

## Curriculum Vitae

### Prof. Ahmed M. Domaa

Faculty of Pharmacy, Elmergib University, Alkhoms, Libya

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### Professional Title

- Lecturer in Clinical Pharmacy
- Head of the **Pharmaceutical Care Department**
- Former Head of the **Pharmacology Department**
- Faculty of Pharmacy, Elmergib University

### Academic & Teaching Responsibilities

- Teaching courses in:
  - Clinical Pharmacy
  - Pharmacology
  - Pharmaceutical Care
- Supervising undergraduate research projects
- Participating in curriculum development and departmental governance
- Mentoring pharmacy students in practical and hospital-based training

### Research Interests

- Antimicrobial pharmacology and novel derivatives
- Clinical applications of probiotics in infectious diseases
- Cardiovascular pharmacotherapy and risk profiling
- Diabetes-related metabolic disorders and renal complications
- Public health and drug resistance patterns in Libyan populations

### Publications:

1. **Omran Fhid, Doma A. M., Zeglam T. H., Baki J., Zitouni M., Sdera W.** (2015) *Synthesis, Characterization and Antimicrobial Activity of Some New Phthalimide Derivatives Der Pharma Chemica*, 7(11): 240–242. ISSN: 0975-413X <http://derpharmachemica.com/archive.htm>

2. **Doma A. M., Gamal M. A. B.** (2015) *Association between Acute Myocardial Infarction, Lipid Profile and Smoking Habit IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*, 14(6), Ver. VII: 47–51 [www.iosrjournals.org](http://www.iosrjournals.org)
3. **Doma A. M., Gamal M. A. B.** (2015) *Association between Diabetes Mellitus and Heart Failure IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*, 14(2), Ver. II: 66–72
4. **Doma A. M.** (2015) *Common Antibiotics Prescribed for Acute Respiratory Tract Infected Children in Libya IOSR Journal of Pharmacy*, 5(8): 19–22 [www.iosrphr.org](http://www.iosrphr.org)
5. **Gomaa H. A. M., Domaa A. M., Younes K.** (2012) *Adiponectin Levels and Its Role in Insulin Sensitivity Among Obese Subjects Journal of Applied Sciences Research*, 8(4): 2316–2320. ISSN: 1819-544X
6. **Doma A. M., Abd El-Fattah O. S.** (2011) *IGF-1 and PSA in Prostate Cancer Detection Current Science International*, 1(1): 1–6 ISSN: 2077-4435
7. **Doma A. M.** (2009) *Use of Probiotic Lactobacillus reuteri in the Treatment of Giardiasis in Children Egyptian Academic Society for Environmental Development*, 9(2): 61–71 ISSN: 1110-8770
8. **Abu Setta A. M., Doma A. M.** (2008) *Isolation of Microorganisms Associated with Urinary Tract Infection in Diabetic Patients in Libya and Their Antibiotic Susceptibility Pattern. The Egyptian Journal of Hospital Medicine*, Vol. 31: 211–221
9. **Doma A. M.** (2007) *Role of Nocardia in Respiratory Tract Infection Majallat Al-Taqnayah (Libyan Journal of Technology)*, Vol. 2, Issue 2 ISSN: 2077-4605
10. **Doma A. M., Gad H. A.** (2009) *Clinical Manifestations of Nasopharyngeal Cancer in Libya – A Comparative Study Majallat Al-Taqnayah (Libyan Journal of Technology)*, Vol. 2