



Mohammad Chand Jamali, PhD

Faculty of Medical & Health Sciences

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Education

Doctorate (PhD) in Healthcare & Hospital Management, Banasthali Vidyapith, India

Doctorate (PhD) in Medicinal Chemistry. Banasthali Vidyapith, India

Master's in Business Administration, Hospital Management, Sabarmati University, India

Doctorate (PhD) in Biochemistry. CMJ University, India

M. Phil Biochemistry, VBS Purvanchal University, Uttar Pradesh, India

Master of Science- Forensic Toxicology- Dr Hari Singh Gaur University, India

Bachelor of Sc (Hons) Baba Saheb Bhim Rao Ambedkar Bihar University, India

Professional Experience

- 2023 Assistant Professor, Faculty of Medial and Health Sciences
Liwa College, Al Ain, Abu Dhabi, UAE
- 2015- 2023 Assistant Professor, Health & Medical Sciences,
Khawarizmi International College,
Al Ain, Abu Dhabi, UAE
- 2016-2018 Program Leader, Health & Medical Sciences,
Khawarizmi International College,
Al Ain, Abu Dhabi, UAE
- 2015-2016 Deputy HoD, Health & Medical Sciences,
Khawarizmi International College,
Al Ain, Abu Dhabi, UAE
- 2010-2014 Hospital & HealthCare Professional,
Zayed Military Hospital, Global Medical
Solutions, Al Ain, Abu Dhabi, UAE
- 1999- 2010 Hospital & HealthCare Professional,
Department of Pathology & Laboratory Medicine
Tawam Hospital in affiliation with Johns Hopkins
Medicine International,
Al Ain, Abu Dhabi, UAE
- 1993-1999 Hospital & HealthCare Professional,
Ministry of health, Sultanate of Oman
Ibri, Sultanate of Oman
UAE

Administrative Experience

1. Provide the general leadership for the programs, which results in a productive And positive work climate, enhanced intellectual vitality, and collegial relations among, faculty and staff, faculty, and students.
2. Develop and implement program strategic goals, objectives, and plans that are linked to college and college strategic plan.
3. Provides support in the development and implementation of the marketing activities and plans made for the program.
4. Writes, edits, and coordinates development of program (S) handbook(s), promotional materials, educational materials and/or brochures, as appropriate to the program.
5. Recommend course schedules and faculty assignments, designed to meet student needs, and which result in maximum utilization of existing resources.
6. Plan and schedule program meetings and events.
7. Organize program office schedules and the work of the administrative and office staff, ensuring that faculty office hours are posted.
8. Attend program activities, such as exhibitions, conferences, seminars, graduation ceremonies, etc.
9. Monitor the budget.
10. Prepare reports, inventories, and surveys providing such information as requested by the college VP Academic.
11. Chair meetings of the program and to serve as its advocate and liaison.
12. Performing miscellaneous job-related duties as assigned.

Teaching and learning

HMSc offered various courses.

Student supervision(s)

SN	Name of student (degree MSc/PhD)	Research title	University	Year	Your Role
1	PhD Biotechnology	“EFFECTS OF ANTIOXIDANTS AND B –GROUP VITAMINS ON RISK OF INFECTIONS IN PATIENTS WITH TYPE 2 DIABETES MELLITUS”	India	2017	Supervisor
2	PhD Biotechnology	“A COMPREHENSIVE STUDY ON THE APPROPRIATENESS OF EFFECT OF CARDIOVASCULAR DRUGS IN TREATMENT OF CARDIOVASCULAR DISEASES.”	India	2018	Supervisor
3	PhD Management	“A Study on the Impact of E-Commerce Aspect of E-Business in the Retail Segment .”	India	2022	Co-Supervisor
4	PhD Management	Efficacy of Biomedical equipment in Medical Industry	India	2022	Co-Supervisor

5	PhD Chemistry	“NON-LINEAR OPTICAL ACTIVITY AND BIOLOGICAL EVALUATION OF ORGANIC COMPOUNDS BY EXPERIMENTAL AND THEORETICAL METHODS”	India	2022	Co-Supervisor
5	PhD Management	STRESS FACTORS EXPERIENCED BY EMERGENCY MEDICAL PERSONNEL: AWARENESS FOR THE NEW HIRES – A GLOBAL PERSPECTIVE	UK	2023	External Supervisor

Committees and community services Committees’ services

College/University levels

KIC Academic Council 2015-2021 - Member
KIC Research Committee, 2015-2021- Member

Department levels

KIC Department Council Committee – Member
KIC Course Folder Committee, 2021- Chair

Community service

Representing Advisory board member for the UAE – American Society for Clinical Pathology, ASCP

Professional membership in scientific societies

- 1- American Society for Clinical Pathology (ASCP), USA: 1999-
- 2- Institute of Biomedical Sc (IBMS), UK: 1999-
- 3- Science Council, London, UK – 1999
- 4- Indian Science Congress- India- 1999

Editorial membership

- Journal of Nutrition and Health 2016-
- Journal of Nutrition and obesity 2014-
- Journal of Translational Medicine: 2014-

Professional Development

Continuously participating in workshops and training scheduled by KIC and other institutions:

Other qualifications

Languages

- 1- English: writing and speaking
- 2- Hindi: writing and speaking
- 3- Urdu/Arabic: writing and speaking

Book Chapters

Beneficial Effects of Citrus Flavonoids Against A β Pathology in Alzheimer's

Disease; Springer Nature Singapore Pte Ltd; 2022

https://link.springer.com/chapter/10.1007/978-981-16-7606-2_19

Current Thoughts on Dementia; From Risk Factors to Therapeutic Interventions