MTID=mde1c2bfcfac062c5d61c6ae8335afba2>

	Dr. (Mrs.) Suneela Dhaneshwar Director, Amity Institute of Pharmacy, Deputy Dean Research (S&T) Head, Directorate of Research & Publication, Amity University, Lucknow (U.P)	Topic : Predatory Journals: A Growing Threat to Research Integrity Time : 10:30 am to 12.00 noon
	Dr. Jayant Khandare Professor, MIT, World Peace University, Cofounder-Actorius Innovations and Research, Pune (M.S)	Topic : Drug delivery Systems in Cancer Studies Time : 12:00 noon to 01.30 pm
	Dr. Pravin Wakte Professor & Head(Pharm.Tech) Department of Chemical Technology, BAMU, Aurangabad (M.S)	Topic : NEP: Blossoming the future Academic Leadership Time : 02:30 pm to 04.00 pm

Organized by
MARATHWADA MITRA MANDAL'S, COLLEGE OF PHARMACY
THERGAON, PUNE - 411033 (M.S)
.....building Pharmacy Professionals through Education per Excellence

2. An exploration of novel drug delivery system in herbal medicine




All India Council for Technical Education (AICTE)
SPONSORED

SHORT TERM TRAINING PROGRAMME ON

AN EXPLORATION OF NOVEL DRUG DELIVERY SYSTEM IN HERBAL MEDICINE

26th July to 28th August 2021

Phase - I: 26th July to 31st July, 2021
Phase - II: 2nd Aug to 7th Aug, 2021
Phase - III: 9th Aug to 14th Aug, 2021
Phase - IV: 23rd Aug to 28th Aug, 2021

Organized by
INTERNAL QUALITY ASSURANCE CELL (IQAC)
BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

Vision:
Evolve as an Aspirational Learning Institute for Grooming Youth to be Competent and Society Caring Pharmacy Professionals

Dr. M. S. Bhatia Vice-Principal	Dr. H. N. More Principal
Dr. D. T. Gaikwad Co-coordinator	Dr. A. J. Shinde Chief Co-ordinator

Bharati Vidyapeeth College of Pharmacy, Kolhapur was established in the year 1996 with a vision to impart quality education and training at par with international standards. It is an institution where discipline is principle, performance is habit and success is a journey.

- Conducts B.Pharm., M.Pharm. (Pharm. Chemistry, Pharmaceutics and Pharm. Quality Assurance) and Ph.D. courses.
- B. Pharmacy course is re-accredited by NBA for three years (2019-2022).
- Ranked 62nd in India by NIRF (2020), Ministry of Human Resource Development, Government of India.
- Consecutively four times the institute has been in NIRF ranking.
- Lead College of Shivaji University, Kolhapur with permanent affiliation and inclusion in UGC 2(f) & 12(B).
- Approved centre for postgraduate and doctoral research.
- Common facility center and Laboratories equipped with major equipment's worth about Rs. 3 crores.
- Rich and updated library with e-library (books worth Rs. 81 Lakhs).
- Registered college alumni contributing to develop pharmacy profession.
- Consecutively three times the institute has been in Highest Rank "PLATINUM" AICTE-CII Industry Linked Technical Institute.

Contact Details:

Principal : +91 9890626433
Vice Principal : +91 9822172940
Chief Coordinator : +91 9823866196
stpbvcpk@gmail.com
Co-coordinator : +91-9890171398

"Social transformation through dynamic education..."

Program details:
The forthcoming short term training programme has been designed to

- To train people in the advanced areas of designing of novel formulation of herbal drugs to serve the needs of development in these areas, with special provision for short-term training of staff from other institutions.
- Discussion and demonstration of basics, advances, applications, and limitations of novel drug delivery formulation in the view of Indian and global scenario.
- To review and identify potential thrust areas which needs application of novel drug delivery formulation study in connection with herbal drugs.
- Discussion & debating various techniques, regulatory guidelines regarding to development of novel drug delivery formulation study and its enforcement feasibility in Indian scenario.
- Orienting faculty towards design and development novel drug delivery formulation containing herbal drugs in teaching and research, so as to produce trained, skilled and competent human resource meeting future needs.
- Production of good quality novel formulation will substantially contribute towards multidimensional socioeconomic progress.

Organizing Committees:

Dr. F. A. Tamboli	Dr. D. P. Mali
Mr. R. R. Chavan	Mr. R. R. Chavan

Programme Monitoring Committee

Dr. H. N. More (Chairperson)	Dr. A. J. Shinde (Member Secretary)
Dr. N. R. Jadhav (Member)	Dr. Mrs. N. M. Bhatia (Member)
Dr. F. A. Tamboli (Member)	Dr. F. A. Tamboli (Member)

STTP CONTENT

- From nature to Nanotechnology
- Nano drug delivery of Flavanoids
- Nanotechnology based drug delivery system for phytomedicine
- Phytopharmaceuticals formulation development
- Delivering of biological actives to the brain
- Regulatory considerations
- Topical Herbal Gel Formulation from Idea to Patent
- Herbal drugs Nanonisation
- Application of QBD in Herbal Drugs Manufacturing
- Delivery of Herbal Formulations
- National Education Policy 2020

Course Outcomes

- ❖ Faculty will understand current updates in herbal drugs, extraction, isolation and standardization, design and development of novel formulation.
- ❖ Speakers from industry will surface the Industrial needs and the action plan can be generated to be implemented in academia to meet future needs.
- ❖ Most prospective technologies of novel formulation design and development of natural herbal drug can be identified.
- ❖ Current needs in design and development of herbal novel formulations will be surfaced to empower newer technologies in Indian scenario.
- ❖ Programme will debate on identification, extraction, isolation of herbal drugs, selection of drugs, polymers and methods, dosage form, dosing, dosing frequency, safety, efficacy, toxicity, pharmacoconomics and regulatory issues, thus updating faculty on design, development, evaluation of novel formulation and marketing fronts.

Key Resource Persons

- Dr. K.S. Ladda (Professor & Head, ICT, Mumbai)
- Dr. Absar Ahmed (Director, Aligarh Muslim University, UP)
- Dr. Vimal Kumar (Dean, School Pharmacy, ITM, Baroda)
- Dr. Mrs. Petra Nnmani (Professor, University of Nigeria, Nsukka)
- Dr. Anthony Attama (Professor, University of Nigeria, Nsukka)
- Dr. S. B. Bhise (Director, Arogyalabh Foundation, Pune)
- Mr. Sachin Itkar (Sr. Prog. Advisor - Strategic Foresight Group, Pune)
- Dr. Vinod Rangari (Prof., Guru Ghasidas University, Bilaspur)
- Dr. Shrinivas Savale (CEO, AIC-LMCP Foundation, Ahmedabad)
- Dr. Shrinivas Bhope (Asst. GM, Sava Healthcare, Pune)



BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR
Near Chitranagari, Kolhapur- 416013, M. S., India
Tel(O): +91-231-2637286, Fax(O): +91-231-2638833
E-mail: copkolhapur@bharatividyaapeeth.edu
Web: copkolhapur.bharatividyaapeeth.edu

Eligibility & Selection Criteria

The faculty members of the AICTE approved Institutions, Research Scholars, PG Scholars, participants from Industry and Faculty of host Institution as per AICTE norms are eligible to participate in the program. Selection will be done based on first come first serve basis. Decision of the Programme Monitoring Committee (PMC) will be final in all regards.

Registration fee: There is no registration fee for the program

STTP will be conducted on e-Platform (Online).

Seats: Limited to 50-55 persons in one slot.

REGISTRATION LINK:
Participants should register and join WhatsApp group themselves to any one Phase using following link:

- Phase I- <https://forms.gle/oWbq12tk9RwAPsX78>
- Phase II- <https://forms.gle/M9YPcch8z0TnVobXA>
- Phase III- <https://forms.gle/z13wa9yFZjEwVr98>
- Phase IV- <https://forms.gle/obMRc7buWFJly4iw9>

Evaluation & Issuing of Certificate

- A test will be conducted at the end of the program based on the programme activities.
- E-certificate will be issued by the All-India Council for Technical Education, New Delhi to those participants who have attended the program and have scored a minimum of 60% marks in the evaluation.
- Selection of participants will be as per the rules and regulations of AICTE.

Important Dates

Last date of application: **17th July 2021**
Confirmation and selection: **20th July 2021**
STTP-I Commencement Date: **26th July 2021**

One Page Report

AICTE Sponsored Online Short Term Training Program (STTP) on 'An Exploration of Novel Drug Delivery System in Herbal Medicine' Report

Bharati Vidyapeeth University's College of Pharmacy, Kolhapur had organized AICTE sponsored Online Short Term Training Program (STTP) on 'An Exploration of Novel Drug Delivery System in Herbal Medicine' from 09th August to 14th August 2021. There were around 100 faculties who have participated across the India.

The workshop started at 10:00 am by enchanting of the "Saraswativandana" during the inauguration function by Dr. Kirti Laddha, Dean, Institute of Chemical Technology, Mumbai. The programme coordinator Dr. A. J. Shinde spoke about various challenges related to advancement in natural products. The key note session was conducted by Dr. Kirti Laddha, who discussed the emerging trends of phytopharmaceuticals and their importance.

The second day session began with some industrial inputs as how extraction of herbal done in company and role of R&D in elucidating its potential by Dr. Absar Ahemad, Director, Aligarh Muslim University followed by expert lecture on herbal drug extraction by Dr. Vimal Kumar, Dean School of Pharmacy, ITM, Baroda.

The next day began with lecture on marine actinomycetes and its importance by Dr. Meena Petra, Professor, University of Nigeria who also explained marine drugs and its potential .

On fourth day session began with Dr. Antony Attamma, Professor, University of Nigeria on DNA based authentication of medicinal plants followed by lecture on Indian Propolis by, Scientist Dr. S. B. Bhise, Director, Arogyalabh Foundation, Pune. He emphasized importance of propolis made by honeybee in therapeutic use and various types of propolis.

The fifth day (13th August 2021) session starts with talk on nutraceuticals by Sachin Itkar, Sr. Programme Advisor, Strategic Foresight Group, Pune where she gave importance of nutraceuticals and its detailed classification. Dr. Vinod Rangari, Prof, Guru Ghasidas University, Chattishgarh focused on Natural products from marine source like carrageenan, praval, algae and its therapeutic importance.

On last day, (14th August 2021) Dr. Shrinivas Savale, (CEO ALC LMCP Foundation, Ahemdabad) delivered lecture on metabolomic and chemometric based Herbal Drug Authentication and herbal drug standardisation. The last session conducted by Dr. Shrinivas Bhoje Asst GM Sava Healthcare, Pune with talk on natural products used in IBD. Dr. Anil Kumar gave lecture on nutraceuticals.



Dr. R. J. Khand

The Six days STTP programme on based on maintaining one's interest in their respective paths that they have chosen and implementation of one's knowledge and ideas to turn dreams into reality. It gave an insight about various advances are available in natural products which can be utilized for the betterment of human beings.

Date: 14th August 2021



Dr. Revan S. Karodi

3. Recent trends and technologies in pharmaceutical research

RESOURCE PERSON:
Sessions will be handled by eminent persons from reputed / Institutions / Industries.

REGISTRATION:
 No Registration Fee
 Selected Participants should attend program for the entire duration through online.

ELIGIBILITY AND SELECTION:
Faculty members from PCI & AICTE approved Pharmacy Colleges can apply. Selection is on "first come first serve" basis. Selection will be intimated through mail and selected participants should confirm their participation.

HOW TO APPLY?
Click on the link below for Registration to the FDP
<https://forms.gle/nTAwP6CJ82EvMonTA>

Certificates will be issued only to those participants who have minimum of 80% Attendance & 50% marks in online Examination

Organizing Committee
Dr. Smita Singh, Assistant Professor, Pharmacy
Ms. Neha Rani, Assistant Professor, Pharmacy
Mr. N Shiva Krishna, Assistant Professor, Pharmacy
Mr. Anshul Tyagi, Assistant Professor, Pharmacy
Ms. Supriya Mishra, Assistant Professor, Pharmacy
Ms. Sarda Ruhlil, Assistant Professor, Pharmacy
Ms. Kamalshi Verma, Assistant Professor, Pharmacy

Patrons
Dr. T. R. Paarivendhar, Founder Chancellor
Dr. Ravi Pachamoothoo, Pro-Chancellor (Administration)
Dr. P. Sathyanarayanan, Pro-Chancellor (Academic)
Dr. R. Shivakumar, Vice President

Advisory Committee
Dr. C. Muthamizhchelvan, Vice Chancellor, SRM IST, India
Dr. S. Ponnusamy, Registrar, SRM IST, India
Dr. S. Viswanathan, Director, SRM IST, NCR Campus, India
Dr. D. K. Sharma, Dean, SRM IST, NCR Campus, India
Dr. R. P. Mahapatra, Dean Admission, SRM IST, NCR Campus, India
Dr. Navin Ahlawat, Dean Campus Life, SRM IST, NCR Campus, India
Dr. N. M. Mishra, Dean, Management Studies, SRM IST, NCR Campus

Convener
Dr. Nalini Kanta Sahoo, Professor & Principal Pharmacy

Co-Convener
Dr. Nidhi Tyagi, Assistant Professor, HOD Pharmacy

Organizing Secretary
Dr. Alok Pratap Singh, Assistant Professor, Pharmacy
Mr. Pranjal Kumar Singh, Assistant Professor, Pharmacy

Coordinators
Dr. Praseon Kumar Saxena, Assistant Professor, Pharmacy
Ms. Shweta Singh Chauhan, Assistant Professor, Pharmacy

For Any Query- srmccpevent@gmail.com,
Contact Person: Mr. Nitish (+91-9045756240)
SRMMCOP (01232-234398)




**One Week Online
Faculty Development Programme
On
"Recent Trends & Technologies in
Pharmaceutical Research"**

23rd – 28th May, 2022



Organized By
SRM Modinagar College of Pharmacy
SRM Institute of Science & Technology
(Deemed to be University u/s 3 of UGC Act 1956)
Delhi -NCR Campus, Ghaziabad (U.P)



ABOUT SRM IST DELHI NCR CAMPUS

SRM Institute of Science and Technology is one of the top universities in India with more than 55,000 students and nearly 3,000 faculty across the campus offering a wide range of programs like undergraduate, postgraduate and doctoral programs in Engineering, Management, Medicine, Health Sciences, Science and Humanities. SRM IST Delhi-NCR, Ghaziabad Campus is acknowledged as one of the most well renowned campuses of SRM group of Institutes. The academic commitment of SRM IST Delhi-NCR, Ghaziabad Campus towards targeting the zenith of career success is undoubtedly unbeatable amongst the premiere institutes of India.

ABOUT SRM MODINAGAR COLLEGE OF PHARMACY

For the past three decades, the department has been offering various undergraduate and post-graduate programs in Pharmacy at its Chennai Campus. Since 2019, the department extended its reach by opening up a branch at the SRM Modinagar College of Pharmacy where an undergraduate program in Pharmacy is being offered that has been approved by the Pharmacy Council of India, New Delhi. The newly constructed laboratories

The newly constructed laboratories of this department are fully equipped with all of the latest instruments and tools that help the application-based skills of its students. The entire campus is Wi-Fi enabled with air-conditioned smart classrooms. Students are encouraged to participate in all the extra-curricular and co-curricular activities to ensure the development of a holistic personality.



ABOUT FDP

A holistic approach to health and wellbeing meant to be supplementing western medicine with non-western traditions, aspects of spirituality and psychological functioning. It defines wellness as the interdependence of several dimensions of health. Most of these approaches are used in combination with each other to provide a holistic and integrated approach to the health. The key components are mental, physical, emotional, spiritual, and social. All of these aspects of holistic health enable a person to truly live each day in the healthiest and the happiest way possible. If one area is compromised, most likely other areas will also be affected as well. Looking at optimal health and wellness through a multi-faceted approach is the best way to support and empower the individual's overall wellbeing. This FDP is an effort to get more insights about the importance of self-management, mindfulness way of living, relationship of physical, mental, and emotional aspects of health for complete wellness and optimal functioning.

ADDRESS FOR COMMUNICATION

SRM Modinagar College of Pharmacy
SRM Institute of Science & Technology
(Deemed to be University u/s 3 of UGC Act 1956)
Delhi -NCR Campus, Ghaziabad (U.P)





MHRD
Ministry of Human
Resource Development
Government of India

One Page Report

AICTE Sponsored Online Short Term Training Program (STTP) on 'Developing Excellence in Research and Academic Leadership: Opportunities and Challenges' Report

Marathwada Mitra Mandal's College of Pharmacy, Thergaon, Pune had organized AICTE sponsored Online Short Term Training Program (STTP) on 'Developing Excellence in Research and Academic Leadership: Opportunities and Challenges' from 21st September to 26th September 2021. There were around 100 faculties who have participated across the India.

The workshop started at 10:30 am by enchanting of the "Saraswativandana" during the inauguration function. The programme coordinator Dr. Mrs. Kavita N Yadav spoke about various challenges related to Academic Leadership. The key note sessions were conducted by Dr. Mrs. Sureshla Dhaneshwar (Director Amity Institute of pharmacy), Dr. Jayant Khandare (Professor MIT World Peace University), Dr. Pravin Wakte (Professor and Head Pharm Tech Department of Chemical Technology BAMU, Aurangabad) on the topics such as Predatory Journals: A growing Threat to Research Integrity, Drug delivery systems in Cancer Studies, NEP: Blossoming the future Academic Leadership respectively.

The second day session began with some industrial inputs like hurdles in Industry Institute Interactions by Dr. Ravindra Purohit followed by expert lectures on How to Build Good Quality in Research by Dr. Mukul Jain and Creative problem solving and Research by Dr. Mrs. Varita Polkharkar.

The next i.e third day began with lecture on New molecules-Bigger the Better by Dr. Ravindra Ghool. Expert session was conducted by Dr. Anil Pethe on The role of Modern Technologies in the Pharmaceutical and Healthcare sector. The third day was ended by the session on Dr. Dada Kokare on Leadership in Research: Healthier Research Practices during Education.

On fourth day session began with Dr. Kishor Jain, Director -Pharmacy Division, K.K. Wagh Education Society, on Use of Green Chemical Techniques for High Throughput Generation of NCE-Libraries followed by lecture on Scientific writing and publishing in high impact journals by, Dr. Jaiprakash Sangshetti, Associate Professor Y.B. Chavan College of Pharmacy, Aurangabad. Third session was conducted by Dr. Mrs. Supriya Shidhaye, Principal VES College of Pharmacy, Chembur (East), Mumbai on Developing Research and Innovation ecosystem in academics and role of teacher.

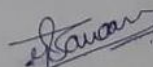
The fifth day (25th September 2021) session started with session of The Art and Science of writing manuscripts by Dr. Nishikant Subhedar. Dr. Sunil Dhaneshwar (Pro Vice Chancellor, Amity University Lucknow), focused on Developing Excellence in Academic Leadership Opportunities and Challenges.

The last session of the day was conducted by Dr. Mrs. Vandana Patravale on Translational research: A Gap Analysis.

On last day, (26th September 2021) Dr. Saranjit Singh, Professor and Head- Pharmaceutical Analysis, Ex Dean NIPER, S.A.S Nagar, Punjab delivered lecture on role of ethics and Behaviour as a connect to Achieve Organizational Excellence. The second last session conducted by Dr. Vushnukant Mourya Principal, Govt. College of Pharmacy, Aurangabad with talk on Need of Innovative thinking in creating Academic Leadership in Pharmacy Institutes. The last session of this STTP was taken by Dr. Anant Paradkar, Professor & Director, Center for Pharmaceutical Engineering Science School of Pharmacy University of Bradford, England UK.

The Six days STTP programme based on “Developing Excellence in Research and Academic Leadership: Opportunities and Challenges” gave new ideas, skills, knowledge about academic institutional implications.

Date: 26th September 2021



Ms. Pooja Pawar

4. Good pharmacy education practices

One-page Report

Good Pharmacy Education Practices

The role of the pharmacist is developing rapidly to meet the needs of modern health care systems. Ensuring accurate dispensing of prescribed medicines against prescriptions and providing sound advice on responsible self-medication remain vitally important parts of the service provided by pharmacists. Pharmacists have, however, recognised for some years that equally important roles are to advise other healthcare professionals on safe and rational use of medicines and to accept responsibility for seeking to ensure that medicines are used safely and effectively by those to whom they are supplied so that maximum therapeutic benefit is derived from treatment. This activity contributes both to the welfare of the individual and the overall improvement of public health. These developments have established an important focus of activity for the practising pharmacist. This involves not only contributing to discussions leading to appropriate prescribing but also advising people on how to use medicines effectively.

Good Educational Practices Emphasizes On Seven Principles:

1. Encourages contact between teachers and the taught,
2. Develops reciprocity and cooperation among learners,
3. Encourages active learning,
4. Gives prompt feedback,
5. Emphasizes task on time
6. Communicates high expectations and
7. Respects diverse talents and ways of learning

Good education program should provide pharmacy students and graduates with a sound and balanced grounding in the natural, pharmaceutical and healthcare sciences that provide the essential foundation for pharmacy practice in a multi-professional healthcare delivery environment.

Ravindra