



## CURRICULUM VITAE (CV)



Date: 1 /9/2024

### **1. Personal information:**

Name: **Khalifa Abulgasem Elaroud**

Title: professor. of pharmaceutical chemistry.

Date and Place of birth: 01/01/64 Alharaba - Libya

Marital Status: Married, 7 Children

Nationality: Libyan

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### **2. Higher Education and Training Courses:**

#### ***2.1. Higher education:***

- July 1986: Bachelor of Pharmacy (B. Pharm.), from the Faculty of Pharmacy, Tripoli University, Tripoli Libya.
- July 1997: Doctor's degree in Pharmaceutical Sciences (Ph.D.), from the School of Pharmacy, University of Bradford, Bradford, UK.

### **3. Languages:**

Arabic: Mother tongue.

English: Very good (written and spoken).

### **4. Professional Experiences:**

- September 1986 - March 1988, pharmacist in the National Pharmaceutical Company (NPC), Tripoli, Libya.
- April 1988 - December 1991, Assistant at the Department of pharmaceutical chemistry, including: organic chemistry; analytical chemistry; instrumental analysis and chemical quality control, at the faculty of Pharmacy, Tripoli University, Tripoli, Libya.
- September 1997 to date lecturer in the department of pharmaceutical chemistry, Faculty of Pharmacy, Tripoli University, Tripoli, Libya.
- September 2006-2009 head of the study and examination department.
- September 1997 to date, visitor lecturer at the Section of Pharmacy, Faculty of Medical Sciences, University of 7<sup>th</sup> April, Ezzawia, 7<sup>th</sup> October Mesrutta Libya.
- January 2004 to date, Consultant of Pharmaceutical chemistry in the Quality Control Laboratory, Faculty of Pharmacy, Tripoli, Libya.
- June 1998 to date, external examiner at the Faculty of Pharmacy, University of Garyouns, Benghazi, Libya.
- June 1998 to date, external examiner at the Faculty of Pharmacy, University of 7<sup>th</sup> April, Ezzawia, Libya.
- June 2000 -2009, teaching visitors at the Faculty of Pharmacy, University of 7<sup>th</sup> April, Ezzawia, Libya.
- June 1998 to date, external examiner at the Faculty of Pharmacy, University of 7<sup>th</sup> October, Misrata, Libya.
- June 2001-2011, teaching visitors examiner at the Faculty of Pharmacy, University of 7<sup>th</sup> October, Misrata, Libya.
- October 2011 to date, teaching of the postgrad students at the faculty of pharmacy, Tripoli University, Tripoli, Libya.

- January 2020 to date head of the department of medicinal and pharmaceutical chemistry

## **5. Membership:**

- Member of the Libyan Syndicate of Pharmacists, since August 1986 until now.
- Member of the Libyan Pharmaceutical Society, since January 1987 until now.
- Member of the Arab Pharmacists Union, since November 1988 until now.
- Member of the International Pharmaceutical Federation FIP, since September 1991 until now.
- Member of the Royal Society of Chemistry of Great Britain, since February, 1994 until now.

## **6. Research Experiences:**

- November 1993 to August 1997, joined the Pharmaceutical Analysis Research Unit (PARU), Department of Pharmaceutical Chemistry, School of Pharmacy, University of Bradford, working on the separation of the pharmaceutical drugs by HPLC.
- September 1998 to date, Member of the Libyan pharmaceutical analysis research unit (LPAU) at the Faculty of Pharmacy, Tripoli University, conducting research on drug analysis using HPLC in Libya .

## **7. Publications, Communications and Participations in International**

### **Meetings:**

#### ***7.1. Publications:***

- 7.1.1. “A reversed-phase and chiral high-performance liquid chromatographic assay of bupivacaine and its enantiomers from chest drain fluid after”, Elaraud, K. A, Brian J. Clark, and Richardson, J. University of Bradford, School of Pharmacy Research Bulletin, , **3**, (1997).
- 7.1.2. “Synthesis and anticonvulsant properties of new amide derivatisation pyrimidin-8-on (2,1-1) theophylline-9-alkyl carboxylic acids”, O.fhid, Khalifa, A. Elaraoud, M. Pawtoski, James, P. Stables., Journal of Basic and Applied Sciences, 15(2), (2005).
- 7.1.3. “Spectrofluorimetric determination of the antihypertensive drug indapamide in spiked Human plasma and in dosage forms”, Mokhtar M. Mabrouk, and Khalifa, A. Elaraoud, Al-Azhar Journal of Pharmaceutical Science, 33 (2006).

- 7.1.4. “Multivariate spectrophotometric analysis of two Paracetamol Binary Mixtures”, Khalifa, A. Elaraoud, Sebha Medical Journal, 5(1), (2006).
- 7.1.5. “Spectrophotometric and spectrofluorimetric methods for the determination of Tranexamic acid in pharmaceutical formulation”, Khalifa Abulgasem El-Aroud, Adel Mohmed. Abushoffa, and Hisham Ezzat Abdellatef, Journal of Chem. Pharm. Bull. 55(3) 364-367 (2007).
- 7.1.6. “Determination of Potassium Bromate in bread”, Ali. A. Saad, Khiria. A. Elhadi, Khalifa. A. Elarauod, J. Al-Nawah, Journal of Renewable Energies and water desalination research center 7(10) 2007.
- 7.1.7. “High Performance Liquid Chromatographic analysis of different brands of Anti-Dopaminergic agents”, Anisa Elhmili, Khalifa Elaroud, Massud Anwair, Mohamed Siaan, Ali Ammar, Naiema Elfazaa, Enas Tantawy and Adel Abushofa, European Journal of Biomedical and Pharmaceutical Sciences 10(3) 68-74 (2016)

## ***7.2. Scientific Communications:***

- Poster presentation at Bradford Research Symposium, Bradford, May, 1995.
- Poster presentation at the 21<sup>st</sup> International Symposium on High Performance Liquid Chromatography (HPLC'97), Birmingham, UK, June 22–27, 1997.
- Oral communication at the 1<sup>st</sup> African Conference on Medicinal Plants, Tripoli, Libya, October 21-24, 2000.
- Poster presentation at the 5<sup>th</sup> National Conference of Pharmaceutical Sciences, Benghazi, Libya, 22-24 April, 2005.
- Oral presentation at the 5<sup>th</sup> National Conference of Pharmaceutical Sciences, Benghazi, Libya, April, 2005.
- Oral presentation at the 45<sup>th</sup> of scientific week, Professional Development of Healthcare Conference, Damascus University, Syria, November, 21-24, 2005.
- Poster presentation at the 45<sup>th</sup> of scientific week, Professional Development of Healthcare Conference, Damascus University, Syria, November, 21-24, 2005.
- Contribution to an oral presentation at the 5<sup>th</sup> National Conference of Pharmaceutical Sciences, Benghazi, Libya, April, 2005.

- Contribution to a poster presentation at the 5<sup>th</sup> National Conference of Pharmaceutical Sciences, Benghazi, Libya, April, 2005.
- Poster presentation at the 5<sup>th</sup> Pharmaceutical Sciences Conference, Assiut University, March 7–8, 2006.

### ***7.3. Participations in International Meetings:***

- Member of the organizing committee of the 4<sup>th</sup> Libyan Conference on Pharmaceutical Sciences, Tripoli – Libya, April 5 – 7, 1988.
- Member of the organizing committee of the 12<sup>th</sup> Arab Pharmacists Union Congress, Tripoli, Libya, November 6 – 8, 1989.
- The 23<sup>rd</sup> Scientific Conference of Arab Pharmacists Union, Tunis, November, 1997.
- The 5<sup>th</sup> National Conference on Pharmaceutical Sciences, Benghazi, Libya, April 22-24, 2005.

## **8. Leisure Interests and Activities:**

Reading, Football.

Khalifa A. Elaroud  
Professor of pharmaceutical chemistry.