

Legionellosis

Diagnosis and Control in the Genomic Era

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Editor Biographies

Prof. Jacob Moran-Gilad is a physician board-certified in clinical microbiology and in public health and the Principal Investigator of the Microbiology, Advanced Genomics and Infection Control Applications Laboratory (MAGICAL group) at the Ben Gurion University of the Negev. Prof. Moran-Gilad is particularly interested in harnessing diagnostic technologies to inform public health policy and has published extensively on the topic. He is the chair of the National Advisory Committee for Microbiology and Member of the Epidemic Management Team in Israel, the past chairperson of the ESCMID Study Group for Genomic and Molecular Diagnostics (ESGMD) and current Programme Director for the European Congress on Clinical Microbiology and Infectious Diseases (ECCMID), the world's premiere conference in the field of infection. Over the last years Prof. Moran-Gilad made several notable contributions to the field of Legionella, as a board member of the European Study Group for Legionella Infections (ESGLI), organiser of the ESGLI conference, chair of the national advisory committee for legionellosis and author of scientific papers focusing on outbreak investigation, genomic typing tools and molecular diagnostics for legionellosis.

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