



AL-AMEEN COLLEGE OF PHARMACY

EMPLOYEE PROFILE

PERSONAL PARTICULARS					
Employee Name	Dr. Preeti Vijaykumar Karwa	E-Mail	preeti_karwa@yahoo.com	D.O.J	16.04.2012
Designation	Professor & Head	Department	Pharmaceutics	Experience	21 years

CONTINUING EDUCATION/ REFRESHER COURSES UNDERGONE [LAST 3 YEARS]

CourseTitle	Year	Institution	Duration
Attended FDP on 'Prototype to Production: Pedagogy and Practice'	2023	Institute of Chemical Technology, Mumbai	2 weeks (March 6-17, 2023)
Attended Research Methodology workshop for Ph.D guides	2022	Advanced Research Wing, Rajiv Gandhi University of Health Sciences, Karnataka in association with Karnataka Science and Technology Academy, Karnataka	1 day 03.08.2022
Completed certificate course on Drug Metabolism and Pharmacokinetics	2021	DMPK Certificate Course, SSX India	5 months (August-December 2021)
Participated in e-Faculty Development program on 'Building Research and Innovative culture among Pharmacy Teachers'	2020	Dr. D. Y Patil Institute of Pharmaceutical Sciences and Research, Pimpri, Pune	5 days
Participated in Residential training program on Nanotechnology relevant to Medical Research	2019	Centre for Nano Science and Engineering in Indian Institute of Science, Bangalore	15 days

MEMBERSHIP OF PROFESSIONAL BODIES

Professional Society	From Year	Nature of Membership
Indian Pharmaceutical Association	2003	Life Member
Association of Pharmacy Teachers in India	2012	Life Member

SUMMARY OF RESEARCH PUBLICATIONS INDIAN/ INTERNATIONAL JOURNALS

Journal Name	Date	Volume	Issue No	PaperTitle	Type
Indian Journal of Pharmaceutical Education and Research	2023	57	1S	Formulation and Evaluation of Aspirin-PLGA Microsphere for the Dental Stem Cell Stimulation	Indian
Journal of Drug Delivery and Therapeutics	2023	13	1	Formulation and Evaluation of Nanoemulgels for the Topical Drug Delivery of Posaconazole	International

European Journal of Pharmaceutical & Medical Research	2023	10	1	Formulation and Evaluation of Genistein Nanoemulsion for enhanced topical delivery	International
Journal of Drug Delivery Science and Technology (Impact Factor: 5.062)	2022	77		Polymeric microneedles for transdermal drug delivery- a review of recent studies	International
Journal of Natural Remedies	2022	22	4	Preparation and Characterization of Bovine Serum Albumin Nanoparticles of Curcumin using a Chemometric Approach	International
Drug Delivery Letters	2022	1	12(3)	Effect of Cellulose Acetate (CA-398-10 NF/EP) on Osmotically Controlled Drug Delivery System of Amitriptyline	International
RGUHS Journal of Pharmaceutical Sciences	2022	12	3	Development and validation of UV spectrophotometric method for determination of tacrolimus in bulk and capsule dosage form	Indian
Indo American Journal of Pharmaceutical Sciences	2022	09	9	Development and validation of analytical method for quantification of Tacrolimus in bulk and capsule dosage form by UV spectrophotometer	International
RGUHS Journal of Pharmaceutical Sciences	2020	10	4	Applying Taguchi Design for the synthesis of albumin nanoparticles of methotrexate by desolvation technique	Indian
Asian Journal of pharmaceutical research and development	2015	4	1	Multicomponent spectrophotometric method for simultaneous quantitation of ranitidine hydrochloride, domperidone and magaldrate in tablets	International
Drug Delivery Letters, Bentham Science Publishers	2014	4	1	A laconic overview on fast dissolving sublingual films as propitious dosage form	International
Indo American Journal of Pharmaceutical Research	2013	5	1	Application of Thermal and Isothermal Methods for Compatibility Studies of Metoprolol Succinate with Carbopol Polymers	International
International Journal of Biopharmaceutics	2013	4	2	Application of Derivative Spectroscopy for Quantitative Estimation of Epinastine Hydrochloride in presence of Benzalkonium Chloride as Preservative in Eye Drops	International
Journal of Chemical and Pharmaceutical Research	2013	5	5	Development of fast dissolving tablets of losartan potassium using Kollidon CL-SF	International
International Journal of Pharm Tech Research	2011	3	4	Formulation and in vitro evaluation of Bilayer Tablets of Zolpidem tartrate for Biphasic Drug Release	International

Journal of Pharmacy Research	2011	4	8	Formulation and evaluation of controlled floating matrix tablets of a weakly basic drug cinnarizine	Indian
International Journal of Pharmaceutical Sciences Review and Research	2011	7	2	Formulation And Evaluation of Immediate Release Tablets of Zolpidem Tartrate by Direct Compression	International
International Journal of Pharm Tech Research	2010	2	4	Effects of Thalidomide on Polymorphonuclear cell functions in vitro	International
Journal of Ultra Chemistry	2010	6	2	Synthesis of substituted fluoro nitro benzothiazolothiourea for Biological activity	International

INDIAN/INTERNATIONAL CONFERENCE PARTICIPATED

Conference Name	State	City	Date	Organizer	Type
Prof. Ambikanandan Misra Memorial International E-Conference on “Recent Advances & Trends in Novel Drug Delivery Systems”	Online	Online	24 th & 25 th Sept. 2021	MSU Pharmacy Alumni Association & Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda	International
DISSO INDIA 2020	Online	Online	13-16 th May 2020	Society for Pharmaceutical Dissolution Science (SPDS)	International
Two days workshop as a part of basic educational methodology	Karnataka	Bangalore	10 & 11 May 2019	RAATI by RGUHS	Indian
Two days workshop on practical aspects of pharmacovigilance-2018, at St. Philomena's hospital auditorium, Bangalore	Karnataka	Bangalore	6-7th October 2018	Al-Ameen College of Pharmacy	Indian
FICCA sponsored Expo-INDIA Pharma 2017 for responsible health care, at Bangalore International Exhibition Centre	Karnataka	Bangalore	2017	The Federation of Indian Chambers of Commerce & Industry (FICCI)	Indian
One day hands on workshop on Effective Design of experiments (DOE) in Pharmaceutical formulations	Karnataka	Bangalore	3 rd Dec. 2016	Global Pharma Solutions, Bangalore	Indian
63 rd IPC, Bangalore	Karnataka	Bangalore	Dec. 2012	Indian Pharmaceutical Congress, Bangalore	Indian

AWARDS, COMMENDATIONS RECEIVED

Nature	Year	Awarding Organization
Received grant of Rs.10,000/- for a project entitled “Development of suppositories of Papaya seeds for enhanced anthelmintic action”	2022	RGUHS, Bangalore
Zonal 2nd Runner Up under M Pharm Presentation South Zone, received cash prize of Rs. 5000	2022	SPDS in association with AAPS and APTI
Bagged Consolation Prize in ICMR and DST sponsored National Conference on Innovative Drug Delivery Systems	2014	Laureate Institute of Pharmacy, Kangra, Himachal Pradesh