

## Curriculum Vitae

**Name:** Mrs. Ghada Aissa El. Fallah  
**Post:** Assistance Professor  
**Nationality:** Libyan  
**Place of work:** Department of pharmacology and Toxicology,  
Faculty of Pharmacy, Benghazi University, Libya  
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### Academic and post-graduate studies:

#### ✚ Bachelor of Pharmacy:

Al-Arab medical University, Benghazi -Libya (2001).

#### ✚ Doctoral degree

PhD from the University of RWTH Aachen – Germany (2010) -Molecular  
Pharmacology and Toxicology.

### Appointments:

✚ Pharmacist, 2001-2004, private sector, Benghazi, Libya.

✚ Demonstrator in the Department of Pharmaceutics 2004, Faculty of Pharmacy,  
Al-Arab Medical University, Benghazi-Libya.

✚ Lecturer at the department of Pharmacology and Toxicology, 2012-2020,  
Faculty of Pharmacy, Benghazi University, Benghazi-Libya.

✚ Head of the department of pharmaceutical chemistry, 2012-2015, Faculty of  
Pharmacy, Benghazi University, Benghazi-Libya.

✚ Director of Postgraduate Office in Faculty of Pharmacy / University of  
Benghazi, 2022- now.

✚ Head of Postgraduate committee of Faculty of Pharmacy /University of  
Benghazi 2022- now.

### Teaching Experience:

- ✚ Pharmacology Topics to undergraduate students in Faculty of Pharmacy Benghazi University, Benghazi- Libya 2012- now.
- ✚ Physiology Topics to undergraduate students in Faculty of Pharmacy Benghazi University, Benghazi- Libya 2017- 2021.

### Publication

- TMEM16A (a)/anoctamin-1 shares a homodimeric architecture with CLC chloride channels **G Fallah**, T Römer, S Detoro-Dassen, U Braam, F Markwardt, ...Molecular & Cellular Proteomics 10 (2011)
- Molecular determinants of potent P2X2 antagonism identified by functional analysis, mutagenesis, and homology docking C Wolf, C Rosefort, **G Fallah**, MU Kassack, A Hamacher, M Bodnar, Molecular pharmacology 79 (4), 649-661 (2011).
- Amino acid residues constituting the agonist binding site of the human P2X3 receptor M Bodnar, H Wang, T Riedel, S Hintze, E Kato, **G Fallah**, H Gröger-Arndt, Journal of Biological Chemistry 286 (4), 2739-2749 (2011).
- Robust post-translocational N-glycosylation at the extreme C-terminus of membrane and secreted proteins in *Xenopus laevis* oocytes and HEK293 cells. F Pult, **G Fallah**, U Braam, S Detoro-Dassen, C Niculescu, B Laube, Glycobiology 21 (9), 1147-1160 (2010).
- TMEM16/anoctamin-1 has a homodimeric architecture. F Rudolph, **G Fallah**, S Detoro-Dassen, U Braam, F Markwardt, NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY 383, 58-58 2011.
- Higher Order Structure of TMEM16a/Anoctamin-1 as Compared to Other Chloride-Conducting Channels **G Fallah**, S Detoro-Dassen, U Braam, F Rudolph, F Markwardt, Biophysical Journal 100 (3), 267a 2001.
- Adequacy of pain management in cancer patients in Benghazi Medical Center. Mahmoud Elderbi, Fatma Elshibani, **Ghada Fallah**, Hajer Omar and Asma Omar. International Journal of Pharmacological Research 2021 ISSN: 2277-3312

- Knowledge, Attitudes and Practices of Health Care Practitioners regarding Crushing or Splitting Oral Solid Dosage Forms in Benghazi Medical Centre, Libya. Fatma Abdrabba, Rima Salama, **Ghada Fallah**, Aisha Almada and Sana Salem. Lebda Medical Journal Vol. 7, Jan. 2021, p.252-258
- Challenges Facing Libyan Pharmacists During the Drug Dispensing Process. Arwa Benkhaial, **Ghada Elfalah**, Rania Elshalmane, Najah Alzuway, Amal Elbaba, Arwa Elfarjani and Adel Elorfi. Al-Mukhtar Journal of Sciences 34 (2): 117-125, 2019
- Phytochemical, pharmacological study on east libyan originated globularia alypum Mudafara Bengleil, Fatma Elshibani, Salmin Alshalmani, **Ghada Fallah**. GSJ: Volume 8, Issue 8, August 2020 ISSN 2320-9186.
- Screening of in vitro cytotoxic activity of Ephedra alata used traditionally to treat cancer in Libya. Fatma Elshibani, Hala A Gehawe, **Ghada Fallah** and Abdullah Alamami. International Journal of Herbal Medicine 2020; 8(5): 23-25
- Role of individual disulfide bonds on the assembly and cell surface expression of P2X1 receptors D El-Wahsch, **G Fallah**, C Rosefort, R Hausmann, G Schmalzing 2008/3/1. **Conference NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY** Volume 377 Issue SUPPL 1 Pages 15-15 SPRINGER