

## CURRICULUM VITAE

**Mufida Ahmed Yamane, Bpharm, PhD,**

Professor of pharmaceutics, Faculty of Pharmacy  
University of Tripoli

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**Date of Birth:** 22<sup>nd</sup> May 1965

**Place of Birth:** Tripoli / Libya

Married and mother of five children.

### EDUCATION

**1995** Awarded Doctor of P Philosophy form Department of Pharmaceutical Technology, School of pharmacy, University of Bradford, Bradford, West-Yorkshire, UK.

*Thesis:* “Terpene penetration enhancers in human and snake skin; permeation, differential scanning calorimetry and electrical conductivity studies”.

**1987** Awarded Bachelor of Pharmaceutical Sciences from Al-Fateh University (currently University of Tripoli), Tripoli, Libya. General grade of excellent.

### CAREER & ACADEMIC EXPERIENCE

**Nov 2018-Present** Professor of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.

**Sep 2002-Nov2018** Associate Professor of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.

- Sep 1998-Aug 2002** Assistant Professor of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.
- 1995- Aug 1998** Lecturer of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.
- 1987-1991** Demonstrator, Department of Pharmaceutics and industrial Pharmacy, Faculty of Pharmacy, University of Tripoli.
- Oct 2010-Oct2012** Coordinator of postgraduate studies in Department of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.  
**& Nov2017-Nov2019**
- 2005-till now** Member of teaching staff of Msc students at Department of Pharmaceutics, Faculty of Pharmacy, University of Tripoli.
- 1998-2001** Co-operative in teaching and supervising Bachelor degree students at Faculty of Pharmaceutical Technology, Al-Fateh University, Tripoli/ Libya.
- 1996-2001** Consultant at National Company of Pharmaceutical Industry, Tripoli, Libya.
- May 2010-Aug 2010** Postdoctoral researcher at Faculty of Pharmacy, University of Veterinary and Pharmaceutical Sciences, Brno, Czech Republic.

## **COURSES TAUGHT**

### ***Undergraduate***

Lecturer & Course Coordinator of many courses including:

- Pharmaceutics I
- Pharmaceutics II
- Pharmaceutics III
- Pharmaceutics IV
- & -Biopharmaceutics

### ***Postgraduate***

Lecturer & Course Coordinator of many courses including:

- Recent Developments in Pharmaceutics and Physical Pharmacy

-Applied Biopharmaceutics and Clinical Pharmacokinetics  
- Hospital and Community Pharmacy Practice

## **PUBLICATIONS and Communications:**

- 1- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. Time Dependent interactions of terpene penetration enhancers with human skin. Oral Presentation at the 130<sup>th</sup> British Pharmaceutical Conference, Reading, UK. **1993**.
- 2- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. (**1993**) Time Dependent interactions of terpene penetration enhancers with human skin. J. Pharm. Pharmacol., 45:1123P
- 3- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. Snake skin as a model for human skin in permeation studies: A thermal and molecular comparison. Poster Presentation at the Annual Conference of the American Association of Pharmaceutical Scientists, San Diego, USA, **1994**.
- 4- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. (**1994**) Snake skin as a model for human skin in permeation studies: A thermal and molecular comparison. Pharm. Res., 11:190P
- 5- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. (**1995**) Effect of terpenes and oleic acid as skin penetration enhancers towards 5-fluorouracil as assessed with time; permeation, partitioning and differential scanning calorimetry. Int. J. Pharm., 116: 237-251.
- 6- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. (**1995**) Terpene penetration enhancers in propylene glycol / water co-solvent systems; effectiveness and mechanism of action. J. Pharm. Pharmacol., 47: 978-989.
- 7- **Yamane, M.A.**, Williams, A.C. and Barry, B.W. Conductivity studies on human and snake skin. Poster presentation at the Third International Conference of European Pharmaceutical Science, Edinburgh, **1996**.
- 8- AC Williams, **MA Yamane** and BW Barry (**1996**) Electrical conductivity through snake and human skin membranes. European J of Pharm. Sci., 4: S146.
- 9- **M. A. Yamane** and A. M. Ghelalli, Acetylsalicylic acid: A comparative bioavailability study. Oral presentation at the 2<sup>nd</sup> National Pharmaceutical Conference on Quality Control, Tripoli, Libya, **1997**.
- 10- M. S. Targhi, **M. A. Yamane** and A. M. Ghellali. Self-medication: Survey about non-prescription drug use across Tripoli. Poster presentation at Jamahyria 5<sup>th</sup> Conference of Medical Sciences, Zawia, Libya, **2001**.

- 11- عبدالرزاق محمد القلاي، **مفيدة احمد اليمني** و مصطفى السنوسي التارقي. التحقق من قانونية الوصفة الطبية - الصادرة من مركز طرابلس الطبي. تم القاء البحث في مؤتمر الجماهيرية الخامس للعلوم الطبية. برعاية الهيئة القومية للبحث العلمي و المركز الوطني للبحوث الطبية. الزاوية، ليبيا. **2001**
- 12- Abdurrazagh M. Ghellali and **Mufida A. Yamane**. Evaluation of the dispensing process of a prescription drug through twenty retail pharmacies in Tripoli area. Oral presentation at the 6<sup>th</sup> National Pharmaceutical Sciences Conference, Misurata, Libya, **2007**.
- 13- A. M. Elghelali, **M. A. Yamane**, W. Y. Bzezi, A. M. Ali and M. S. Targhi. (**2013**) How far are pharmacists and customers involved in the misuse of antibiotics in Tripoli city- Libya. TMJ. Vol. 2, No, 1, pp. 17-20.
- 14- **Mufida A. Yamane**, Abdulrazag Elghelali, Abusaa M. Ali, Wejdan Y. Bzezi and Mustafa S. Targhi. (**2014**) Physicians involved in the misuse of antibiotics in Tripoli. Libyan J Med RES, Vol. 8, No. 1, pp 90-96.
- 15- **M. A. Yamane**, W. A. Benamar and E. A. Elmahjoubi, The use of inhaler devices by Libyan asthmatic patients: Evaluation of community Pharmacists' counseling capability and patients' perspective and adherence study. E-poster presentation at the Pharma Middle East, OMICS International Conference. Dubai, UAE, **2015**.
- 16- **M. A. Yamane**, W. A. Benamar and E. A. Elmahjoubi, (**2015**) The use of inhaler devices by Libyan asthmatic patients: Evaluation of community Pharmacists' counseling capability and patients' perspective and adherence study. Clin. Pharmacol Biopharm Volume 4, issue 4, p 147. <http://dx.doi.org/10.4172/2167-065X>. C1.014
- 17- Wadiaa A. Benamar, Rabia A. Aburgya, Eman A. Elmahjoubi, **Mufida A. Yamane** and Mustafa S. Targhi (**2016**) The oncology pharmacist: The importance, the requirements & the benefits. Journal of Pharma Science 2016(1): 04 <http://epixpub.com/jps/index.php>
- 18- Elmahjoubi E., Draid M and **Yamane M**. Perceptions and attitudes of pharmacy customers to medicine labels. Poster presentation at the 1<sup>st</sup> Libyan medical sciences Conference. University of Tripoli Alahlia. Janzur, Libya. (**2017**)
- 19- **Yamane M.**, Benamar W. and Elmahjoubi E. Evaluating the practice of Libyan community pharmacists regarding asthma inhaler devices using simulated patients. Poster presentation at the 1<sup>st</sup> Libyan medical sciences Conference. University of Tripoli Alahlia. Janzur, Libya. (**2017**)
- 20- Abdussalam A. M. Amara, Zhewa E. Alwerfalli, Abdurrauf M. Gusbi, **Mufida A. Yamane**. Evaluation of ceftriaxone utilization in inpatients at general hospital of Tripoli, Libya. Poster presentation at the 2<sup>nd</sup> ICPASU, Ain-Shams University, Cairo, Egypt. (**2018**).
- 21- Nabila A. Rghebi, Wadiaa A. Benamar, Eman A Elmahjoubi and **Mufida A. Yamane**. Self-medication with antibiotics: Knowledge, awareness and attitudes of community pharmacists and patients in Tripoli/Libya. Poster presentation at the 2<sup>nd</sup> Libyan Pharmacist Forum. Tripoli. April (**2019**).

- 22- **Yamane M.**, Rghebi N., Benamar W. and Elmahjoubi E. The tragic phenomenon ‘self-medication with antibiotics’: call for awareness campaign. Oral presentation at the 2<sup>nd</sup> Libyan Pharmacist Forum. Tripoli. April (2019).
- 23- **Yamane M.**, Benamar W. and Elmahjoubi E. Are there opportunities for a specialist menopause pharmacist in Libya?. Poster presentation at the 3<sup>rd</sup> Libyan Conference On Medical Pharmaceutical Sciences LCMPS. University of Tripoli. Tripoli, Libya. Sep. (2019).
- 24- Eman Elmahjoubi, Nabila Rghebi, Wadiaa Benamer, **Mufida Yamane**. Are there Opportunities for a Specialist Menopause Pharmacist in Libya? Alq J Med App Sci. 2021; 4(1):107-115. <https://alqalam.utripoli.edu.ly/science/> eISSN 2707-7179.
- 25- Elmahjoubi E, **Yamane M.** Perceptions, Attitudes and Use of Pharmacy Customers to Medicine Labels. Khalij-Libya J Dent Med Res. 2021; 5(1): 58–70. <https://doi.org/10.47705/kjdmr.215109>
- 26- Eman A. Elmahjoubi<sup>1</sup>, Sakina S. Saadawi<sup>2</sup> and **Mufida A. Yamane**. Research Potential and Job Satisfaction of the Academic Staff at UOT: A Preliminary Study. Oral presentation at Libyan Women Conference for Recent Studies 2021 (LWCRS-2021) 28-29/12/2021, Conference Proceeding Volume 2, p 134-145.
- 27- Eman A. Elmahjoubi, Ehdaa A. Hamam, Sanabel E. Atwieb and **Mufida A.Yamane**. Insulin Pump Therapy in Libya: Assessment of medical staff knowledge. Oral presentation at the 8<sup>th</sup> international Istanbul Scientific Congress, March 12-13 2022, Congress full Textbook p 174-186. ISPN:978 – 605 – 71167 – 8 – 9 <https://www.internationalistanbulcongress.com>

#### **COMPUTRE SKILLS:**

Microsoft Word, Excel, Power Point, Email and the Internet.

#### **ADDITIONAL INFORMATION:**

#### **INTERESTS:**

I like reading, listening to classical music, enjoy walking and travelling. These activities help me to relax and meet other people.