

## Joseph Papaparaskevas, MD, PhD, *CURRICULUM VITAE*

**Name:** Joseph Papaparaskevas

**Date of Birth:** October 17, 1965

**Gender:** Male

**Place of Birth:** Thessaloniki, Greece

**Family status:** Married, two children

**Home address:** Nikolaou Plastira 19, 151 21, Pevki, Athens, Greece (tel. +30-210-6128066)

**Business address:** Department of Microbiology, Medical School, National and Kapodistrian University of Athens, Mikras Asias 75, 115 27, Goudi, Athens, Greece (Tel +30-210-7462142, Fax +30-210-7462143, e-mail: ipapapar@med.uoa.gr)

**Medical Diploma:** 1990; Medical School, University of Ioannina, Ioannina, Greece.

**Residency in Medical Biopathology:** 1993–1998; "Laikon" General Hospital, Athens, Greece

**Diplomate of the Greek Board of Medical Biopathology:** July 1<sup>st</sup> 1999.

**Ph.D. Degree:** 1996 – 2000; Department of Epidemiology, Medical School, National and Kapodistrian University of Athens, Greece (Thesis title: Molecular epidemiology of nosocomial infections caused by multiresistant *Enterococcus* spp. isolates)

**Postdoc Research Position:** 2000-2002; Department of Microbiology, Medical School, National and Kapodistrian University of Athens, Greece

### Employment

1. October 2002 – February 2004: Staff Clinical Microbiologist, Department of Microbiology, "Laikon" General Hospital, Athens, Greece.
2. February 2004 - today: Lecturer, Department of Microbiology, Medical School, National and Kapodistrian University of Athens

### Main Research Interests

1. Epidemiology of bacterial infections
2. Mechanisms of bacterial resistance
3. Anaerobic bacteriology
4. Molecular diagnosis of bacterial infections

### **List of recent publications (after 2004)**

- 1) J. Papaparaskevas, D. Houhoula, M. Papadimitriou, G. Saroglou, N.J. Legakis and L. Zerva. Ruling out *Bacillus anthracis*; evaluation of methodology. *Emerging Infectious Diseases*, 2004;10:732-735 .
- 2) P. Kalocheritis, E. Baimakou, S. Zerbala, J. Papaparaskevas, I. Makriniotou, P.T. Tassios, C. Iatrou, E. Kouskouni and L. Zerva. Dissemination of vancomycin-resistant enterococci among haemodialysis patients in Athens, Greece. *Journal of Antimicrobial Chemotherapy*, 2004;54:1031-1034.
- 3) J. Papaparaskevas, A. Pantazatou, A. Katsandri, N.J. Legakis, the “Hellenic Study Group for Gram-Negative Anaerobic Bacteria” and A. Avlami. Comparative evaluation of seven antimicrobial agents, including ertapenem, against recently isolated gram-negative anaerobic bacteria in Greece. *Clinical Microbiology and Infection*, 2005;11:820-824.
- 4) A. Katsandri, A. Avlami, A. Pantazatou, G.L. Petrikos, N.J. Legakis, “The Hellenic Study Group for Gram-Negative Anaerobic Bacteria” and J. Papaparaskevas. *In vitro* activities of tigecycline against recently isolated Gram-negative anaerobic bacteria in Greece, including metronidazole resistant strains. *Diagnostic Microbiology and Infectious Diseases*, 2006;55:231-236.
- 5) N.V. Sipsas, J. Papaparaskevas, I. Stefanou, K. Kalatzis, P. Vlachoyiannopoulos, and A. Avlami. Septic arthritis due to *Roseomonas mucosa* in a rheumatoid arthritis patient receiving infliximab therapy. *Diagnostic Microbiology and Infectious Diseases*, 2006;55:343-345.
- 6) A. Katsandri, A. Avlami, A. Pantazatou, D. Houhoula, and J. Papaparaskevas. Dissemination of *nim*-class genes, encoding for nitroimidazole resistance, among different species of Gram-negative anaerobic bacteria, isolated in Athens, Greece. *Journal of Antimicrobial Chemotherapy*, 2006;58:705-706.
- 7) A. Katsandri, J. Papaparaskevas, A. Pantazatou, G.L. Petrikos, G. Thomopoulos, D.P. Houhoula, and A. Avlami. Two cases of infections due to multi-drug resistant *Bacteroides fragilis* group strains. *Journal of Clinical Microbiology*, 2006;44:3465-67.
- 8) G.L. Petrikos, A. Markogiannakis, J. Papaparaskevas, G.L. Daikos, G. Stefanakos, N.P. Zissis, and A. Avlami. Differences in the changes in resistance patterns to third- and fourth-generation cephalosporins and piperacillin/tazobactam among *Klebsiella pneumoniae* and *Escherichia coli* clinical isolates following a restriction policy in a Greek tertiary care hospital. *International Journal of Antimicrobial Agents*, 2007;29:34-38.
- 9) J. Papaparaskevas, A. Pantazatou, I. Stefanou, V. Mela, N. Galatidis, and A. Avlami. Differences in the evolution of imipenem susceptibility among *Klebsiella pneumoniae* and *Escherichia coli* isolates, during a six-year period, in a tertiary care hospital. *International Journal of Antimicrobial Agents*, 2007;29:197-200.
- 10) J. Papaparaskevas, A. Pantazatou, A. Katsandri, D.P. Houhoula, N. J. Legakis, A. Tsakris and A. Avlami. Moxifloxacin resistance is prevalent among *Bacteroides* and *Prevotella* species in Greece. *Journal of Antimicrobial Chemotherapy*, 2008;62:134-141.
- 11) A. Katsandri, A. Avlami, A. Vasilakopoulou, V. Mela, C. Kosmidis, J. Papaparaskevas, and G.L. Petrikos. Risk factors for coexistence of fluoroquinolone resistance and ESBL production among *Enterobacteriaceae* in a Greek university hospital. *Journal of Chemotherapy*, 2008;20:452-457.
- 12) A. Stathi, J. Papaparaskevas, L. Zachariadou, A. Pangalis, N. J. Legakis, A. Tseleni-Kotsovoli, the Hellenic Strep-EURO Study Group, and P. T. Tassios. Prevalence of *emm*-types 1 and 12 from invasive *Streptococcus pyogenes* disease in Greece – results of enhanced surveillance. *Clinical Microbiology and Infection*, 2008;14:808-812.

- 13) T.E. Pittaras, J. Papaparaskevas, D.P. Houhoula, N.J. Legakis, E. Frangouli, A. Katsambas, A. Tsakris and H. Papadogeorgakis. Comparison of penile skin swab with intra-urethral swab and first void urine for PCR-based diagnosis of *Chlamydia trachomatis* urethritis in male patients. *Sexually Transmitted Diseases*, 2008;35:999-1001.
- 14) J. Papaparaskevas, D. P. Houhoula, A. Siatelis and A. Tsakris. Molecular-beacon-based Real-Time PCR for detection and quantification of *Mycobacterium tuberculosis* DNA in clinical samples. *Journal of Clinical Microbiology*, 2008;46:3177-3178.
- 15) . Papaevangelou, A. Vintila, J. Papaparaskevas, S. Kanavaki, A. Garoufi, T. Tsoukatou, M. Tsolia. Infant penile tuberculosis following circumcision. *VJournal of Infection*, 2009;58:83-85.
- 16) A. L. A. Bloemendaal, A. C. Fluit, W. T. M. Jansen, M. R. Vriens, T. Ferry, J. M. Amorim, A. Pascual, S. Stefani, J. Papaparaskevas, I. H. M. Borel Rinkes, J. Verhoef. Colonization with multiple *Staphylococcus aureus* strains among patients in European Intensive Care Units. *Infection Control and Hospital Epidemiology*, 2009;30:918-920.
- 17) J. Papaparaskevas, L.S. Tzouvelekis, A. Tsakris, T.E. Pittaras, N.J. Legakis, and the Hellenic Tigecycline Study Group. *In vitro* activity of tigecycline against 2,423 clinical isolates and comparison of the available interpretation breakpoints. *Diagnostic Microbiology and Infectious Diseases*, 2010;66:187-194.