

**The Department Head**

Human Resource Department

**Dear Sir**

I am interested to offer my service as team member in Medical Microbiology and Immunology department in your esteemed organization. Kindly find attached my resume for your review. I have more than 18 years practical experience & recognized educational background which make me to apply in your organization.

**I have working experience in given below areas as practiced in**

**Tanta University, Faculty of Medicine, Medical Microbiology and**

**Immunology Unit:**

\*Bacteriology unit

\*Virology Unit

\*Mycology Unit

\*Allergy and Immunology Unit

\*Molecular biology Unit

Thank you in advance for your attention and consideration. I look forward for an interview with you to discuss my application further. I can be easily contacted by phone or E-mail.

Sincerely,

Rasha Abd El-Hamid Alm EL-Din

Mobile : **0562776502**

Mobile: **0547035298**

**E-mail:almrasha@yahoo..com**

## **OBJECTIVE**

Seeking a job in the field of Medical Microbiology and Immunology at a reputable hospital where my background and experience can be well utilized. To become part of a team in the Medical Microbiology and Immunology dept. of an organization offering opportunities of career growth and learning.

## **EDUCATION**

☐ 1992-1998 MBChB Tanta, Egypt

☐ College of Medicine

☐ Grade: Excellent

☐ 2000-2003 MSc Tanta, Egypt

☐ College of Medicine

☐ Grade: Excellent

□ 2005-2009 MD Tanta, Egypt

□ College Of Medicine

## **SKILLS**

### **Computer Skills**

- ICDL certificate (International Computer Driving Licence ) Endorsed by Ministry of Communications and Information Technology- Egypt .
- Excellent knowledge of windows
- Excellent knowledge of office programs
- Excellent knowledge of internet & network dealing

### **Human resource skills**

I have passed the following training courses in Tanta University ,

### **International Centre for faculty and leadership Development (TICFLD)**

- TOT (1,2) (Training of Trainers) course
- Conference organization course
- Effective presentation
- Research ethics
- Use of technology in teaching
- Quality in teaching process

- Communication skills

**Language skills**

\* Native language Arabic, □ \*Very Good commend of both written and spoken English

## **EXPERIENCE**

1. House-officer at Tanta University Hospital (Feb 1998- Feb 1999).
2. Demonstrator in Medical Microbiology and Immunology department at TUH (June 2000- June 2003).
3. Assistant lecturer of Microbiology and Immunology department at TUH (2004-2009).
4. Lecturer of Medical Microbiology and Immunology from August, (2009-2014)
5. Associate professor of Medical microbiology and Immunology (2014-2019 )
6. professor of Medical microbiology and Immunology (2019- until now )

## **Research**

### **1-Molecular characterization of enterococcus strains isolated from cases of neonatal sepsis in neonatal intensive care unit**

African Journal of Microbiology Research Vol. 6(44), pp. 7206-7211, 20 November, 2012

**2- Real time polymerase chain reaction for identification of *Candida* species isolated from blood stream infections in non-neutropenic cancer patients.**

African Journal of Microbiology Research Vol. 7(39), pp. 4730-4734, 27 September, 2013

**3- Biochemical and Molecular Identification of Enteraggregative *Escherichia coli* associated with childhood diarrhea and antimicrobial susceptibility profile of the isolates in Egypt**

African Journal of Microbiology Research Vol. 8(15), pp. 1627-1632, 9April, 2014

**4- Cellular-mediated and humoral immunity in children with autism**

*Egypt J Pediatr Allergy Immunol* 2012;10(1):25-32

**5- Hepcidin: A New Noninvasive Biomarker for Histological Cirrhosis in Hepatitis C Virus patients**

International Journal of Tropical disease and Health 4(3): 362-373, 2014

**6- Serum level of interleukin-10 with its gene polymorphism can be predictors of response to treatment in Egyptian patients with chronic hepatitis C virus**

The Egyptian Journal of Medical Human Genetics (2013) 14, 227–233

**7- Prevalence of metallo- $\beta$ -lactamases producers among carbapenem-resistant *Acinetobacter baumannii* strains isolated from diabetic foot**  
African Journal of Microbiology Research Vol. 8(15), pp. 1580-1585,  
9April, 2014

**8- Identification of CTX-M gene among strains of extended spectrum B-Lactamases producing *Klebsiella pneumoniae* in cancer patients with febrile neutropenia**  
New Egyptian Journal of Microbiology , 2012; Vol 31, 1-10

**9- Epidemiology, Phenotyping and Antimicrobial Susceptibility Profile of Enterohaemorrhagic *Escherichia coli* Strains Isolated from Cases of Diarrhea**

British Microbiology Research Journal, ISSN: 2231-0886, Vol.: 8, Issue.:  
4

**10- Evaluation of Soluble Inducible T-cell Co-stimulator (sICOS) as a Prognostic Biomarker for Patients with Chronic Hepatitis C Virus**  
2017 - Volume 21 [Issue 3]

**11- Microbiological study of cases of early neonatal sepsis and evaluation of the role of C-reactive protein, Interleukin-6 and interleukin-8 as diagnostic biomarkers of such cases. African Journal of Microbiology Research (2017)**



**12- Microbiological study of ventilator associated pneumonia with antimicrobial susceptibility pattern of the isolated strains and its relation to nasal colonization in neonatal intensive care unit** African Journal of Microbiology Research (2017)

**13- Direct Immunofluorescence Detection of Respiratory Syncytial Virus among Egyptian Infants under Two Years of Age with Acute Lower Respiratory Tract Infection**

Journal of advances in medicine and medical research . July 2018 .

## **TRAINING**

\*Bacteriology Unit

\*Mycology Unit

\*Virology Unit

\*Immunology Unit.

\* Molecular Biology Unit

## **INTERESTS**

Improving computer and network skills, reading

## **PERSONAL INFORMATION**

Date of Birth : January 1975

Marital Status : married

Driving license : Egypt

