

**Lecture Niran Abdul
HussainMohammed Ridha**

Department of Pharmacy

**Lecture of Medical Microbiology and
corresponding member of Quality
Assurance Unit**

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Education:

MSc, University of Al-Qadisyia, 2012

BSc, University of Baghdad , 1991

Profile:

Niran Abdul Hussain Mohammed Ridha

Birth date and place: Feb, 5, 1969,

Baghdad, Iraq

Social Status: Married and have 3 children

- 1- Training Pharmacist, Al-Elwiya Maternal Teaching Hospital, Baghdad, 1991
- 2- Pharmacist in villages and countryside, Al-Shaffiaea Health Care Center, Al-Qadisiya Province, 1992-1995.
- 3- Clinical Pharmacist, Al-Elwiya Children's Hospital, Baghdad, 1995-2001.
- 4 -Resigned from Ministry of Health, 2001
- 5- Owner of private pharmacy since 1997.
- 6- Assistant Lecturer, Al-Yarmouk University College, Pharmacy Department, since 2014-2021
- 7- Lecturer at Al-Farabi University College / Pharmacy Department
- 8- Currently, Phd student candidate

Teaching

Medical Microbiology / Second level pharmacy students

Medical microbiology, the large subset of microbiology that is applied to medicine, is a branch of medical science concerned with the prevention, diagnosis and treatment of infectious diseases. In addition, this field of science studies various clinical applications of microbes for the improvement of health.

Pharmacognosy / Second level of pharmacy students

Extraction, identification and isolation of drugs from natural sources by using different techniques.

Research Focus

1- Medical Microbiology

2- Extraction and biological investigation of drugs from plants

Publications

1-Synergistic effect of *Lawsonia inermis* and *Peganum harmala* aqueous extracts on in vitro growth of *Leishmania tropica* promastogotes compared to Sodium Stibogluconate, (Al-Qadisyia Medical Journal,Iraq, 2016)

2-Qualitative and quantitative investigation of Iraqi grapefruits (*Citrus paradisi*) flavonoids from peel and seeds and comparing their aqueous extracts for antimicrobial activity, (College of Science Journal, Baghdad, Iraq, 2016)

3- *In vitro* Investigation of antibacterial and antileishmanial activities of Gum-Resin of *Boswellia serrata* using (0.5%) DMSO Solution as an alternative solvent for extraction, 2017

4-The study of the antibacterial effect of aqueous extracts of *Laurus nobilis* leaves using different methods of extraction,(International Journal of research in Pharmaceutical Scieces, January, 2020)

5-*In vitro* antibacterial and synergistic effect of *Ficus carica* and *Olea europaea* aqueous extracts,(Research Journal of Pharmacy and Technology, March, 2020)

Affiliations/Activities

1-Member of Iraqi Pharmacy Syndicate,
1991-now

2- Member of International Pharmaceutical Federation (FIP), 2013-now

