

Profile:

- Full name: Nermin Samir Sayed Ahmed Rashwan
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- Present position: Lecturer at Medical Microbiology, Virology and Immunology Department, Faculty of Medicine, Cairo University (Kasr El-Aini)
- Work address: Lecturer at Medical Microbiology, Virology and Immunology Department, Faculty of Medicine, Cairo University, Kasr El-Aini Street

Languages:

1. **Arabic:** fluent reading and writing (Native language)
2. **English:** fluent reading and writing
3. **French:** intermediate
4. **German:** basic

Computer skills:

1. **Internet:** Excellent especially literature search using the Cochrane Library and different MED-line search website
2. **Windows:** Very good
3. **Microsoft Office:**
 - A. **Word:** Excellent
 - B. **Power-point:** Very good
 - C. **Excel:** Good

Education, Qualifications and Post-graduate Studies:

1. **M.D.:** February 2015, Faculty of Medicine, Cairo University
2. **M.Sc.:** January 2008, Faculty of Medicine, Cairo University
3. **M.B.B.Ch.:** 2001, Faculty of Medicine, Cairo University
4. **General Secondary Grade Certificate:** 1995, Maadi Language School

Employment history:

1. Before joining Medical Microbiology, Virology and Immunology Department:

- A. General practitioner at private clinics (November 2004- August 2005)
- B. Resident at Audiology Unit in Kasr El-Aini Hospital Outpatient Clinic (April 2003- October 2004)
- C. Rotating inter, Cairo University Hospital (Kasr El-Aini) (March 2002- February 2003)

2. At Microbiology Department:

- A. Lecturer (September 2015)
- B. Assistant lecturer (March 2008)
- C. Demonstrator (September 2005- February 2008)

Experience:

A. Work experience

1- Extra-curricular experience:

- Collaborated and coordinated with faculty, staff members and fellow graduate students across departments
- Communicated with students by advising and assisting them during their academic year
- Encouraged and motivated students to participate and succeed in activities
- Prepared, lectured and explained some of the scientific meetings held at Microbiology department (e.g. VAP in 2012 and HBV x antigen in 2013)

2- Teaching experience:

- Prepared lectures and sections activities to: Nursing School students (2006-2008), Medical School students (since 2006), Dentistry School students (since 2006), High Nursing Institutes students (2011-2013), M.Sc. students (2011-2013)
- Created and graded course assessments to ensure students understood material and stayed on track
- Recognized as [List of Teachers Ranked Excellent by their students]
- Integrated multimedia approaches and used instructional technology to enhance the approach
- Explained challenging concepts using planned lessons, assignments and targeted discussions for students
- Guided the students in preparation and presentation of assignments
- Organized and led group discussions on social and academic issues

3- Research experience:

Performed and researched the different diagnostic techniques including standard culture, antigen detection by latex agglutination tests and PCR techniques as the practical work of my M.D. thesis (2013-2015)

4- Laboratory experience:

- Prepared and demonstrated microscopic smears and films, biochemical reactions and culture media in practical sections since 2006
- Worked at Alpha Lab microbiology laboratory

5- Administrative experience:

- Completed data entry and laboratory maintenance (evaluated the microscopes, organized the freezers, coordinated with the maintenance companies and checked the devices status)
- Managed all communications in team work

- Provided job shadowing and training opportunities to assist new hires in adjusting to the pace of work and the tone and style of the department services and improvements
- Department library advisory committee: advised department librarian on needed
- Planned and graded papers and exams since 2008
- Composed Oral questions exams using Viva cards and evaluated the students in 2015

B. Additional experience:

- Joined infection control committee of the department and became a member in 2008
- Worked at Alpha laboratories central branch in 2008 after being trained for 3 months
- Attended infection control course as a part of Infection Control Education Program (ICEP) held at Cairo University Hospitals in 2006
- Attended the monthly scientific meeting held at Microbiology Department, Faculty of Medicine, Cairo University since 2005
- Designed, developed, implemented and wrote an essay for fulfillment of M.Sc. degree (2006, 2007) and thesis for fulfillment of M.D. degree (2008-2015).

C. Volunteer experience:

- Visiting orphanages and offering services for at risk youth and blind people
- Donating money and time for charity activities and services

Essay and Thesis:

- M.Sc. essay: **Burn Wound Infections, 2007, Faculty of Medicine, Cairo University**

- M.D. thesis: **Evaluation of Different Diagnostic Techniques for Detection of Group B Streptococci Colonization in Pregnant Women, 2015, Faculty of Medicine, Cairo University**

Symposia, Seminars and Workshops:

1. Curriculum Revision Workshop at Medical Education Development Center (MEDC), Faculty of Medicine, Cairo University (2008)
2. TB Quantiferon Workshop at Microbiology Department (2007)

Conferences and Congresses:

1. Conference of Egyptian Society of Medical Microbiology, 2012
2. Conference of Egyptian Society of Medical Microbiology at Conference Center , Faculty of Medicine, Cairo University, 2006
3. IX Asian Congress of Nutrition, Nutrition Goals for Asia, Vision 2020, New Delhi, India, 2003 Faculty of Medicine, Cairo University

Professional and on-line courses:

1. Evidence-based Strategy in Medical Practice at Faculty and Leadership Development Center (FLDC), Cairo University (June, 2016)
2. The Credit Hour Systems at MEDC , Faculty of Medicine, Cairo University (September, 2014)
3. Competing for Research Funds at FLDC (May, 2013)
4. Managing Research Time at FLDC (March, 2013)
5. Legal and Financial aspects in University Environment at FLDC (September, 2012)
6. Quality Standards in Teaching at FLDC (June, 2012)
7. Use of Technology in Teaching at FLDC (February, 2012)
8. Student Evaluation at MEDC (October, 2011)

9. International Publishing of Research at FLDC (September, 2011)
10. Effective Presentation Skills at Cairo University (May, 2007)
11. Effective Communication Skills at Cairo University (April, 2007)
12. Scientific Research Methods at Cairo University (March, 2007)
13. New Approaches in Teaching at Cairo University (March, 2007)
14. French Language Courses at CFCC (2004-2005)
15. German Language Courses at MODLI (2004-2005)
16. Computer Courses at Cairo Medical Syndicate (2004-2005)

Interest and Activities:

- I. Reading
- II. Walking
- III. Travelling
- IV. Listening to music

References are available upon request