

Dr. Naeem Raza KHAWAJA
B-Pharm, MSc, PhD (ONCOPHARMACOLOGY)
57-2025 RUE ROBERT CHEVALIER MONTREAL H1A 5M4
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CURRENT PORTFOLIOS :

Consultant Senior Pharmacist, Montréal Québec.
Member OPQ (Ordre des Pharmaciens du Québec) depuis June 2013.
Certified Pharmacist by PEBC (Pharmacy Examining Board of Canada) since 2012.
Assessor / Examiner PEBC (Pharmacy Examining Board of Canada)- Post Confidential.
Member Board of Directors, Pharma plan, QC, Canada.
Senior Member Alliance Pharma QC, Canada.
Senior Member Excel Pharma Montreal QC, Canada.
Consultant Senior clinical pharmacist with group of Pharmacies Martin Manseau Montreal, QC, Canada.
Accumulated 23 year of working experience in the industry, administration, Hospital/clinical, research in oncology as well as community settings in Asia, Europe and Quebec, Canada.
Languages,
English, French, Urdu, Punjabi, Saraiki. Learning Arabic.

CAREER OBJECTIVES :

I am Certified Pharmacist / Pharmacy educator in practice and research by different regulatory authorities in Asia, Europe, and North America. Currently I am in Quebec CANADA and working with different Health Institutions and Pharmacies as clinical/Community Pharmacist/ Pharmacy Educator throughout the province of Quebec. Here I am certified by Pharmacy Examining Board of Canada and ordre de pharmacien de Quebec (OPQ.org). I am working as **practicing community / hospital PHARMACIST** throughout Quebec.

After obtaining B-Pharm Degree in 1997 from Punjab University Pakistan with distinction, I worked for several years as Clinical / Hospital Pharmacist in Punjab. Parallely I worked as part time lecturer in Pharmacy department Islamia University Bahawalpur. Later in 2004 I moved to France for MSc and then PhD in Oncology / Pharmacology.

I am destined towards Community / Clinical Pharmacy Practices as well as Research in Pharmacy Practice. My goals and objectives are to work as Consultant / Senior Clinical Pharmacy educator / teaching faculty in the speciality of Pharmacology / Clinical Pharmacy / Pharmacy Practice. I am dynamic, motivated, and well equipped in this regard which are important elements to have confidence while performing duties. Community / clinical practice, Pharmacy education and research are important areas for me to grow further in the profession/drugs and food administration.

QUALIFICATION

June 2009

PhD, Centre de Recherche en Oncologie Biologique et Oncopharmacologie (CRO2). Faculté de pharmacie, Université d'Aix Marseille, Marseille, **France**.

June 2005

Master 2 (recherche) « Oncopharmacologie », Faculté de Médecine Université d'Aix-Marseille II Marseille **France**.

April 1997

B-Pharm (A-Grade), Faculty of Pharmacy, University of Punjab, Lahore, Pakistan. (Gold Medal, Final Year).

LANGUAGES

English: Fluent
French: Fluent
Native Languages: Urdu, Hindi, Punjabi. Learning Arabic.

EXPERIENCE**Professional****May 1997 - June 1997**

Five weeks training in all departments of Pharmaceutical Industry at Medipharm (private Ltd) Lahore, Pakistan (Licensee of Schering AG Germany).

May 1997 – April 1998

Manufacturing as well as quality control pharmacist at Lawrence Pharmaceutical Industries, Lahore (Pakistan). A reputed (ISO 9002 certified) national organisation involved in manufacturing of quality medicines.

May 1998 – June 1999

Worked as Regulatory affairs pharmacist at Muller and Phipps Pakistan, a multinational pharmaceutical company.

June 1999 – June 2004

Worked as Hospital Pharmacist / Drugs Inspector with Health Department, Punjab, Pakistan.

October 2002 – April 2004

Served as visiting lecturer at Pharmacy Department, Islamia University Bahawalpur (Pakistan) for academic session 2002-2004.

June 2009 - To date

I Worked with community pharmacy chains like Pharmaprix, costco and Brunet in Montreal city and continued to work as Consultant, Pharmacy educator. I am also teaching the foreign pharmacists from Egypt, Syria, Marocco, Algeria, Iran, Pakistan, India etc for their PEBC (Pharmacy Examining Board of Canada) equivalencet Exam. I am also honoured to work as Head of Pharmacy Department in Pakistan institute of Professional studies a pharmacy degree awarding institution in Pakistan in 2014 for several months, later I moved back to Canada.

CONTINUED EDUCATION :

Being a professional pharmacist and an active member of regulatory bodies, I am always an active part of continued education programs:

- Alzheimer,s disease: updates in diagnosis, Management and treatment.
- Age-related macular degeneration: An update for phamacists on prevention and treatment.

- Identifying and managing the patient with ROSACEA, a skin condition.
- New Targets, New Drugs: The latest in oral anticancer drugs.
- Fracture Prevention: Therapeutic choices and patient preferences.
- Infertility medications: a review.
- Treating constipation in the community setting.
- Acne Management in the Era of Antibiotic resistance.
- L'usage vétérinaire des médicaments (The veterinary drug use)
- Le fléau des poux sous la loupe: traitements topiques les plus récents (The plague of lice under scrutiny: Newest topical treatments)
- Préparations lactées pour nourrissons: comment s'y retrouver ? (Milk-based preparations for infants: how to find it?)
- Les soins de la peau quotidiens sous la loupe (Daily skin care under scrutiny)
- Considérations cliniques relatives aux patients gériatriques: accent sur la Dépression et la maladie d'Alzheimer (Clinical Considerations for geriatric patients: focus on depression and Alzheimer's disease)
- Prise en charge de la douleur d'intensité légère à modérée dans le contexte des soins primaires (Support for mild to moderate pain in the context of Primary Care).
- Traitement du diabète par injection: le rôle du pharmacien (Treatment of diabetes by injection: the role of the pharmacist).
- Traitement de la sécheresse oculaire par les MVL (Treatment of dry eye by over the counter drugs)
- Atténuer l'impact de la vessie hyperactive chez vos patients (Mitigating the impact of OAB – Over Active Bladder- in your patients)
- QP février - mars 2015
- Ce que vos patients devraient savoir à propos de l'acétaminophène (What your patients should know about acetaminophen).
- QP avril - mai 2015
- Foot care in patients with diabetes: assessment and self-management
- Statins: muscle-related side-effects
- Fibromyalgia: pain and beyond
- QP juin - juillet 2015
- The use of recreational drugs In the presence of prophylaxis HIV exposure.
- Dyslipidemia: Update and new features.
- Intraparenchymal haemorrhage to rivaroxaban.
- Many more Continues.....

Research

Research work performed under supervision of Prof. Dr. Diane BRAGUER INSERM UMR911, Centre de Recherche en Oncologie Biologique et Oncopharmacologie (CRO2), UFR Pharmacie de Marseille (France). This work led me to award of PhD degree in pharmacology.

CONFERENCES, SEMINARS AND PUBLICATIONS

Khawaja NR, Carré M, Kovacic H, Estève MA and Braguer D. Patupilone-induced apoptosis is mediated by mitochondrial reactive oxygen species through Bim relocalization to mitochondria. *Mol Pharmacol.* 2008 Oct;74 (4):1072-83.

Naeem Khawaja, Manon Carre, Herve Kovacic et al. Reactive oxygen species lead to patupilone-induced apoptosis through Bim and p53 relocalization to mitochondria AACR Meeting Abstracts, Apr 2008; 2008: 3201

Naeem Khawaja, Manon Carre, Herve Kovacic and Diane Braguer High potency of patupilone in neuroblastoma cells. Abstract published in proceedings of international meeting on "Apoptosis 2008 - from mechanisms to applications" held in Luxembourg City, Luxembourg 23-26 January 2008.

Khawaja NR, Carre M, Pourroy B et al. High potency of epothilones in neuroblastoma cells may involve mitochondria. In: Proceedings of 96th Annual Meeting of American Association of Cancer Research; 2006 Apr16–20; Anaheim, CA, pp.118, abstract 498.

Hanifullah, Wahid Zada, Muhammad Sona Khan, Muhammad Iqbal, Osaam Chohan, Naeem Raza Khawaja, Syed Mobashir Ali Abid, Ghulam Murtaza. Assessment of practice at retail pharmacies in Pakistan: Extent of compliance with the prevailing drug law of Pakistan. Acta Pol Pharm, Accepted for publication in August 2016.

Muhammad Hassham Hassan Bin Asad, Muhammad Iqbal, Muhammad Rouf Akram, Naeem Raza Khawaja, Saiqa Muneer, Muhammad Zubair Shabbir, Muhammad Saqib Khan, Ghulam Murtaza, Izhar Hussain. 5'- Nucleotidases of Naja naja karachiensis snake venom: their determination, toxicities and remedial approach by natural inhibitors (medicinal plants). Acta Pol Pharm, Accepted for publication in July 2016.

Hanif Ullah, Saira Azhar, Ayesha Iqbal, Muhammad Iqbal, Shumaila Ahmed, Naeem Khawaja, Zaib-Un-Nisa, Bashir Ullah, Inayat Ullah Khan, Ghulam Murtaza. Prevalence and Psychological Characterization of Smoking amongst University Students. Trop J Pharm Res, Accepted for publication in October 2015.

Shujaat A. KHAN, Saira AZHAR, Shiraz Ahmad TARIQ, Muhammad A. YAMEEN, Naeem R. KHAWAJA, *Ghulam MURTAZA, 'General public's Perception Regarding Role of Pharmacists in Health Care System in Khyber Pakhtunkhwa Province, Pakistan: A quantitative survey study. Accepted for publication by Latin American Journal of Pharmacy in December 2014.

Mushtaq A, Iqbal N, Jamil M, Khawaja NR, Gohar UF AND Mahmood MA, Antidiabetic and anti-hyperlipidemic action of aqueous ethanolic extracts of mentha spicata (leaves), Plumeria ALBA (leaves) and Nymphyaea ALBA (flowers and rhizomes). IJBPAS, January, 2017, 6(1): 108-124.

Naeem Raza KHAWAJA, Amir Mushtaq. Diabetes Mellitus type 2. Role of Pharmacist in subcutaneous therapy. A challenge! Sys Rev Pharm. 2017;8(1):1-4.

Participated (In French) in 42^{ème} Rencontres Internationales de CHEMIE THERAPEUTIQUE organized by Société de chimie thérapeutique. Marseille. July 2006
Ive mitochondria. In: Proceedings of 96th Annual Meeting of American Association of Cancer Research; 2006 Apr16–20; Anaheim, CA, pp.118, abstract 498

Abstract published in *Pediatric Blood & Cancer* (No.PA035) and presented in 39th annual conference of the international society of paediatric oncology. SIOP 2007, Bombay, India. 31-October – 3 November 2007.

Oral presentation (In English) in a seminar held by Ecole Doctorale de Science de la Vie et de la Santé. Université d'aix Marseille, Marseille. June 2007

Presentation in satellite meeting of International Cell Death Society “cell death and cancer” on 8-11 June 2007, Nice, France.

Participated (In French) in poster session of Commission of CNRS (National centre of scientific research France), held in Marseille, France. March 2007

Participated (In French) in 42^{ème} Rencontres Internationales de CHEMIE THERAPEUTIQUE organized by Société de chimie thérapeutique. Marseille. July 2006

REFERENCES

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INTERESTS

Sports: Table tennis, Cricket, indoor games.
Reading: Pharmacy literature