

Institute of Pharmacy Nirma University Alumni Association

International Alumni Expert Lecture Series

October 2021

Vision

Striving to excel in pharmaceutical education, research & innovation to develop outstanding professionals catering to the health care needs of the humankind.

Mission

The institute aims to develop employable students, researchers and entrepreneurs by inculcating critical thinking, problem solving ability, ethical values and leadership skills. Institute provides vibrant environment for continuous learning by strengthening industrial collaboration for developing competent professionals.





About Institute of Pharmacy

Institute of Pharmacy was established in the year 2003 under Nirma University with the aim of developing able professionals in the field of pharmaceutical sciences. In a short span of time, it has become one of the leading institutions in the country, offering pharmaceutical education at the undergraduate, postgraduate, doctoral and postdoctoral level.

Institute of Pharmacy has been ranked 20th in India Ranking 2021 by Ministry of Human Resource Development, (MHRD), Government of India in its National Institutional Ranking Framework (NIRF). Institute of Pharmacy is ranked FIRST in GSIRF-2021 rankings by Govt. of Gujarat with overall CGPA 4.8 from 5 and Five Stars Rating.

The Institute offers B. Pharm, M. Pharm, Full time and External PhD and postdoctoral programme. The B. Pharm programme is accredited by National Board of Accreditation for three years (2019-2022). The Institute has adopted Outcome Based Education (OBE) to further advance the professional knowledge, inculcate employability skills in addition to development of character and social responsibility.

To achieve the same objectives, vision and mission of the institute were also defined in line with the University's vision and mission. The Institute has also defined its programme educational objectives and programme outcomes. The Institute has more than 9.0 crore rupees grant from government agencies and has collaboration with various research centers, industries and institutes in India and abroad.

The Institute houses state-of-the-art instruments, like Supercritical Fluid Extractor and Chromatogram, HPTLC, HPLC, MPLC, GC, Fluorescence Spectrometer, Raman Spectrometer, UV-VIS-NIR Spectrophotometer, FTIR, DSC, ELISA, PCR, Electrophoresis, Texture Analyser, Automated Dissolution Apparatus, Extruder-Spheronizer, Multiple Diffusion Assembly, High Pressure Homogenizer, Particle Size Analyser, Microwave Synthesizer, Stereotaxic apparatus with Micro dialysis, etc.

The Institute also has the software, like iWorx, eCTD, Design Expert, etc. The Institute has a two-storied animal house facility registered with the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Government of India. Besides, there is also a medicinal plant garden "Nirma Herbal Wealth", having an area of 3356.5 sq.m. with around 150 genera and 500 plants



Institute of Pharmacy Nirma University Alumni Association

Our Alumni members are key to our success and they witnessed the growth of institute as well as contributed directly or indirectly in name and fame of institute across the globe.

“Our Alumni Members are our Brand Ambassadors”

We take this privilege to congratulate all alumni members for their extra-ordinary progress in their professional life compared to alumnus of other competitive institutes. A strong Alumni Network always benefits the alumni members and existing students mainly for career guidance and job placements.

Institute of Pharmacy has always considered Alumni as one of the most important stakeholder, and hence, we involve them in all appropriate forum to contribute positively for the development of institute. Currently, Alumni members are involved in IQAC-I committee and Area Committee for decision making process regarding curriculum as well as quality policies.

IPNUAA regularly invites Alumni members for Career Guidance Sessions as well as Technical talk. In addition to Annual meet of IPNUAA in the month of January; for strengthening the Professional networking, we initiated Sector-wise ‘Alumni Networking Meet’ for specific discipline/department at Institute. The Alumni fund is also being utilized for Book-Bank facility to Existing students based on Merit.



Dr. Nrupesh Patel
Secretary



Dr. Dhaivat Parikh
Vice President



Prof. Manjunath Ghatge
President

International Alumni Expert Lecture Series



IPNUAA is organizing the “International Alumni Expert Lecture Series” during the entire month of October. About 30 Alumni members as Experts from prestigious Universities & Pharma Organizations across the world are invited to deliver a technical talk and to share their expertise and experiences. This Expert Lecture Series will provide an excellent opportunity to students for enriching their knowledge and interacting with the International Alumni.



MON	TUE	WED	THU	FRI	SAT	SUN
				1	2	3
				Foundation Day	Holiday	
4	5	6	7	8	9	10
	Neel Sukhadia	Parth Shah	Farah Pathan	Dr. Neha Vithani	Holiday	
11	12	13	14	15	16	17
Pruthvi Shah	Dr. Harsh Modh Dr. Sukrut Somani	Dr. Sachin Thakkar	Dr. Heta Desai Ayushi Ghosh Dr. Santnu Patel	Holiday	Dr. Kunti Shah Nidhi Sheth Nikum Sitwala	
18	19	20	21	22	23	24
Dr. Shaunak Pandya		Dr. Snehal Shukla	Dr. Hitesh Patel Vaidehi Mehta	Dr. Priyanka Trivedi Dr. Melani Solomon	Holiday	
25	26	27	28	29	30	31
Drasty Vora Kandarp Prajapati	Dr. Mithil Soni	Jonali Ramani	Nidhi Kuksal	Surmil Shah Sweta Raval	Dr. Ronak Patel Krishna Gajjar Kirti Zinjuwadia	

International Alumni Expert

Technical Talk Details



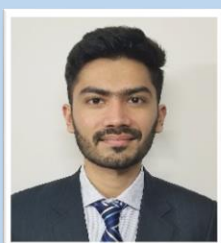
Mr. Neel Sukhadia
04BPH093

Pharmaceutical Engineer,
Gilead Sciences,
San Mateo,
California, USA

Title : Recent Advances in Roller
Compaction Technology

Date : 05-Oct-2021 @ 09:00 AM

Moderator : Dr. Dhaivat C. Parikh



Mr. Parth Shah
11BPH061

Staff Pharmacist
Virden Drugs & Reston Drugs
Brandon, Manitoba,
Canada

Title : Pharmacy Practice in
Western Countries

Date : 06-Oct-2021 @ 09:00 AM

Moderator : Dr. Dipal M. Gandhi



Dr. Farah Pathan
07BPH019

Healthcare Associate,
Boston Strategic Partners (BSP),
Boston, MA,
USA

Title : Pharmacoeconomics - An
Overview

Date : 07-Oct-2021 @ 09:00 AM

Moderator : Dr. Bhoomika Patel



Dr. Neha Vithani
04BPH094

Postdoc Research Associate,
School of Medicine,
Washington University,
St. Louis, USA

Title : Understanding protein
functions using molecular
dynamics simulations.

Date : 08-Oct-2021 @ 9:00 AM

Moderator : Dr. Vivek K. Vyas



Ms. Pruthvi Shah
10BPH033

Lab Manager,
L.E.A.F. Pharmaceuticals,
Woburn,
MA, USA

Title : Lab management - after
studying sciences.

Date : 11-Oct-2021 @ 09:00 AM

Moderator : Dr. Nrupesh Patel

International Alumni Expert

Technical Talk Details



Dr. Harshvardhan Modh
07BPH088

Post-Doctoral Research Fellow
Department of Pharmacy,
National University of Singapore
Singapore

Title : Drug Release Testing of
Nano formulations using
Dispersion Releaser (DR)
Technology

Date : 12-Oct-2021 @ 9:00 AM

Moderator : Dr. Dhaivat C. Parikh



Dr. Sukrut Somani
06BPH106

Associate Director
CMC Drug Product,
BioNTech SE,
Germany

Title : The future depends on
what you do today

Date : 12-Oct-2021 @12:30 PM

Moderator : Dr. Hardik G. Bhatt



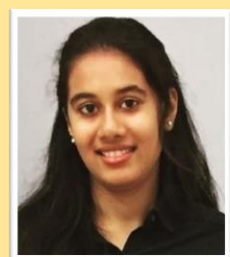
Dr. Sachin Thakkar
03BPH052

Sr. Research Associate,
Process Development Scientist,
Baylor College of Medicine,
Houston, Texas, USA

Title : Novel dry powder
formulations of aluminum salt-
adjuvanted vaccines for
intranasal administration

Date : 13-Oct-2021 @ 09:00 AM

Moderator : Prof. Tejal A. Mehta



Dr. Heta Desai
08BPH022

Scientist I
Pace Life Sciences
USA

Title : Addressing the issue of
poor aqueous solubility in drug
product development

Date : 14-Oct-2021 @ 09:00 AM

Moderator : Dr. Mohit P. Shah



Ms. Ayushi Ghosh
13BPH024

Associate,
Packaging Development,
Cosmetica Laboratories Inc,
Toronto, Ontario, Canada

Topic : Advances in Packaging
Development for Cosmetics

Date: 14-Oct-2021 @ 09:00 AM

Moderator : Dr. Nagja V. Tripathi

International Alumni Expert

Technical Talk Details



Dr. Santnu Patel

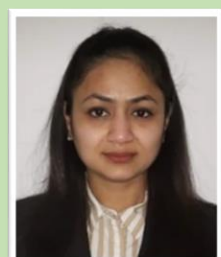
05MPH006

Director - Formulations R&D,
Atai Life Sciences,
Centereach, New York, USA

Title : Multiparticulate targeted drug delivery systems and intellectual aspects.

Date : 14-Oct-2021 @ 04:30 PM

Moderator : Dr. Mayur M. Patel



Dr Kunti (Raskapur) Shah

05BPH023

QC Analyst,
Thermo Fisher,
Brampton, Ontario, Canada

Title : "Out of Specification" for the analytical results

Date : 16-Oct-2021 @ 09:30 AM

Moderator : Dr. Nrupesh Patel



Ms. Nidhi Sheth

10BPH026

Ph.D. candidate
Rutgers University and
National Institute of Justice
USA

Title : Developing a forensically relevant single-cell pipeline for human identification

Date : 16-Oct-2021 @ 9.30 AM

Moderator : Dr. Jigar N. Shah



Mr. Nikum Sitwala

11MPH410

Chemist-3
Toronto Research Chemicals,
Greater Toronto Area, Canada

Title : Current Trends in Pharma Chemistry at Canada

Date : 16-Oct-2021 @11:00 AM

Moderator : Prof. M. D. Ghate



Dr. Shaunak Pandya

03BPH053

Principal Scientist,
Kashiv BioSciences LLC,
Piscataway, NJ, USA

Title : Analytical Characterization of Protein Biologics: Current Industry Practice

Date : 18-Oct-2021 @ 09:00AM

Moderator : Dr. Shital B. Butani

International Alumni Expert

Technical Talk Details



Dr. Snehal Shukla

09BPH074

Senior Scientist,
Formulation & Manufacturing
Process Development,
Pfizer Inc, USA

Title : Lipid based delivery of
Antidiabetic drug for treatment of
mesothelioma-A rare thoracic cancer

Date: 20-Oct-2021 @ 9:00 AM

Moderator : Dr. Niyati Acharya



Dr. Hitesh Patel

03BPH022

Scientific Software Developer,
Cheminformatics,
OpenEye Scientific,
Washington DC, USA

Title : Pharmaceutical Sciences
and Cheminformatics

Date: 21-Oct-2021 @ 9:00 AM

Moderator : Dr. Bhumika D. Patel



Ms. Vaidehi Mehta

13BPH096

Regulatory Affairs Specialist,
Medtronic,
Minneapolis-St. Paul,
USA

Title : Overview of FDA
regulations for medical devices

Date : 21-Oct-2021 @ 10:00 AM

Moderator : Dr. Nagja V. Tripathi



Dr. Priyanka Trivedi

04BPH098

Sr. Toxicologist
Regeneron Pharmaceuticals
New York,
USA

Title : Targeting Phospholipase
D4 Attenuates Kidney Fibrosis

Date : 22-Oct-2021@ 09:00 AM

Moderator : Prof. Jigna S. Shah



Dr. Melani Solomon

03BPH004

Senior Scientist,
Formulation Development,
Catalent Pharma Solutions,
Gaithersburg, Maryland, USA

Title : Nanocarrier-mediated
enzyme replacement therapy for
lysosomal storage disorders

Date : 22-Oct-2021 @ 3:00 PM

Moderator : Dr. Dhaivat C. Parikh

International Alumni Expert

Technical Talk Details



Ms. Drasty Vora
13MPH703

Medical Writer,
NutraSource, Toronto,
Ontario, Canada

Title : Clinical study protocol
writing

Date : 25-Oct-2021 @ 09:00 AM

Moderator : Dr. Shital Panchal



Mr. Kandarp Prajapati
05BPH086

Director,
Global Regulatory Affairs
(Oncology),
Sanofi Genzyme,
Boston, USA

Title : Collaboration between
International Regulatory Agencies
to Facilitate Earlier Global Access in
formulation development for Novel
Cancer Treatments

Date : 25-Oct-2021 @ 10:00 AM

Moderator : Prof. Tejal A. Mehta



Dr. Mithil Soni
03BPH039

Postdoctoral fellow,
Columbia Center for
Translational Immunology,
New York, NY, USA

Title : T cell based
immunotherapy for treating
cancers and viral infections

Date : 26-Oct-2021 @ 09:00 AM

Moderator : Dr. Bhagawati Saxena



Ms. Jonali Ramani
10BPH016

Manager,
Regulatory Affairs,
LFB-USA, USA

Title : Regulatory approval
process for approval of medical
device in USA

Date : 27-Oct-2021 @ 08:45 AM

Moderator : Dr. Charmy Kothari



Ms. Nidhi Kuksal
12BPH038

PhD candidate,
University of Ottawa,
Ottawa, Canada

Title : Brown adipose tissue: The
thermostat of our body

Date : 28-Oct-2021 @ 11:00 AM

Moderator : Prof. Jigna S. Shah

International Alumni Expert

Technical Talk Details



Ms. Surmil Shah

14MPH603

Associate OPS,
WNS Global Services,
Sydney, Australia

Title : Topic Awaited...!!!

Date : 29-Oct-2021 @ 9:00 AM

Moderator : Dr. Bhumika Patel



Ms. Sweta Raval

09BPH036

Research Associate II,
Symvivo Corporation,
Burnaby, British Columbia
Canada

Title : Preclinical research and
development - My work with
basic science research

Date : 29-Oct-2021 @ 10:00 AM

Moderator : Dr. Snehal Patel



Ms. Krishna Gajjar

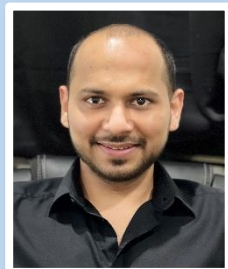
10MPH405

Lead Certified Pharmacy
Technician, Austin,
Texas, USA

Title : Computer Aided Drug
Designing Methods

Date : 30-Oct-2021 @ 09:00 AM

Moderator : Dr. Jignasa Savjani



Dr. Ronak Patel

09BPH081

Postdoctoral Research Scientist
Columbia University
Medical Center,
New York, USA

Title : Human stem cells based
platforms for phenotypic disease
modeling and drug screening for
neurodegenerative diseases

Date : 30-Oct-2021 @ 10:00 AM

Moderator : Dr. Niyati S. Acharya



Mr. Kirti Zinjuwadia

05BPH021

Manager, Regulatory, Validation
and Quality Compliance,
White Collar Technologies Inc,
Providence, RI, USA

Title : Outlook of Instrument
Qualification and Computerized
System Validation

Date : 30-Oct-2021 @ 4:00 PM

Moderator : Ms. Shikha K. Patel



Major Activities by Alumni Association



Annual Alumni Meet & Alumni Networking Meet

Every year the 'Annual Alumni Meet' is organized in the January month with an open invitation to all Alumni members to have gathering and networking. Sector-wise 'Alumni Networking Meet' is also organized for professional networking. IPNUAA also organizes Location based Alumni meet outside University campus.



Technical Talk & Career Guidance Sessions

Distinguished Alumni Members pursuing research at prestigious Universities as well as Alumni serving at leading Pharma Organizations are invited for Technical Expert talk. Moreover, our Alumni guide students for Career opportunities for higher education in India, Abroad as well as preparation for competitive exams.



Social Media & Alumni Relations

Alumni Members stay connected by various social media platforms like WhatsApp Groups, Linked-in, AlmaConnect, etc. Online Directory helps to search professional details and contact details of any Alumni as per database available. Recruitment news, Job vacancies, events, etc. are shared through social media platforms.



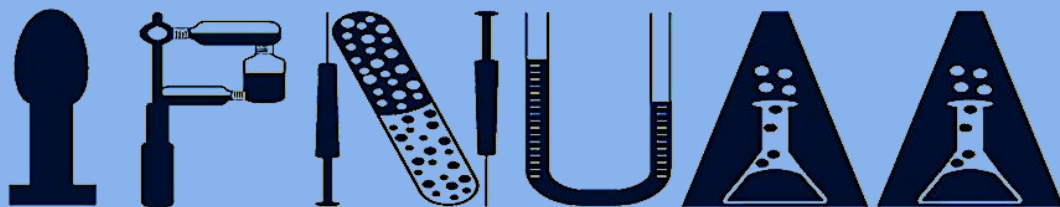
Book Bank Facility to Meritorious Students

Annually about 60+ Meritorious BPharm students from each class get benefited with Book Bank Facility at free-of-cost (costing approx. Rs. 5,000/- per set) on loan basis for one year tenure. GPAT Aspirants also gets GPAT preparation books. This Facility promotes competition among students to obtain Top Rank in Academics



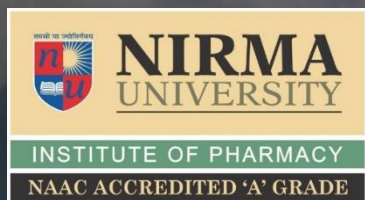
Prominent Alumni Award Felicitation

Self Nominations are invited from Alumni members for 'Prominent Alumni Award' to be awarded on the Foundation Day Celebration (1st October) every year. Higher Authority scrutinizes applications and selects Outstanding alumni for award. Alumni along with parents and spouses are invited for Felicitation Ceremony.



Institute of Pharmacy Nirma University Alumni Association

Being Global...!!!



Institute of Pharmacy, Nirma University
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