

# CURRICULUM VITAE

## **Zineb Abdallah M. Krima**

Date of Birth: 24/9/1976

Place of Birth: Tripoli - Libya

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### **Address:**

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I have worked as a teacher assistant from 2003 to 2013, then as an assistant lecturer from 2013 to 2017, then as a lecturer from 2017 to 2020, then as an assistant professor from 2021 at the department of medical microbiology and immunology, Faculty of Medicine - Tripoli University, Tripoli-Libya.

### **Educational Qualifications:**

January/2013 MSc in Medical Microbiology and Immunology (Department of Medical Microbiology and Immunology. Faculty of Medicine. Tripoli University).

January/2001 M.B.B.CH (Faculty of Medicine - Tripoli University) Tripoli-Libya

Apr/2001-apr/2002 internship

### **Internship consisted of the following rotations:**

General and special medicine (3 months) Al-Kadra Teaching Hospital.

Surgical departments (3 months) Al-Kadra Teaching Hospital.

General pediatrics (2 months) Al-Kadra Teaching Hospital.

Obstetrics & Gynecology (2 months) Al-Kadra Teaching Hospital.

Community and family medicine (1 month) Tripoli University.

Elective (anesthesia) (1 month) Tripoli Teaching Hospital.

## **Abstracts (Poster and Oral Presentations)**

Abstracts in local and international conferences, congresses and meetings.

**Prevalence of gram-negative bacterial infections among preterm neonates.** Zinab Abdullah Krema, Mufida El-belazi, Kheiria A. El-figih, Mohamed A. Daw. 2009. (Abstract, Oral Presentation). The 2<sup>nd</sup> Postgraduate Conference. Benghazi – Libya. March 31 – April 2, 2009.

**Detection of Adenovirus, Astrovirus, Norwalk Virus and Rotavirus in Libyan Children with Diarrhea.** Amal Rahouma, Ezzedin Franka, Zaineb Krema, Khalid Treesh, Omar Abusnena, John Klena and Khalifa Sifaw Ghenghesh. 2009. (Abstract 89, Oral Presentation). 2nd Infectious and Endemic Diseases Scientific Conference, Tripoli-Libya. May 15-18, 2009.

### **Detection of New Emerging Enteric Pathogens in Libyan Children with Diarrhea**

Amal Rahouma, Ezzedin Franka, Zaineb Krema, Khalid Treesh, Omar Abusnena, John Klena and Khalifa Sifaw Ghenghesh. 2009. (Abstract C12, Oral Presentation). The 2<sup>nd</sup> Postgraduate Conference. Benghazi – Libya. March31 – April 2, 2009.

**Influence of bacterial colonization on Gram-negative infections among preterm neonates.** Zinab Abdullah Krema, Mufida El-belazi , Kheiria A. El-figih, Mohamed A. Daw. 2009. (Abstract P254, e-poster Presentation). Arab congress of infectious diseases and clinical microbiology. Tunisia-Al hammamat. May 26-27, 2012.

## **Publications:**

### **1- Detection of New Emerging Enteric Pathogens in Libyan Children with Diarrhea**

Amal Rahouma, Ezzedin Franka, Zaineb Krema, Khalid Treesh, Omar Abusnena, John Klena and Khalifa Sifaw Ghenghesh. *Am J Trop Med Hyg.* 2011 Jun 1; 84(6): 886–891.

**2- First report of two cases of cryptococcosis in Tripoli, Libya, infected with *Cryptococcus neoformans* isolates present in the urban area.** Ellabib MS, Krema ZA, Allafi AA, Cogliati M. *J Mycol Med.* 2017 Sep; 27(3): 421-424.

**3- Oral carriage of candidiasis in patients with oral dental diseases: predisposing factors, species and their antifungal susceptibility patterns.** Krema ZA, Trfas EEM, Ellabib MS, Cogliati M. *J Bacteriol Mycol Open Access*. 2018 June; 6(3): 223-227.

**4- Oral Candida colonization in HIV-infected patients: Species and antifungal susceptibility in Tripoli/Libya.** Mohamed H, Krema Z, Mokthar E, Ellabib M, El Magrahi H, et al. *Int J Clin Microbiol Biochem Technol*. 2018 August; 1: 001-008.

**5- Evaluation of novel culture media prepared from plant substrates for isolation and identification of Cryptococcus Neoformans Species Complex.** Krema ZA, Mokthar ES, El Magrahi HS, Eshwika A, Ellabib MS, et al. *Int J Clin Microbiol Biochem Technol*. 2018 August; 1: 009-013.

**6- New Simple Media Substrates to Differentiate Candida dubliniensis from Candida albicans.** Zenab Abduhall Krema, Ebtasam Salem Mokthar, Hamed Sadkali El Magrahi, Mohamed Suliman Ellabib. *International Journal of Microbiology and Biotechnology*. 2019 May; 4(1): 19-23.

**7- Efficacy and effect of Salvadora persica (Miswak), Toothbrush and Toothpaste on colonization of Oral Microbial Flora.** Hamida El Magrahi, Abir Ben Ashur, Shada Agha, Shahed Khaleel, Zinab Krema and Ellabib MS. *Mod Res Dent*. 2021 November; 6(5): 670-674.

**8- Onycomycoses in Tripoli/Libya.** Houda IM, Zinab KM, Ebtisam MM and Ellabib MS. *Journal of Mycology & Mycological Sciences*. 2022 : January; 5(1): 001-005

**Training Courses and Workshops Attended:**

**October 2008.** Libyan National Center for Infectious Disease Prevention and Control.

**January 2013.** Training course for one week (January 15 – 21) at Bioscientia institute and laboratories, Ingelheim, Germany.

**March 2015.** Advanced level in English language- KIC- Manchester-UK.