

## **Amal Belaid**

**Division of pharmaceutical and Medicinal Chemistry  
College of Pharmacy  
The University of Tripoli / Libya**

### **Profile:**

Experienced Bilingual, pharmacist/ Inspector with proven product auditing skills, ability to collaborate in developing better procedures, a strong science research background; and familiarity with GCP's & ICH standards, GLP's, GDP's, and GMP's. and excellent verbal & written communication skills in a manufacturing environment. I am a motivated, energetic and outgoing person with strengths in communicating, counseling and team management. Proven leadership skills focused on bottom-line, well organized, problem solver. Excellent interpersonal skills in a variety of working environments.

### **Contact:**

Address: College of Pharmacy, university of Tripoli  
Mobile/ **0918244757**

E-mail: Am.Belaid@uot.edu.ly / a.belaid76@yahoo.com

RG, LinkedIn, publons: Amal Belaid

### **Education:**

Ph. D. 2011- Medicinal chemistry department, College of Pharmacy, University of Nottingham.  
Thesis title (Photochemical Patterning of Cell Responsive Surfaces using a Photolabelled Peptide)

MPhil. 2008- Medicinal chemistry department, College of Pharmacy, University of Nottingham.

B. S. 2000- Department of pharmaceutical and medicinal chemistry. University of Tripoli.

## Professional Experience:

6/08/2020- present

- **Associate Professor** / pharmaceutical and medicinal chemistry department/Pharmacy School/Tripoli University, Tripoli (Libya).

12/01/2018- present

- **Pharmaceutical inspector** for the Ministry of Health. Inspecting pharmaceutical drug factories that imports drugs to Libya via private companies.

11/03/2017–Present

- **Business development consultant** for for several abroad companies.

01/04/2017–Present

- **Editorial board member** /Journal of American Academic Research

06/08/2016–Present

- **Assistant professor** / pharmaceutical and medicinal chemistry department/Pharmacy School/Tripoli University, Tripoli (Libya).

- 4/02/2015 – present
- **Editorial review board member**  
International Journal of Drug Discovery and Pharmacy
- 10/03/2012–06/08/2016
- **Lecturer pharmacy school** / pharmaceutical and medicinal chemistry department / Tripoli University, Tripoli (Libya).
- 01/04/2008–Present
- **Consultant of formulations and quality control** in technical department at Chemolib for pharmaceuticals and chemical industries., Tripoli (Libya)
- 15/10/2007–10/09/2010
- **Practical demonstrating** in different modules /Pharmacy School, Faculty of Science, University of Nottingham, Nottingham (United Kingdom.)
- 05/03/2003–30/01/2007
- **Part time Teaching Assistant** at the medicinal chemistry department Pharmacy school/ Tripoli University, Tripoli (Libya).

**Job-related skills:**

- Qualified practice in pharmaceuticals and pharmaceutical industry.
- GMP/GDP inspections
- Good team-leading skills.
- Highly analytical thinking with demonstrated talent for identifying, scrutinizing, improving, and streamlining complex work processes
- Goal oriented and ability to work under pressure or to deadlines
- Good decision-making skills
- Good negotiating and persuading skills
- Natural product research.
  
- Experience of NMR and Mass Spectrometry for compound characterisation
- Supervisory experience
- Synthetic organic chemistry: Hands on experience in modern synthetic organic chemistry, peptide synthesis, multi-step organic synthesis, small molecules, heterocycles, multiple parallel syntheses, Independent planning and execution of structure activity relationship studies and modern separation techniques, cell culture, confocal imaging.
- Cancer Research.
- Analytical techniques: Adept at using NMR, HPLC (analytical, prep), LC-MS, TLC, UV/VIS, IR chemical database management.
- Led laboratory sections in practical pharmaceutical chemistry and sterile products and help sessions.
- High self-confidence and stability
- Time Management

**Digital skills :**

Excellent in

- Information processing
- Communication
- Content creation
- Safety Problem solving
  
- Good command of office suite (word processor, spread sheet, presentation software) .
- Chemoffice, ACDlabs, XPS viewer, Computer aided drug design(CADD).
- Patent search, E-notebook
- Presentation skills

**Communication skills:**

- Experience working abroad and constant contact with different nationalities.
- Personable professional whose strengths include cultural sensitivity and an ability to build rapport with a diverse workforce in multicultural settings
- Highly adaptable, mobile, positive, resilient, patient risk-taker who is open to new ideas.
- Exceptional listener and communicator who effectively conveys information verbally and in writing.
- Ability to take initiative
- supervisory experience
- Capacity of behaving autonomously
- Ability to work in groups (Team Player) with excellent interpersonal skills
- Effective communication abilities
- Organisational / managerial skills

**Personal Skills:**

Mother tongue(s)      Arabic

Second Language      English

**Social service:**

Participated with several associations to provide drugs in the south of Libya and helped people who were displaced from war.

**Personal information:**

**Gender:** Female

**Date of birth:** 04/09/1976

**Nationality:**Libyan

**Status:** married

**Children:** two daughters

**Publication List**

1. Antimicrobial activity of some pyrazolidin-3-one Schiff base derivatives and their complexes with selected metal ions. *J Pharmacol Clin Trials* 2018: 55-64.  
doi: <https://doi.org/10.29199/JPCT.101019>.
2. Binding affinity and Molecular modeling study of substituted thiazoles on 5-HT<sub>6</sub> receptor for the enhancement of cognitive functions in Alzheimer's disease. *Journal of Chemical and Pharmaceutical Research*, 2016, 8(7):772-781.
3. Separation of complexed semi-synthetic flavonoids by using fused core column in short time. *Journal of Chemical and Pharmaceutical Research*, 2016, 8(3):438-443.
4. SYNTHESIS AND BIOLOGICAL EVALUATION OF SOME NOVEL SCHIFF BASES OF BENZIMIDAZOLE DERIVATIVES, *European Journal of Biomedical and Pharmaceutical sciences* **ISSN 2349-8870 ,5 , 3 11-16 ,2018.**
5. Synthesis and Analgesic Activity Evaluation of Some New Benzimidazole Derivatives *American Journal of Chemistry and Application* 2017; 4(5): 30-35.
6. Determination of Lead and Cadmium Contents and Microbial Contamination Assessment in Kohl used in Libyan Markets. 10.9790/3008-1202033438.
7. Studies towards Photochemical nanopatterning using a Caged Peptide.May 2018.

## References

1- prof.. Barrie Kellam

Associate Professor in Pharmaceutical Medicinal Chemistry, pharmacy School, Faculty of Science,  
Nottingham university

Room C14 Centre for Biomolecular Sciences

University Park

Nottingham

NG7 2RD

Email: [barrie.kellam@nottingham.ac.uk](mailto:barrie.kellam@nottingham.ac.uk)

Phone: 0044115 9513026

Fax: 0044115 9513412

2. Dr. Mohamed lofty Ashour

Pharmacognacy department

Faculty of pharmacy, Ain Shams University

Email: [ashour@pharma.asu.edu.eg](mailto:ashour@pharma.asu.edu.eg)

Phone: +201068222354

2. Dr, Fadilah Sfouq Aleanizy

Pharmacy College, Pharmaceutics Department, King Saud University

P.O. Box 22452 Riyadh 11495 Saudi Arabia

Phone +966112913735, Fax +9661, Mobile +966505202962