GIUSEPPE A. BOTTA

*(Updated sept 2023)*

Born in Varazze (Savona -Northern Italy) Sept 20th 1949 married, two children Chiara (b.1973), Enrico (b.1975). Non-smoker.

Language spoken: English fluent, French fluent, German B1, Italian Mother tongue.

Graduated in Medicine with Thesis *summa cum laude*, silver medal and thesis publication (1973). Thesis performed (Oct 72-Jan 73) at Brown University Providence R.I., USA.

*2012 –*present. **Professor Clinical Microbiology and Infectious Diseases, Dept of Paediatrics, Alfaisal University College of Medicine**

Platinum Medal of British Medical Journal CME/PD activities 2013, 2014 and 2015

Coordinator of Pathogenesis of Disease Block 2013-18

2020-2022 Volunteer in the National Covid Vaccination campaign. Vaccination Center Udine Italy

2018: Teacher with ORA at the Merton College, Oxford University at Summer School Course on “ Biomedical foundations of Medicine”

Contributing participant to

*Course on:*

* *IMPROVING THE HEALTH OF WOMEN, CHILDREN AND ADOLESCENTS: FROM EVIDENCE TO ACTION*

London School Of Hygiene & Tropical Medicine; 2015,[*https://www.futurelearn.com/statements/6eulc76*](https://www.futurelearn.com/statements/6eulc76)

* *ANTIBIOTIC MANAGEMENT* European Soc. Paediatric Infect Dis*. Fall 2014*
* *READING IN GLOBAL HEALTH* Spring 2016 Harvard University- edX

2011- 2012: Chairperson Internal review Board and Ethics Committee, Dept Clinical & Expntl Medicine, University Hospital Udine medical School

2011-12: ID/CM consultant Palmanova County Hospital, affiliated at Internal medicine Dept, Palmanova, UDINE

1998-2007: Part time Consultant Salmaniya Medical Complex Kingdom of Bahrain

Member Infectious disease Committee SMC Kingdom of Bahrain

Member Antibiotic Committee SMC Kingdom of Bahrain

1991; Diploma Tropical medicine and Parasitology, St Pancras Hosp., London School of Hygiene and Trop Medicine, Univ, London, UK.

1989- 2013 Director Clinical Microbiology /Virology Institute Udine University Hospital

1987 - 2013

Full Professor of Clinical Microbiology and Infectious diseases, Udine Medical School; Under his supervision dozens of students performed postdoctoral research. Mentor for Students of the *Scuola superiore*.

1985 - Master in Health Administration (Università L. Bocconi, Milan)

1980 - Associate Professor of Microbiology, Genoa Medical School

1977 - PhD in viral Oncogenesis (University of Genoa)

1967-1973 Genoa Medical School. Thesis performed at Brown University and Pawtucket Memorial Hospital, Registered at the Haematology Course at Brown, Fall semester AY. 1972-73. Mentor Prof P Baldini, MD.

1962-1967. Liceo Scientifico “Orazio Grassi” , Savona.

Member of:

European Society of Clinical microbiology and Infectious disease

European Society of Paediatric infectious diseases

Saudi Society of Clinical Microbiology and Infectious diseases

American Society for Microbiology

American Association for the Advancement of Sciences

International Society of Infectious diseases

Harvard Postgraduate association

Teaching experience (selected):

**Present. Professor of Clinical Microbiology and Infectious diseases, Dept. Paediatrics Alfaisal University Riyadh, KSA.**

Coordinator Renal Block 2012-present, three editions.

Coordinator Pathogenesis of Diseases Block

Coordinator Radiology block (2013-14)

Year 2 Director

1987-2012. Professor of Clinical Microbiology, Udine Medical School (Full time). Teaching duties for medical students and Allied Health Sciences (Nurses, Lab technician, Midwives, Biotechnology BSc and MSc).

Professor of Infectious diseases; Udine Medical School (Full time). Teaching duties for Allied Health Sciences (Nurses, Lab technician, Midwives, Biotechnology BSc and MSc, Prevention on workplaces)

Professor of History of Medicine for MSc students in Physiotherapy

2000- 2013: Member of the PhD program in Clinical and Technological Sciences at Udine medical School.

Professor at the Schools of Specialization in Dermatology, Orthopedics, Neurology, Intensive care and anesthesiology, Infectious Diseases at Udine Medical School, Italy.

2001-2007: Director Course MSc In Laboratory Medicine, Arabian Gulf University, Kingdom of Bahrain

1998-2007: Director Dept Microbiology, Immunology and Infectious Disease AGU, Kingdom of Bahrain

**Teaching, working, doing research** in France, Germany, England, Holland, USA, Poland, Czech republic, Slovenia, Croatia, Senegal, Sudan.

Areas of competence: Bacteriology, Virology, Mycology, Parasitology, antibiotic resistance, antibiotic therapy, STD, HCV, Tropical infectious diseases, bedside teaching

**Scientific, educational, administrative and professional activity (selected):**

Author of 125 original papers on refereed journals (see Botta GA in PubMed for relevant publications) widely quoted (see Google Scholar)

Author of more than 170 presentations at National and International meetings.

AUTHOR OF

a volume on *Clinical microbiology of anaerobic bacteria* (in Italian: Microbiologia clinica delle infezioni da batteri anaerobi) Edikes, Pavia.

a volume on Parasitology (in Italian: *Abbecedario di parassitologia medica,* 2000 ) Forum Ed., Udine.

a volume: *Grazie al caso, alla necessità e…ai batteri* (*Thanks to chance, necessity and … bacteria*), Aracne Ed, Rome, 2011.

a volume on: *La materia della mente* (The matter of mind), Aracne Ed, Rome, 2013.

a volume on: *Vaccini, successi e controversie* (Vaccines, successes and controversies) Aracne Editrice, Rome 2016.

Author of a video/DVD ”Practical demonstrations in clinical microbiology”

Present: At Alfaisal University serving as member of

Promotion Committee

Curriculum Committee

Ethics and Grievances Committee

MSc programme

Director Year 2 CoM

Director of Renal Block

Director Pathogenesis of Diseases block, coordinating more than 25 Teachers in different Disciplines (Pathology, Immunology, Radiology, Nephrology, Urology, Microbiology, Pharmacology, Infectious Diseases)

PBL review committee, writing and revising dozens of PBL case scenarios

MCQ revision committee chair, writing and revising hundreds of MCQ and SAQ for dozens of exams

Member of the editorial board of national (Microbiologia Medica) and international Journals (Journal of Med Microbiol., Microbiol. Rev, Clinical Infectious Diseases, Clinical Microbiology and Infections, Journal Infectious Diseases in developing Countries), Founder and Associate Editor of Alpe Adria Microbiology Journal.

Member of the National Board of the National Society of Clinical Microbiology (1999).

Reviewer for Clinical Infectious Diseases, Clinical Microbiology and Infections, British Medical Journal, Bahrain Medical Journal, Journal of Bahrain Medical Society, Kuwait Medical Journal

Coordinator of the "Italian Study Group on Anaerobes and anaerobic infections".

Coordinator of the North Eastern Italy Microbiology study group on urogenital infections (an area covering more than 10 million people and more than 100 Hospitals).

Member of the Regional Committee, Italy- for proper drug use and policy. (1994-1998)

Member of the Regional Committee - Italy-for bioethics (1994-1998)

Invited speaker and Chairman at numerous National and International Meetings.

Member of the organizing and/or scientific Committee of several national and International meeting.

Chairman at the 3rd European Conference on anaerobic bacteria, Vienna, Advisor for the XIX meeting of the Society for Microbial Ecology and diseases, Invited speaker at the first Slovenian Congress of Microbiology, Chairman of the session on Anaerobic infections at the Congress of the Hungarian Society of Chemotherapy (1993).

Invited speaker (selected as Italian representative) of the Meeting on Centennial of anaerobic bacteria, organized by Prof. S. Finegold in Paris.

Member of the Organizing Committee of the European Congress of Microbiology to held in Vienna 1995.

More recently invited speaker at conferences in Infectious Diseases and Clinical Microbiology in Kuwait, Dubai, Oman and Saudi Arabia.

Scientific referent for the Italian Government, Ministry of Education, University and Scientific Research

Scientific referent for the Italian, Czech, Georgian, Slovenian, Ukrainian Governments.

Scientific referent for the Governments of the West African Community for Hepatitis B prevention Programme

Scientific referent for the Ministry of Health Bahrain for planning management of potential outbreaks (SARS) and defence against bio-terrorism.

External assessor applicants to promotion for the Universities of Sharjia and Kuwait.

*Ad hoc* consultant for WHO, Middle East section for Quality Control/Quality Assurance training.

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