



K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

SCHOOL OF MEDICAL AND ALLIED SCIENCES



NEWSLETTER JULY – SEPTEMBER 2024

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FROM THE EDITOR'S DESK



At the School of Medical & Allied Sciences, K.R. Mangalam University, we pride ourselves on fostering a dynamic and inclusive environment that bridges academic excellence with practical innovation. As one of the leading institutions in the field of medical and allied sciences, our commitment is to nurture the next generation of healthcare professionals and researchers, equipping them with the skills and knowledge to excel in a rapidly evolving world.

The field of medical and allied sciences plays a pivotal role in advancing healthcare and improving the quality of human life. At our institution, we integrate interdisciplinary learning, state-of-the-art infrastructure, and industry-driven curricula to ensure that our students are not only well-versed in theory but also adept at translating this knowledge into real-world applications. Our programs are meticulously designed to meet global standards, enabling students to emerge as confident professionals capable of addressing contemporary healthcare challenges.

Our faculty members are the cornerstone of our success, bringing a wealth of expertise and passion for teaching. They inspire, mentor, and guide students to achieve their potential, fostering a culture of inquiry and lifelong learning. Through a blend of rigorous academic instruction, hands-on training, and research opportunities, we aim to develop not just skilled professionals, but also compassionate individuals committed to making a difference in society.

One of the hallmarks of the School of Medical & Allied Sciences is our emphasis on experiential learning. We offer extensive practical exposure through our well-equipped laboratories, industry partnerships, and community engagement programs. Initiatives like industrial visits, skill development workshops, and health awareness camps help students apply their learning in meaningful ways while contributing to societal welfare. Our dedication to research and innovation is evident in our numerous projects, collaborations, and publications. By encouraging a research-oriented mindset, we aim to contribute to the advancement

of knowledge in medical and allied sciences while solving pressing health issues. Furthermore, our partnerships with leading healthcare organizations and industries provide students with invaluable insights into professional practices and emerging trends.

As we navigate the complexities of modern healthcare, we remain committed to instilling values of ethics, empathy, and excellence in our students. We believe that education is not just about imparting knowledge but also about shaping character and building a sense of responsibility toward society. Our graduates are not only equipped to excel in their respective fields but are also motivated to lead and inspire change.

At K.R. Mangalam University, we envision a future where our students and faculty are recognized globally for their contributions to healthcare and allied sciences. Together, we strive to create an ecosystem of innovation, learning, and service that transcends boundaries and sets new benchmarks in academic and professional excellence.

With a shared commitment to quality education and societal betterment, the School of Medical & Allied Sciences continues to march forward, empowered by its vision and driven by its mission.

Editorial Team

Dr. Hema Chaudhary

Professor & Dean

School of Medical & Allied Science

Mr. Debashish Paramanick

Assistant Professor

School of Medical & Allied Science

Dr Shikha Dutt Sharma

IQAC Coordinator

KR Mangalam University

WORDS FROM THE LEADERSHIP



Prof. Varuna Tyagi
Dean- Academic Affairs

In addition to guaranteeing success in their chosen field, I have no doubt that the talents the students have gained during these formative years will be used to improve society.

As one of the most promising healthcare professions, Pharmacy has experienced enormous growth in recent years.

It is encouraging to see that the School of Medical & Allied Sciences is emphasizing both community service and academic performance.

In addition to guaranteeing success in their chosen field, I have no doubt that the talents the students have gained during these formative years will be used to improve society.

I want to congratulate the SMAS faculty and students on their accomplishments and wish them well.

WELCOME TO THE SCHOOL OF MEDICAL & ALLIED SCIENCES!



Dr. Hema Chaudhary
Professor & Dean

Our school is dedicated to nurturing future leaders in the fields of pharmacy, healthcare, and allied sciences by providing a robust academic foundation, cutting-edge facilities, and a student-centric approach to learning. Healthcare is a dynamic and rapidly evolving field, and at SMAS, we strive to stay ahead by offering programs that integrate theoretical learning with practical application.

It gives me immense pleasure to welcome you to the School of Medical & Allied Sciences (SMAS) at K.R. Mangalam University, where excellence in education meets the passion for healthcare innovation. Our school is dedicated to nurturing future leaders in the fields of pharmacy, healthcare, and allied sciences by providing a robust academic foundation, cutting-edge facilities, and a student-centric approach to learning.

Healthcare is a dynamic and rapidly evolving field, and at SMAS, we strive to stay ahead by offering programs that integrate theoretical learning with practical application. Our carefully curated curriculum is designed to meet global standards, equipping our students with the knowledge, skills, and values required to excel in their chosen professions. By emphasizing interdisciplinary collaboration, problem-solving, and ethical practices, we ensure our graduates are ready to tackle the challenges of modern healthcare with competence and compassion.

At SMAS, we believe that education is not confined to classrooms. Our students benefit from hands-on learning experiences through advanced laboratories, industrial training, and community outreach initiatives. These opportunities not only reinforce their understanding of concepts but also instill a sense of social responsibility. Our faculty members, who are accomplished educators and researchers, play a pivotal role in this journey, guiding students to achieve their academic and professional aspirations.

Research and innovation form the cornerstone of our institution. We encourage our students and faculty to engage in groundbreaking research that addresses contemporary health challenges and contributes to scientific advancements. Collaborations with industry leaders, healthcare organizations, and academic institutions further enrich our research endeavours and open new avenues for growth and development.

As Dean, I am deeply proud of the achievements of our students, faculty, and alumni, who continually bring laurels to the school and uphold our vision of academic excellence and societal impact. SMAS is more than an institution—it is a vibrant ecosystem of learning, discovery, and service. We are dedicated to empowering our students to become transformative leaders who will shape the future of healthcare and allied sciences.

I invite you to explore the myriad opportunities that SMAS has to offer and join us on this remarkable journey of growth, innovation, and excellence. Together, let us strive to create a healthier, more equitable world through education, research, and service.

ABOUT SCHOOL: VISION & MISSION

ABOUT SCHOOL

Welcome to the School of Medical and Allied Sciences, where your journey towards a rewarding career in healthcare begins! The School of Medical and Allied Sciences (SMAS) is committed to delivering comprehensive education and training across a spectrum of healthcare disciplines. SMAS offers Diploma, Undergraduate, Postgraduate and Doctoral programmes in different fields of medical & allied sciences. With our esteemed faculty, cutting-edge facilities, and immersive learning opportunities, we are instrumental in nurturing the future generation of healthcare practitioners. Our focus is on empowering students with the requisite knowledge, skills, and ethical principles to deliver top-tier care and drive progress in global healthcare standards.

VISION

To contribute towards healthcare needs of society by

producing a skilled, motivated and accessible workforce dedicated towards achieving health for all.

MISSION

- To produce self-motivated, self-reliant and socially sensitive young healthcare professionals catering to the needs of academia, industry and research.
- To create a centre of excellence for learning and research in the field of pharmaceutical and allied health sciences with inter-disciplinary approach in emerging area of science and technology with focus on industry-academia interaction.
- To nurture transformational research for the benefit of society.
- To interlink pharmaceutical and allied health sciences with interdisciplinary life sciences.




MEMBER OF ADVISORY COMMITTEE



Prof. B. Suresh
Pro-Chancellor,
JSS Academy of Higher Education
& Research & Ex-President of
Pharmacy Council of India.



Dr. Jayapala Reddy
Vice President & Head
Emerging Markets of MSN Labs,
Hyderabad, India







Prof. Vandana B. Patravale
Professor, Department of
Pharmaceutical Sciences &
Technology,
Institute of Chemical Technology
(ICT), Mumbai




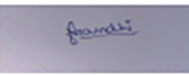


Dr. Sheo Mohan Singh
Director, ICSCCB (International
Centre for Stem Cell, Cancer &
Biotechnology), New Delhi



STUDENT & FACULTY ACHIEVEMENTS

 NIPER JOINT ENTRANCE EXAMINATION (NIPER JEE) 2024 CONDUCTED BY NIPER GUWAHATI AHMEDABAD GUWAHATI HAJIPUR HYDERABAD KOLKATA RAEBARELI S.A.S. NAGAR 		
<u>NIPER JEE - 2024</u> <u>RANK CARD</u>		
Hall Ticket Number	2407170086	
Application Number	11810198836	
You Applied for	MS/M.Pharm/MBA + M.Tech Courses	
Subject	M Tech Process Chemistry Medicinal Chemistry	
Candidates's Full Name	AMAN	
Father's/Guardian's Full Name	RAVINDER	
Date of Birth	24/08/2001	
Gender	MALE	
Category Type	GENERAL	
Marks Secured	33.3750	 Candidate Signature
Rank In Figure	190	
Rank In Words	One * Nine * Zero	
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 NIPER JOINT ENTRANCE EXAMINATION (NIPER JEE) 2024 CONDUCTED BY NIPER GUWAHATI AHMEDABAD GUWAHATI HAJIPUR HYDERABAD KOLKATA RAEBARELI S.A.S. NAGAR 		
<u>NIPER JEE - 2024</u> <u>RANK CARD</u>		
Hall Ticket Number	2407170079	
Application Number	11810187441	
You Applied for	MS/M.Pharm/MBA + M.Tech Courses	
Subject	M Tech Process Chemistry Medicinal Chemistry	
Candidates's Full Name	VAIBHAV GANDHI	
Father's/Guardian's Full Name	CHANDER MOHAN GANDHI	
Date of Birth	06/05/2000	
Gender	MALE	
Category Type	GENERAL	
Marks Secured	49.8750	 Candidate Signature
Rank In Figure	65	
Rank In Words	Six * Five	
This is a computer generated document. Hence, does not require signature.		

Students Qualified National Level Examination (NIPER)

FACULTY ACHIEVEMENT



Dr Renu Sherawat receiving award of Certificate of Appreciation



Dr Manoj Gadewar receiving Research Excellence Award



CURRENT NEWS IN PHARMACEUTICALS

World Pharmacists Day, 25 September 2024 – “Pharmacists: Meeting global health needs”

25 September 2024

World Pharmacists Day, organized by the International Pharmaceutical Federation (FIP), a WHO partner, is a day to recognize and celebrate the crucial role that pharmacists play in building healthier communities everywhere.

Pharmacists are integral to our health-care systems, often being the first point of contact for health advice and primary health care, as well as addressing the health needs of our populations in many varied ways, including:

- ensuring access to and providing guidance on essential medicines and medical devices, including diagnostic tests and assistive products;
- providing expertise for patient care and public health;
- promoting disease prevention, such as by administering vaccines, conducting health screening, educating patients, and helping to improve health literacy;
- supporting public health campaigns;
- participating in the research and development of new medicines;
- leading in pharmacovigilance, for instance, ensuring the safety and efficacy of antibiotics and other medicines;
- implementing greener ways of working and addressing the impacts of environmental factors on health;
- advocating for policy changes that promote better health outcomes; and
- as demonstrated during the COVID-19 pandemic, pharmacists are at the forefront of addressing regional and global health crises.

Around the international day, WHO/Europe will be organizing a High-level Policy Symposium on Pharmacy Care and Pharmaceutical Services on 24 September, as well as launching its new report on Community pharmacy regulatory and practice models in eastern Europe and central Asia.



Indian pharma market registers over 6% growth in July '24: Pharmarak

The Indian pharmaceutical market (IPM) grew by 6.1 per cent in July this year, with major therapies showing positive value growth despite a negative volume growth of -2.1 per cent, according to market research firm Pharmarak.

Among them, the anti-infective, respiratory, and gastrointestinal therapies saw nearly double-digit value growth of 12.8 per cent, 10.5 per cent, and 9.7 per cent, respectively, driving the overall IPM growth.

Sheetal Sapale, vice-president (commercial) at Pharmarak, said that though the IPM has shown an overall negative volume growth, a few categories have shown both impressive volume growth and decent new product growth for July 2024.

“Seasonality-driven molecules and molecular combinations, especially anti-infectives, have shown a relatively stronger volume-driven growth,” the firm stated in its report.

Growth in the moving annual turnover (MAT), which is the previous 12 months’ turnover) for IPM between August 2023 and July 2024, stood at 7.6 per cent, leading to a total turnover of over Rs 2.05 trillion in IPM, while volumes in the domestic market grew by 0.2 per cent.

The MAT of leading therapy areas such as anti-infectives, cardiac, and gastrointestinal, which constitute around 38 per cent of IPM, showed robust volume growth at 10.1 per cent, 9 per cent, and 8.9 per cent, respectively.

While top players registered modest monthly value growth in the domestic market in July 2024, players such as Fourtis (4.4 per cent), Natco (36.5 per cent), FDC (22.1 per cent), Torrent (15.9 per cent), and Intas (15.7 per cent) posted significant monthly value growth among the top 40 companies in the IPM.



On The Cover



Uniting for better access to OTC birth control in pharmacies

“It’s a big step to have contraception available over the counter to help navigate some areas where reproductive health care might be limited,” said Lauren Lakdawala, PharmD, from Johns Hopkins Outpatient Specialty Pharmacy, during a packed presentation at APHA’s 2024 Annual Meeting & Exposition on hormonal contraception. The overturn of *Roe v. Wade* affected reproductive health care nationally, she noted.

Publisher: Ashli/August 18, 2024

Pharmacy Practice & Focus: Outpatient

Author: Lauren Lakdawala, PharmD

Treatment Approaches for Patients With Graft-Vs-Host Disease May Require Flexibility

Author: Gilad M. Kohn, Assistant Editor

Personal copies of this journal are available to all members of the Society of Hospital Pharmacists and all members of the Society of Hospital Pharmacists.



In *Pharmacy Times* Clinical forum discussions on the clinical management of chronic graft-versus-host disease (GVHD), moderators noted that based on data from 2013 to 2018, approximately 42% of patients who underwent allogeneic transplants were diagnosed with GVHD within 3 years. Of those patients, 71% required 2 or more lines of therapy to treat the disease. They also explained that the condition is the leading cause of non-treatment-related mortality in patients, with cumulative incidence by 5 years at approximately 22%, and of these, 38% are because of GVHD. Moderator Gianni Scapapatti, PharmD, a clinical pharmacy specialist in bone marrow transplant and cellular therapies at Michigan Medicine in Northville, Michigan, said that providers “cannot completely get rid of [GVHD],” so being able to better predict—or possibly prevent—and treat transplant-related complications can be significant when offsetting the development of GVHD. Additionally, understanding the pharmacist’s role in this treatment space can be significant for pharmacists when fully optimizing individualized care for patients.

ARTICLE

Harvesting AI for Advanced Pharmacovigilance: Enhancing Drug Safety Monitoring

The incorporation of artificial intelligence (AI) into pharmacovigilance signifies a significant leap in monitoring medication safety. Traditionally, pharmacovigilance used manual and labor-intensive techniques to detect and assess adverse drug reactions (ADRs). AI, particularly machine learning, has transformed this by swiftly analyzing enormous numbers of post-marketing data from sources like electronic health records (EHRs), clinical notes, and spontaneous reporting systems. AI systems excel at spotting safety signals and discovering complex interactions that might be missed by conventional methods. A crucial benefit is AI's capacity to handle unstructured data from medical records, patient comments, and social media, delivering a more comprehensive and accurate view of drug safety.

Applications

Several AI technologies and methodologies are presently being applied to enhance pharmacovigilance practices:

- Natural Language Processing (NLP):** NLP is a discipline of AI focused on the interaction between computers and human language in pharmacovigilance. NLP algorithms are applied to mine unstructured text from patient records, clinical notes, and other sources. These algorithms can identify mentions of ADRs and extract key features from free-text reports, transforming them into structured data that can be evaluated for safety indicators.
- Machine Learning Models:** Supervised and unsupervised machine learning models are used to evaluate vast datasets for patterns indicative of probable ADRs. For instance, supervised learning systems can be trained on historical data of known ADRs to recognize similar patterns in fresh datasets. Unsupervised learning algorithms, on the other hand, can uncover fresh safety signals by detecting odd patterns and correlations in the data.
- Sentiment Analysis:** This technique involves evaluating social media posts and internet forums to determine public attitude regarding specific medications. By utilizing sentiment analysis, AI can detect early warning indicators of ADRs based on patient comments and complaints in online platforms, which are generally underutilized in traditional pharmacovigilance.
- Predictive Analytics:** Predictive models harness previous data to forecast probable future safety hazards. These models can estimate the chance of specific ADRs happening based on drug consumption patterns, patient demographics, and other criteria. This proactive approach allows for early intervention and risk management.

Resalis Therapeutics Gains Strategic Equity Investment from Sanofi

TORINO, Italy—(BUSINESS WIRE)—Resalis Therapeutics announced today a strategic equity investment from Sanofi. The company intends to use the proceeds to accelerate the development of its lead investigational candidate, RES-010, through a Phase 2 proof-of-concept clinical trial. RES-010 represents a first-in-class antisense oligonucleotide targeting miR-22, a non-coding RNA that plays a pivotal role in the molecular pathways underlying obesity. This innovative approach positions Resalis to potentially be at the forefront of next-generation therapies in metabolic diseases.



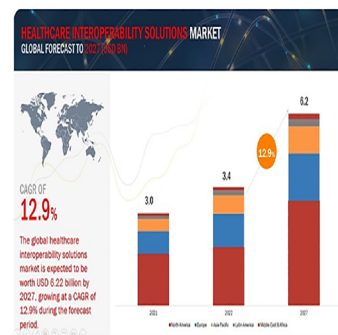
Immunome to Present Poster Highlighting Preclinical Evaluation of IM-1021, a ROR1-Targeted Antibody Drug Conjugate, at the 36th EORTC-NCI-AACR Symposium

BOTHELL, Wash.—(BUSINESS WIRE)—Immunome, Inc. (Nasdaq:IMIM), a biotechnology company focused on developing first-in-class and best-in-class targeted cancer therapies, today announced that it will present a poster highlighting preclinical evaluation of IM-1021, a ROR1-targeted antibody drug conjugate (ADC), at the 36th EORTC-NCI-AACR Symposium on Molecular Targets and Cancer Therapeutics in Barcelona on October 24, 2024.



The Future of Healthcare Interoperability: A Growing Market Set to Transform Healthcare Delivery

The *Healthcare Interoperability Solutions Market* is poised for significant growth, with projections indicating it will expand from USD 3.4 billion in 2022 to USD 6.2 billion by 2027, at a robust CAGR of 12.9%. This growth underscores the critical role interoperability plays in modernizing healthcare systems, improving patient care, and streamlining operations.



Vaccine Technologies: Revolutionizing Healthcare with Tech Innovations

In today's rapidly evolving healthcare landscape, technological innovations have emerged as a formidable force, revolutionizing the vaccine industry. From enhancing efficacy to streamlining production, these advancements are reshaping the way we combat diseases worldwide. Let's delve into the transformative impact of vaccine technologies and explore the enticing opportunities they bring forth.



EVENTS CORNER

Orientation Programme for Newly Admitted Students

Welcome to the journey of academic excellence and personal growth! Our 5-day orientation program is designed to help first-year students transition smoothly into university life, fostering a sense of belonging and setting the tone for an enriching educational experience. On Day 1, students are warmly welcomed by faculty and senior students, followed by an engaging introduction to the university's values, culture, and facilities. A guided campus tour familiarizes students with key areas, including departments, libraries, labs, and recreational spaces, ensuring they feel comfortable and connected. Day 2 focuses on academics, providing students with insights into the curriculum, grading systems, and academic resources. Faculty members outline expectations and introduce mentoring and counselling services to guide students in achieving their academic goals. On Day 3, students explore co-curricular and extracurricular opportunities, discovering clubs, sports, and cultural activities that foster personal

growth and creativity. This day emphasizes the importance of balancing academics with social and skill development through meaningful peer interactions. Day 4 shifts to life skills and wellness, equipping students to manage challenges effectively. Workshops on time management, stress management, and communication skills help build resilience and confidence. Sessions on physical and mental well-being promote a balanced and healthy lifestyle during their academic journey. The program concludes on Day 5 with career orientation and a closing ceremony. Career counselling sessions and alumni interactions provide guidance on long-term goals and career planning. The day ends with a vibrant cultural celebration and an inspiring ceremony, leaving students motivated to embrace their university journey with enthusiasm. This orientation program ensures every student feels welcomed, supported, and prepared, laying a strong foundation for a successful and fulfilling university experience.



Prof. Manoj Gadewar orienting students with essential information about the University and School of Medical & Allied sciences.

The Ice Breaking Activity aimed to foster team spirit and camaraderie among new students through engaging, collaborative tasks. The session began with an introduction explaining the activities and procedures, setting a clear and welcoming tone.

In the Balloon Blowing Activity, students worked in teams to inflate balloons swiftly, showcasing teamwork and

creativity. Winners were recognized for their enthusiasm and coordination. The Paper Chain Activity encouraged problem-solving and creativity as teams competed to create the longest paper chain within a time limit. The most successful team was awarded for their exceptional effort.

The session successfully built companionship and excitement for the academic journey ahead.



Ice Breaking Activity to encourage new students to develop team spirit and companionship among their peers.



Students engaged in paper chain activity.



On 29th August 2024, newly admitted students of the School of Medical & Allied Sciences (SMAS) visited the Pranab Mukherjee Foundation's Cosmetic Unit at Udyog Kunj, Gurugram. Organized as part of their orientation, the visit aimed to provide practical industry exposure. Convened by Prof. (Dr.) Hema Chaudhary, Dean of SMAS, and supervised by faculty members, students observed

cosmetic manufacturing processes like formulation, mixing, packaging, and quality control. They interacted with professionals, gaining insights into industry trends, regulations, and career prospects. This hands-on experience bridged academic concepts with real-world practices, inspiring students to explore opportunities in cosmetics and allied sciences.



Students at Pranab Mukherjee Foundation's Cosmetic Unit at Udyog Kunj, Alipur, Gurugram.



Dr. Shivani Chaudhary Senior researcher in cosmetic unit Interact with all B.Pharm, D.Pharm & M.Pharm students.



Dr. Shivani Chaudhary (Senior Researcher) in cosmetic unit briefing about developing the formulation on pilot scale.

Field Visit to Council of Scientific and Industrial Research–Institute of Genomics and Integrative Biology (IGIB)

The D. Pharm first-year students visited the CSIR-Institute of Genomics & Integrative Biology (IGIB) as part of their Pharmaceuticals curriculum. The field visit provided hands-on exposure to pharmaceutical technology, quality assurance, and drug development. Guided by Senior Scientist Dr. Malabika Datta, students explored departments like Molecular Medicine, Bioinformatics, and Genomics, learning

about Good Laboratory Practices (GLP), Good Manufacturing Practices (GMP), and regulatory compliance. The experience bridged the gap between theoretical knowledge and real-world applications, inspiring students to pursue careers in pharmaceutical research, production, and regulatory affairs. It was an enriching experience that enhanced their understanding of the pharmaceutical industry.



Group photograph of Students in CSIR IGIB labs.



Dr. Malabika Datta Scientist of CSIR lab explaining process of pharmaceutical technology, quality assurance, and drug development.

Field Visit to Translational Health Science and Technology Institute (THSTI) – Haryana

The field visit for D. Pharm first-year students aimed to bridge academic knowledge with real-world applications in pharmaceutical sciences. Hosted at the Translational Health Science and Technology Institute, students gained exposure to advanced research facilities like the Vaccine Development Center, Bioassay Laboratory, and Data Management Unit. Guided by experts Dr. Dinesh Mahajan and Dr. Soma Patnaik,

the visit emphasized Good Laboratory Practices (GLP), quality assurance, and regulatory compliance in drug formulation. Students explored preclinical and clinical research processes, gaining valuable insights into pharmaceutical development and potential career paths. The experience inspired participants to pursue higher education and careers with renewed motivation.



Group photograph of students at Translational Health Science and Technology Institute.



Group photograph of D. Pharm Student with Dr. Soma Patnaik after session on Bioassay.

SMAS IN NEWS

The goal is to collaborate with a reputable healthcare organization to improve academic learning, clinical training, and research opportunities in respiratory therapy and dialysis technology. This involves identifying partners, coordinating preliminary discussions, drafting and approving a Memorandum of Understanding (MOU), organizing a

ceremony, and implementing training, guest lectures, and research initiatives. The deliverables include stronger industry-academia linkage, skill development for students, and research and innovation in healthcare fields. This MOU will significantly advance paramedical education and foster impactful healthcare collaborations.

PLACEMENTS

No.	Student ID	First Name	Program Name	Company
1	2204310001	GAURAV	D.PHARMA	Biofield Pharma Pvt Ltd
2	2204310004	TOHID	D.PHARMA	Biofield Pharma Pvt Ltd
3	2204310006	VISHAL	D.PHARMA	Salve Pharmaceuticals Pvt. Ltd
4	2204310007	DEEPAK	D.PHARMA	Mediqop Management Services Pvt. Ltd.
5	2204310008	DHEERAJ	D.PHARMA	Mediqop Management Services Pvt. Ltd.
6	2204310009	ANSHU	D.PHARMA	Mediqop Management Services Pvt. Ltd.
7	2204310012	KULDEEP	D.PHARMA	Mediqop Management Services Pvt. Ltd.
8	2204310013	AADIL	D.PHARMA	Biofield Pharma Pvt Ltd
9	2204310015	JATIN	D.PHARMA	Mediqop Management Services Pvt. Ltd.
10	2204310016	RAJA	D.PHARMA	Mediqop Management Services Pvt. Ltd.
11	2204310017	SUMIT	D.PHARMA	Biofield Pharma Pvt Ltd
12	2204310018	SAMEER	D.PHARMA	Mediqop Management Services Pvt. Ltd.
13	2204310019	ARSLAN	D.PHARMA	Biofield Pharma Pvt Ltd
14	2204310020	SANJIT	D.PHARMA	Biofield Pharma Pvt Ltd
15	2204310021	ROMY	D.PHARMA	Biofield Pharma Pvt Ltd
16	2204310022	VIMAL	D.PHARMA	Biofield Pharma Pvt Ltd
17	2204310024	DEEPIKA	D.PHARMA	Salve Pharmaceuticals Pvt. Ltd
18	2204310027	MANISH	D.PHARMA	Salve Pharmaceuticals Pvt. Ltd
19	2204310028	ANNU	D.PHARMA	Biofield Pharma Pvt Ltd
20	2204310029	KOMAL	D.PHARMA	Mediqop Management Services Pvt. Ltd.
21	2204310030	AASIF	D.PHARMA	Biofield Pharma Pvt Ltd
22	2204310031	SHEETAL	D.PHARMA	Biofield Pharma Pvt Ltd
23	2204310032	RENU	D.PHARMA	Biofield Pharma Pvt Ltd
24	2204310033	MUKUL	D.PHARMA	Mediqop Management Services Pvt. Ltd.
25	2204310034	GAUTAM	D.PHARMA	Biofield Pharma Pvt Ltd
26	2204310037	NISHA	D.PHARMA	Biofield Pharma Pvt Ltd

No.	Student ID	First Name	Program Name	Company
27	2204310038	RAJAN	D.PHARMA	Mediqop Management Services Pvt. Ltd.
28	2204310039	LALIT	D.PHARMA	Salve Pharmaceuticals Pvt. Ltd
29	2204310040	YOGESH	D.PHARMA	Mediqop Management Services Pvt. Ltd.
30	2204310041	SOHIL	D.PHARMA	Biofield Pharma Pvt Ltd
31	2204310044	BHUPENDER	D.PHARMA	Biofield Pharma Pvt Ltd
32	2204310047	MUKESH	D.PHARMA	Biofield Pharma Pvt Ltd
33	2204310050	NITISH	D.PHARMA	Mediqop Management Services Pvt. Ltd.
34	2204310053	VIKASH	D.PHARMA	Biofield Pharma Pvt Ltd
35	2204310055	POOJA	D.PHARMA	Biofield Pharma Pvt Ltd
36	2204310058	DIKSHA	D.PHARMA	Mediqop Management Services Pvt. Ltd.
37	2004120002	TARUN KUMAR	B.Pharm	Pulpy Nector
38	2004120004	KAVITA KAUSHIK	B.Pharm	Pulpy Nector
39	2004120008	GYANENDRA ROUT	B.Pharm	Biofield Pharma Pvt Ltd
40	2004120010	PRATEEK VERMA	B.Pharm	Rinsho Pharma Pvt Ltd
41	2004120012	MUSKAN	B.Pharm	Mediqop Management Services Pvt. Ltd.
42	2004120013	NAYANSHREE GUPTA	B.Pharm	Biofield Pharma Pvt Ltd
43	2004120014	BHUPESH MENDIRATTA	B.Pharm	Rinsho Pharma Pvt Ltd
44	2004120015	ABHAY KUMAR THAKUR	B.Pharm	Pulpy Nector
45	2004120017	KESHAV KUMAR	B.Pharm	Pulpy Nector
46	2004120018	SANTOSH SINGH	B.Pharm	Rinsho Pharma Pvt Ltd
47	2004120019	AJIT YADAV	B.Pharm	Mediqop Management Services Pvt. Ltd.
48	2004120022	SANJAY CHAUHAN	B.Pharm	Mediqop Management Services Pvt. Ltd.
49	2004120023	VAIBHAV GANDHI	B.Pharm	Pulpy Nector
50	2004120024	ABHINAV BADLIA	B.Pharm	Salve Pharmaceuticals Pvt. Ltd
51	2004120025	SAGAR	B.Pharm	Mediqop Management Services Pvt. Ltd.
52	2004120026	SIMRAN	B.Pharm	Pulpy Nector
53	2004120030	RAGHAV	B.Pharm	Pulpy Nector
54	2004120032	ABHIJEET KUMAR	B.Pharm	Salve Pharmaceuticals Pvt. Ltd
55	2004120041	KULDEEP DAGAR	B.Pharm	Salve Pharmaceuticals Pvt. Ltd
56	2004120043	KHUSHI THAKRAN	B.Pharm	Pulpy Nector
57	2004120050	DEEPAK KHATANA	B.Pharm	Mediqop Management Services Pvt. Ltd.
58	2004120051	ROHIT RAWAT	B.Pharm	Salve Pharmaceuticals Pvt. Ltd
59	2004120052	VISHAL RAJ	B.Pharm	Mediqop Management Services Pvt. Ltd.
60	2004120055	MUKUL LOHIA	B.Pharm	Rinsho Pharma Pvt Ltd
61	2004120056	RAHUL TARAFDAR	B.Pharm	Kozent Tec Private Limited

No.	Student ID	First Name	Program Name	Company
62	2004120057	CHANCHAL	B.Pharma	Kozent Tec Private Limited
63	2004120058	RISHABH SHUKLA	B.Pharma	Kozent Tec Private Limited
64	2004120060	MOHIT VERMA	B.Pharma	Pulpy Nector
65	2004120062	RAGHAV SHARMA	B.Pharma	Mediqop Management Services Pvt. Ltd.
66	2004120066	KUNAL KUMAR	B.Pharma	Mediqop Management Services Pvt. Ltd.
67	2004120067	KARISHMA CHAUDHARY	B.Pharma	Kozent Tec Private Limited
68	2004120069	SUMIT KUMAR	B.Pharma	Mediqop Management Services Pvt. Ltd.
69	2004120071	GAURAV SAINI	B.Pharma	Pulpy Nector
70	2004120072	DEV JANGID	B.Pharma	Rinsho Pharma Pvt Ltd
71	2004120073	KIRTI HARJAI	B.Pharma	Pulpy Nector
72	2004120074	AMAN	B.Pharma	Salve Pharmaceuticals Pvt. Ltd
73	2004120076	KARTIK TANWAR	B.Pharma	Rinsho Pharma Pvt Ltd
74	2004120003	NARENDER SINGH	B.Pharma	Rinsho Pharma Pvt Ltd
75	2004120005	YOGESH TEWATIYA	B.Pharma	Mediqop Management Services Pvt. Ltd.
76	2004120006	JATIN VERMA	B.Pharma	Pulpy Nector
77	2004120007	AKASH	B.Pharma	Salve Pharmaceuticals Pvt. Ltd
78	2004120011	DEEPANSHU KUMAR	B.Pharma	Pulpy Nector
79	2004120027	JAHD KHAN	B.Pharma	Rinsho Pharma Pvt Ltd
80	2004120028	PRIYANSHU SHARMA	B.Pharma	Pulpy Nector
81	2004120029	ISHMEET SINGH	B.Pharma	Mediqop Management Services Pvt. Ltd.
82	2004120036	MD ADIL	B.Pharma	Mediqop Management Services Pvt. Ltd.
83	2004120037	ABHAY PUNDEER	B.Pharma	Rinsho Pharma Pvt Ltd
84	2004120038	YASH SHARMA	B.Pharma	Biofield Pharma Pvt Ltd
85	2004120039	VIKASH RANJAN	B.Pharma	Pulpy Nector
86	2004120040	HIMANSHI	B.Pharma	Mediqop Management Services Pvt. Ltd.
87	2004120044	KHALID KHAN	B.Pharma	Pulpy Nector
88	2004120045	SANCHIT RAO	B.Pharma	Pulpy Nector
89	2004120046	MOHIT KAUSHIK	B.Pharma	Rinsho Pharma Pvt Ltd
90	2004120047	SURAJ	B.Pharma	Pulpy Nector
91	2004120048	SUALIHEEN KHAN	B.Pharma	Pulpy Nector
92	2004120049	MUSTAFA	B.Pharma	Pulpy Nector
93	2004120059	PURUSHOTTAM KUMAR	B.Pharma	Salve Pharmaceuticals Pvt. Ltd
94	2004120075	TANISH JASROTIA	B.Pharma	Mediqop Management Services Pvt. Ltd.
95	2104121027	JATIN YADAV	B.Pharma	Pulpy Nector
96	2104121044	DEEPAK YADAV	B.Pharma	Mediqop Management Services Pvt. Ltd.

OUR ALUMNI



Ms. Anita Tiwari

Research Trainee
Dabur Research
Foundation
B. Pharm 2017-
2021

As an alumnus of this esteemed institution, I carry fond memories and deep gratitude for the invaluable experiences that shaped my journey. [University Name] was not just a place of learning but a vibrant community that fostered growth, inspired innovation, and instilled values that continue to guide me in both personal and professional endeavours. The faculty's unwavering dedication, the camaraderie among peers, and the numerous opportunities provided have been instrumental in my achievements. Today, as I look back, I am proud to be part of a legacy that nurtures excellence and empowers students to make meaningful contributions to society. I encourage the current students to embrace every challenge, seize every opportunity, and cherish every moment. To my fellow alumni, let us stay connected and continue to support our alma mater in its pursuit of excellence. Together, we can create a network that inspires future generations.



**Mr. Vaibhav
Gandhi**

M. Pharm
Pharmaceutical
Chemistry NIPER,
Kolkata

It is with immense pride and joy that I reflect on my journey as a part of this prestigious institution. [University Name] has been more than just an academic institution—it has been a place where dreams took shape, lifelong friendships were forged, and values were instilled.

The lessons I learned here, both inside and outside the classroom, have been the foundation of my professional growth and personal development. The university's culture of excellence, innovation, and inclusivity is a legacy that I am honoured to be a part of.

To the current students, I encourage you to embrace this transformative journey. Make the most of the opportunities available, seek guidance from your mentors, and never shy away from exploring new horizons.

As alumni, we have the power to create a thriving network of support and inspiration. Let us stay connected, share our stories, and give back to the institution that has given us so much. Together, we can continue to uplift the legacy of KR Mangalam University and inspire future generations to achieve greatness.

RESEARCH & INNOVATION

S. No	Type	Title	Authors	Journal / Publisher	Date of Publication/ Awarded
1	Patent	ELECTRICAL NEBULIZER FOR PULMONARY DRUG DELIVERY	Dr. Debashish Paramanick, Dr. Manoj Gadewar, Dr. Swati Kaushik, Ms. Manisha Singh	Controller of Patent	7/30/24
2	Book Chapter	Phyto-nanomedicine for Autoimmune and Other Related Skin Disorders	Dr. Sucheta, Ms. Renu Yadav	Springer, Cham	9/17/24
3	Book Chapter	Essential Oil: Its Chemistry, Biochemistry and Application	Mr. Mohit Agrawal	Bentham Science Publishers	9/18/24
4	Book Chapter	Clinical and Regulatory Consideration for Nanobiomaterials	Dr. Sucheta, Ms. Renu Yadav	Springer	9/17/24
5	Journal	Neuroprotective action of hordenine against the Aluminium Chloride (AlCl ₃) induced Alzheimer's diseases & associated memory impairment in experimental rats	Dr. Hema Chaudhary	Pharmacological Research- Modern chinese Medicine	8/28/24
6	Book Chapter	Phyto-nanomedicine for the Treatment of Autoimmune and Other Related Skin Disorders	Dr. Sucheta	Springer, Cham	9/20/24
7	Journal	Optimized green synthesis of biocompatible Ag nanostructures using Artemisia Indica leaf extract: a promising avenue for biomedical applications	Dr. Manoj Gadewar	Transition metal chemistry	9/18/24
8	Book Chapter	The Role of Herbs in the Treatment of Diabetes	Mr. Mohit Agrawal	Bentham Science Publisher	8/28/24
9	Journal	Involvement of Molecular Mechanism and Biological Activities of Pemirolast: A Therapeutic Review	Mr. Mohit Agrawal	New Emirates Medical Journal	7/26/24

S. No	Type	Title	Authors	Journal / Publisher	Date of Publication/ Awarded
10	Journal	Contemporary Molecular Mechanisms and Health Benefits of Plant-Based Natural Foods and Phytochemicals in Lowering LDL-C and Preventing Cardiovascular Disease	Dr. Pankaj Gupta	African Journal of Biological Sciences	8/23/24
11	Journal	Alcoholic Liver Disease: A Comprehensive Overview, Evaluation, And Management	Dr. Pankaj Gupta	African Journal of Biological Sciences	45512
12	Journal	NANOSTRUCTURED LIPID CARRIERS FOR PROLONGED ACECLOFENAC RELEASE: A COMPARATIVE STUDY OF GLYCERYL BEHENATE AND TRISTEARIN-BASED FORMULATIONS	Mrs. Priti Chaudhary	Bulletin of Pure and Applied Sciences-Zoology	8/28/24
13	Journal	Formulation optimization and Evaluation of Desvenlafaxine loaded nano structured lipid carrier for brain targeting	Mr. Prashant	African journal of biological sciences	8/15/24
14	Journal	Chromenone: An emerging scaffold in anti-Alzheimer drug discovery	Dr. Saroj Verma	Bioorganic & Medicinal Chemistry Letters	7/30/24
15	Book Chapter	Synthesis, Properties, and Biological Applications of Benzothiazoles	Dr. Manoj Gadewar	Royal Society of Chemistry	7/24/24
16	Journal	Enhancement of Cognitive Function by Andrographolide-Loaded Lactose β -Cyclodextrin Nanoparticles: Synthesis, Optimization, and Behavioural Assessment	Dr. Parakh Basist	Pharmaceuticals	7/16/24



VISUAL ARCHIVES



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