Diamantis P Kofteridis MD, PhD Assistant Professor of Internal Medicine-Infectious Diseases

Curriculum Vitae
Studies-Publications
Work Experience

Heraklion, July 2016

ANALYTICAL CURRICULUM VITAE

1. PERSONAL INFO

Name: Diamantis P. Kofteridis

• Date of Birth: June 15, 1962

• Place of Birth: Thessaloniki

• Citizenship: Greek

Home Address:
 6 Dodekanisou Str., 71306 Heraklion-Crete,

Greece

• Home Phone: +30 2810 346785

• Mobile Phone: +30 6972095424

• Marital Status: Married, 3 children

• Work address: Faculty of Medicine-University of Crete

Voutes Campus, 71003 Heraklion-Crete, Greece

• Office Phone: +30 2810 394917, 2810 392688

• E-mail: kofterid@med.uoc.gr

2. CURRENT POSITION

Assistant Professor of Internal Medicine, Faculty of Medicine-University of Crete

3. EDUCATION / DEGREES

09/1980-03/1988: Medical School, 'G. d'Annunzio' University of Chieti, Italy.

Grade: 107/110

1985-1987: Undergraduate thesis: Deidroepiandrosterone solfato, obesita e dismetabosismo glico-lipidico 'G. d'Annunzio' University of Chieti, Italy.

03/1988: Medical Degree, G. d'Annunzio University of Chieti, Italy.

05/1988: License for practicing Medicine in Italy after exams.

09/1988-03/1990: Military service (Greek army).

03/1990-05/1991: General Practice in Harakas Health Center (mandatory service in rural area for the Greek state).

05/1991-05/1996: House officer and Registrar, Department of Internal Medicine of the University Hospital of Heraklion

25-07-1996: Board certification in internal Medicine.

1998: Doctoral degree granded by the University of Crete. Research and Doctoral thesis "Sero-epidemiological and clinical study of Q fever in Crete, isolation and cultivation of *C. Burnetii*" (06/1994 –07/1998)

06/1996-06/1999: Research Fellow and Honorary Attending Physician of the Department of Internal Medicine of the University Hospital of Heraklion.

07/1997-01/1999: HIV Medicine. As representative of the Hellenic Centre for Disease Control and Prevention (KEELPNO) caring for patients with HIV in the Department of Internal Medicine of the University Hospital of Heraklion.

01/02/1999-31/01/2000: Honorary Registrar at the National Health Service at the King's Cross hospital, Infection and Immunodeficiency Unit, Dundee, Scotland, UK.

1999 – 2000: Diploma in Health Economics. (Health Economics correspondence course. University of Aberdeen, Department of Public Health)

02/2000-06/2000: Collaborating scientist and attending physician of the department of Internal Medicine of the University Hospital of Heraklion.

06/2000-2006: Attending Physician of the Department of Internal Medicine,

University Hospital of Heraklion.

9/2006-10/2011: Lecturer of Internal Medicine Faculty of Medicine, The University of Crete and Attending Physician in the Department of Internal Medicine University Hospital of Heraklion.

2008: Three months training in Infectious Diseases at the MD Anderson Cancer Center, Department of Infectious Diseases. Houston-Texas.

11/2010: Board certification subspecialty of Infectious Diseases.

10/2011-23/07/201: Assistant Professor of Internal Medicine Faculty of Medicine, University of Crete and attending in the Department of Internal Medicine University Hospital of Heraklion.

24/07/2015 - Today: Tenure on the level of Assistant Professor, the University of Crete.

FOREIGN LANGUAGES: English, Italian (Fluently)

TEACHING EXPERIENCE

- 1. Teaching lectures for undergraduate students at the University of Crete on internal medicine-infectious diseases (1994- today).
- 2. Supervisor of 3 postgraduate students working on their PhDs in Crete Medical School. Co-supervisor in 19 PhD candidades.
- 3. Invitations for lectures in 104 National and 6 International Meetings

CLINICAL EXPERIENCE

1996-present Attending physician in the department of Internal

Medicine, University Hospital of Heraklion

1995-present	Infectious Disease Outpatient Clinic, University Hospital of
	Heraklion.
2000 – present	Daily consultation in all the departments of the University
	Hospital as Infectious Diseases specialist
2012-present	Weekly meetings with Hematology Department regarding
	Infectious Diseases
2012 – present	Member of the Infection Control Committee of the
	University Hospital of Heraklion and member of the
	antimicrobial team.

RESEARCH INTERESTS

Head of the Host Defense Unit in the Laboratory of Internal Medicine in the Medical School of the University of Crete. His main interests are:

- 1. Epidemiology of Infectious Diseases, especially those caused by intracellular pathogens, multidrug resistant Gram positive and Gram negative organisms, infections in patients with type 2 diabetes and immunocompromised patients, health care associated infections (especially in ICU).
- 2. Antibiotic policies
- 3. Research on the genetic backgrounds predisposing to infections and their severity. Specific areas of research are the prevalence of Single-Nucleotide Polymorphisms (SNPs) of TLR2 and TLR4, C1q, MBL, VDR and IL-6 in patients with type 2 diabetes.
- 4. Studies on the effect of several antimicrobial agents on the level of gastrointestinal colonization by *C. albicans* in humans and experimental animals.

MULTICENTER CLINICAL TRIALS

Investigator initiated studies

1. Two point prevalence study of antifungal therapy in Greek hospitals (2015-2016).

Multicenter clinical trials

- Student-PREscriber Perspectives on Antibiotic use and Resistance Education in Europe (PREPARE) survey among European medical students: Knowledge and skills for improved antimicrobial prescribing (2015) by European Society of Clinical Microbiology and Infectious Diseases (ESMID) study group for antibiotic policies (ESGAP) 2015.
- Young doctors 'perspectives on antibiotic use and resistance in Europe in 2015 –
 YPAR study by European Society of Clinical Microbiology and Infectious
 Diseases (ESMID) study group for antibiotic policies (ESGAP) 2015.
- Comparison of treatment options for Pseudomonas aeruginosa, a multisite retrospective study (2015-2016), by Rabin medical center, Beilinson hospital, Petah-Tikvah 49100, Israel
- Survey on antibiotic therapy of bacteremia 2016 by European Society of Clinical Microbiology and Infectious Diseases (ESMID) study group for antibiotic policies (ESGAP) (2016).

PROFESSIONAL SOCIETIES

Medical Association of Heraklion

Infectious Diseases Society of Greece

Greek society for Mycology

Greek society for HIV/AIDS

European Society of Clinical Microbiology and Infectious Diseases (ESCMID)

INTERNATIONAL ACTIVITIES

January 2000 Member of Advisory group on home-based and outpatient care (AdHOC).

2012 – Present Member of the European Society of Clinical Microbiology

and Infectious Diseases study group for Coxiella, Anaplasma, Rickettsia and Bartonella (ESCAR)

2012- present Member of the International European Society of Clinical

Microbiology and Infectious Diseases study group for

Antibiotic Policies (ESGAP).

From 2014 member of the Executive Committee of

ESGAP.

A. MEMBER OF THE EDITORIAL BOARD OF INTERNATIONAL JOURNALS

1. Interdisciplinary Perspectives on Infectious Diseases (2011)

2. Clinical Microbiology: open access (2012)

ARTICLE REVIEWER

Clinical Infectious Diseases, Respiratory research, Respiration, Current Rheumatology reviews, Journal of Postgraduate Medicine, European Journal of Gastroenterology & Hepatology, Medical Mycology, International Journal of Infectious diseases, Infectious diseases in Clinical Practice, Yonsei Medical Journal, Journal of Medical Microbiology, Pediatric Infectious Diseases Society journal, International Medical Case Reports Journal, Chemotherapy Research and Practice, Journal of the Science of Food and Agriculture, International Journal of Medical Sciences, Journal of Pediatric Neuroradiology, Journal of Medical Microbiology, Infection and Drug Resistance, Journal of Medical Virology, Pharmaceutical Sciences, Annals of Gastroenterology, Expert Opinion on Drug Delivery, Scandinavian Journal of Infectious Diseases, Clinical Epidemiology, BMC Research Notes, Pharmacoepidemiology and Drug Safety, Journal of Pediatric Infectious Diseases, Pulmonary Pharmacology and Therapeutics, Peritoneal Dialysis International

Abstract Reviewer for the 26th European Congress of Clinical Microbiology and Infectious Diseases in Amsterdam, Netherlands, 2016.

PARTICIPATION IN SCIENTIFIC MEETINGS

Member of the organizing/scientific committees

• 6th International Meeting on Rickettsiae and Rickettsial diseases. Heraklion, Crete, Greece. 5-7 June 2011

Invited presentations to international conferences

- 1. SARS. 26 0 Medical Congress of Limassol. 11-12 Iouvíou 2005. Limassol, Cyprus.
- Adult pneumococcal vaccine. What's new. The 2014 conference of the Society of General Practice / Family Medicine. University of Cyprus Nicosia, 11-12 October 2014
- 3. The role of echinocandins in *Candida* biofilms. Satellite Symposium 'The role of echinocandins in clinical practice.' 8th Larissa International Congress of Internal Medicine. Larissa March 17-19, 2016
- Antimicrobial Stewardship in Practice. ESCMID Postgraduate Educational Course 'Antimicrobial Stewardship: A practical and integrated approach.' 7-8 April 2016, Ijmuiden aan Zoe, Amsterdam, Netherlands.
- 5. An outbreak of KPC in an intensive care unit. In 2 hour educational workshop 'How to treat patients with Gram negative infections in high-level resistance settings. 26th ECCMID 9-12 April 2016, Amsterdam, Netherlands.

Invited presentations to national conferences

104 lectures in Congresses, Scientific Institutions and Universities, as invited speake

PUBLISHED WORK

Summary of Publications 85

Publications included in PubMed 78

Other indexed Publications

Abstracts international Meetings

Citations: Scopus: 1118 (self citations, number: 112,

percentage: 10%)

7

82

Google scholar: 1625

h index: 18 (Scopus)

h index: 23 (Google scholar)

Mean Impact Factor: 3.22

Rank among authors

First author: 35 (42%)

Last author: 8 (9.5%)

Second author: 11 (13%)

LIST OF PUBLICATIONS

Peer-reviewed research articles included in Pubmed

1. Y. Tselentis, A. Gikas, **D. Kofteridis**, E. kyriakakis, N. Lydataki, D. Bouros,

and N. Tsaparas. Q Fever in the Greek Island of Crete: Epidemiologic, Clinical, and Therapeutic Data from 98 Cases. Clin Infect Dis 1995; 20:1311-6.

- A. Gikas, G. Samonis, A. Christidou, J. Papadakis, D. Kofteridis, Y. Tselentis, N. Tsaparas. Gram-Negative Bacteremia in Non-Neutropenic Patients: A 3year Review. Infection 1998; 26: 155-159
- Spyridaki I, Gikas A, Kofteridis D, Psaroulaki A, Tselentis Y. Q fever in the Greek Island of Crete: Detection, isolation, and molecular identification of eight strains of *Coxiella burnetii* from clinical samples. J Clin Microbiol. 1998; 36: 2063-2067

- 3. A. Gikas, I. Spyridaki, A. Psaroulaki, **D. Kofterithis**, Y. Tselentis. In vitro susceptibility of C. burnetii to Trovafloxacin, and its comparison with Pefloxacin, Ciprofloxacin, Ofloxacin, Doxycycline, and Clarithromycin. Antimicrob Agents Chemother.1998; 42:2747-2748
- 4. A. Gikas, **D. Kofteridis**, D. Bouros, A. Voloudaki, N Tsaparas. Q fever pneumonia: Appearance on Chest Radiographs. Radiology. 1999;210:339-343.
- D.P. Kofteridis, D. E. Bouros, L. N. Vamvakas, K. S. Stefanaki, A. E. Voludaki, E. M. Barbounakis, D. S. Emmanouel. Pneumothorax complicating fatal bronchiolitis obliterans organizing pneumonia. Respiration. 1999;66:266-8.
- D. P. Kofteridis, P. I. Malliotakis, F. Sotsiou, N. K. Vardakis, L. N.
 Vamvakas, D.S. Emmanouel. Acute onset of dermatomyositis presenting in pregnancy with rhabdomyolysis and fetal loss. Scand-J-Rheumatol 1999;28:1-3
- 7. Voloudaki AE, **Kofteridis DP**, Tritou IN, Gourtsoyiannis NC, Tselentis YJ, Gikas A. Q fever pneumonia: CT findings. Radiology 2000; 215: 880-3
- 8. Gikas A, **Kofteridis DP**, Manios A, Pediaditis J, Tselentis Y. Newer macrolides as empiric treatment for acute q Fever infection. Antimicrob Agents Chemother 2001;45:3644-6
- Hatzidakis AA, Gogas C, Papanikolaou N, Samonakis D, Kofteridis D,
 Gourtsogiannis NC. Hepatic involvement in hereditary hemorrhagic
 telangiectasia Rendu-Osler-Weber disease. Eur Radiol. 2002;12 Suppl 4:S51-5.
- 10. Papadimitraki E, DeBree Elco, Tsardi M, Skordilis P, **Kofteridis D,** Tsiftsis D. Gastric carcinoid in a young female with systemic lupus erythematosus and atrophic autoimmune gastritis. Scand J Gastroenterol. 2003; 38:477-81.

- 11. D.P. Kofteridis, S. Karabekios, J.G Panagiotides, J. Bizakis, D. Kyrmizakis, Z. Saridaki and A. Gikas. Successful treatment of rhinocerebral mucormycosis with liposomal amphotericin B and surgery in two diabetic patients with renal dysfunction. J Chemother 2003;15:282-6
- 12. Mazokopakis E, Christias E, **Kofteridis D.** Acute brucellosis presenting with erythema nodosum. Eur J Epidemiol 2002;18: 913-15
- 13. Kofteridis DP, Tzagarakis N, Mixaki I, Maganas E, Xilouri E, Stathopoulos EN, Eliopoulos GD, Gikas A. Remission of multicentric Castleman disease in HIV-infected patient with anti-CD20 monoclonal antibody therapy. AIDS 2004; 18: 585-86
- 14. D P. Kofteridis, S. Maraki, I. Mixaki, and G. Samonis. Impact of prolonged treatment with trimethoprim-sulfomethoxazole on the human gut flora. Scand J Infect Dis 2004;36:771-72
- 15. **D P. Kofteridis,** E. Mazokopakis, Y Tselentis, A Gikas. Neurological complications of acute Q fever infection. Eur J Epidemiol. 2004; 19: 1051-54
- 16. D P. Kofteridis, J. A. Papadakis, D. Bouros, P. Nikolaides, G. Kioumis, S. Levidiotou, E. Maltezos, S. Kastanakis, S. Kartali, A. Gikas. Nosocomial Lower Respiratory Tract Infections: Prevalence and risk factors in 14 Greek Hospitals. Eur J Clin Microbiol Infect Dis 2004; 23:888-91
- 17. <u>Mazokopakis EE, **Kofteridis DP**, Papadakis JA, Gikas AH, Samonis GJ.</u> First case report of Streptococcus suis septicaemia and meningitis from Greece. Eur J Neurol. 2005;12:487-9.
- 18. <u>Kofteridis DP</u>, <u>Saridaki Z</u>, <u>Kazakou I</u>, <u>Lazaridou S</u>, <u>Alegakis D</u>, <u>Milaki G</u>, <u>Gikas A</u>. Idiopathic CD4+ T lymphocytopenia disclosed by recurrent

- cryptococcal meningitis. First case report from Greece. Int J Infect Dis. 2005;9:347-8.
- 19. **Kofteridis D,** Mantadakis E, Mixaki I, Stefanidou M, Maraki S, Alexandrakis M, Samonis G. Primary cutaneous nocardiosis in 2 patients on immunosuppressants. Scand J Infect Dis. 2005;37:507-10.
- Samonis G, Kofteridis DP, Maraki S, Alegakis D, Mantadakis E, Papadakis JA,
 Gikas AH, Falagas M. Levofloxacin and moxifloxacin increase human gut
 colonization by Candida species. Antimicrob Agents Chemother. 2005;49:
 5189.
- 21. Falagas ME, Kasiakou SK, **Kofteridis DP,** Roditakis G, Samonis G. Effectiveness and nephrotoxicity of intravenous colistin for treatment of patients with infections due to polymyxin-only-susceptible (POS) gramnegative bacteria. Eur J Clin Microbiol Infect Dis. 2006;25:596-9.
- 22. D P Kofteridis, T. Anastasopoulos, S. Panagiotakis, E. Kontopodis, G. Samonis. Endocarditis caused by Gemella morbillorum resistant to β-lactams and aminoglycosides. Scand J Infect Dis. 2006;38:1125-7.
- Falagas ME, Kavvadia PK, Mantadakis E, Kofteridis DP, Bliziotis IA,
 Saloustros E, Maraki S, Samonis G. Morganella morganii Infections in a
 General Tertiary Hospital. Infection. 2006;34:315-21.
- 24. **Kofteridis DP.**, Mantadakis E, Alegakis D, Christidou A, Samonis G. Rhodotorula glutinis fungemia in immunocompetent hosts successfully treated with fluconazole. Int J Infect Dis. 2007;11:179-80.
- 25. Mazokopakis EE, Papadakis JA, Kofteridis DP. Unusual causes of

intrahepatic cholestatic liver disease. World J Gastroenterol. 2007; 28:1879-82.

- 26. <u>Sfakianakis A, Krasagakis K, Stefanidou M, Maraki S, Koutsopoulos A, Kofteridis D, Samonis G, Tosca A.</u> Invasive cutaneous infection with Geotrichum candidum: sequential treatment with amphotericin B and voriconazole. Med Mycol. 2007;45:81-4.
- 27. Kofteridis DP, Repa A, Anastasopoulos T, Barbounakis E, Gikas A,

 Karabekios S, Zaganas I. A case of human immunodeficiency virus infection disclosed by cytomegalovirus encephalitis. Int J Infect Dis. 2007;11:373-5.
- Falagas ME, Rafailidis PI, Kofteridis D, Virtzili S, Chelvatzoglou FC,
 Papaioannou V, Maraki S, Samonis G, Michalopoulos A. Risk factors of carbapenem-resistant Klebsiella pneumoniae infections: a matched case control study. J Antimicrob Chemother. 2007;60:1124-30.
- 29. <u>Kofteridis DP, Maraki S, Scoulica E, Tsioutis C, Maltezakis G, Gikas A.</u>
 Streptomyces pneumonia in an immunocompetent patient: a case report and literature review. Diagn Microbiol Infect Dis. 2007;59:459-62.
 - Kofteridis DP, Mantadakis E, Karatzanis AD, Bourolias CA, Papazoglou G,
 Velegrakis GA, Samonis G. Non-Candida albicans Candida mediastinitis of odontogenic origin in a diabetic patient. Med Mycol. 2008;46:345-8
 - 31. Samonis G, Kofteridis DP, Saloustros E, Giannopoulou KP, Ntziora F, Christidou A, Maraki S, Falagas ME. Candida albicans versus non-albicans bloodstream infection in patients in a tertiary hospital: An analysis of microbiological data. Scand J Infect Dis. 2008;40:414-9.
- 32. E Galanakis, **D Kofteridis**, K Stratigi, E Petraki, V Vazgiourakis, E Fragouli,

- D Mamoulakis, D. T. Boumpas, G. N. Goulielmos. <u>Intron 4 a/b polymorphism</u> of the endothelial nitric oxide synthase gene is associated with both type 1 and <u>type 2 diabetes in a genetically homogeneous population</u>. Hum Immunol. 2008;69:279-83.
- 33. **Kofteridis DP**, Notas G, Maraki S, Anastasopoulos T, Papazoglou G, Zisiou AT, Mantadakis E, Samonis G. Antimicrobial susceptibilities of 930 Haemophilus influenzae clinical strains isolated from the island of Crete, Greece. Chemotherapy. 2008;54:492-8.
- 34. G. Samonis, E. Mantadakis, E. Barbounakis, D. Kofteridis, George Papadakis, L. Sifaki, S. Maraki. Effects of tigecycline and daptomycin on murine gut colonization by Candida albicans. Mycoses. 2008;51:324-7.
- 35. Samonis G, Karageorgopoulos DE, **Kofteridis DP**, Matthaiou DK, Sidiropoulou V, Maraki S, Falagas ME. Citrobacter infections in a general hospital: characteristics and outcomes. Eur J Clin Microbiol Infect Dis. 2009;28:61-8.
- **37. D. Kofteridis**, G. Samonis, E. Mantadakis, G. Chrysofakis, D. Alegakis, S.Maraki, J. Papadakis, A. Gikas, D. Bouros. Lower respiratory tract infections caused by Haemophilus influenzae: clinical features and predictors of outcome. Med Sci Monit 2009;15:CR135-139
- 38. **Kofteridis DP**, Christofaki M, Mantadakis E, Maraki S, Drygiannakis I, Papadakis JA, Samonis G. Bacteremic community-acquired pneumonia due to Pasteurella multocida. Int J Infect Dis. 2009;13:e81-83
- **39. Kofteridis DP**, Malliotakis P, Maraki S, Christofaki M, Samonis G. Impact of prolonged treatment with linezolid on the human gut flora. Int J Infect Dis. 2009;13:e313-5.

- 40. D. Kofteridis, E. Krasoudaki, M. Kavousanaki, M. Zervou,
 C. Panierakis, D. T. Boumpas, G N. Goulielmos. STAT4 is not associated with
 T2 diabetes in the genetically homogeneous population of Crete. Genet Test
 Mol Biomarkers. 2009;13:281-284
- 41. D.P. Kofteridis, E. Papadimitraki, E. Mantadakis, S. Maraki, J. A. Papadakis, G. Tzifa, G. Samonis. Effect of Diabetes Mellitus on the Clinical and Microbiological Features of Hospitalized Elderly Patients with Acute Pyelonephritis. <u>J Am Geriatr Soc.</u> 2009; 57: 2125-2128
- **42.** Kokkini S, **Kofteridis D**, Psaroulaki A, Sipsas N, Tsiodras S, Giannitsioti E, Gikas A. Q fever endocarditis in Greece: report of five cases. Clin Microbiol Infect. 2009;Suppl 2:136-137
- **43. D. P Kofteridis**, R. E. Lewis, D. P. Kontoyiannis. Caspofungin non-susceptible Candida isolates in cancer patients. J. Antimicrob Chemother. 2010;65:293-5.
- **44. D. P Kofteridis,** A. Valachis, K. Perakis, S. MarakiE. Daphnis, G. Samonis. Peritoneal dialysis-associated peritonitis: clinical features and predictors of outcome. Int J Infect Dis 2010;50:1689-91
- **45.** Samonis G, Matthaiou DK, **Kofteridis D**, Maraki S, Falagas ME. In vitro susceptibility to various antibiotics of colistin-resistant gram-negative bacterial isolates in a general tertiary hospital in Crete, Greece. <u>Clin Infect Dis.</u> 2010;50:1689-91
- 46. Kofteridis DP, Alexopoulou C, Valachis A, Maraki S, Dimopoulou D, Georgopoulos D, Samonis G. Aerosolized plus Intravenous Colistin versus Intravenous Colistin Alone for the Treatment of Ventilator-Associated Pneumonia: A Matched Case-Control Study. Clin Infect Dis. 2010;5:1238-44.

- **47.** Samonis G, Falagas ME, Lionakis S, Ntaoukakis M, **Kofteridis DP**, Ntalas I, Maraki S. Saccharomyces boulardii and Candida albicans experimental colonization of the murine gut. Med Mycol. 2011;49:395-9.
- **48.** Maraki S, Lionakis S, Ntaoukakis M, Barbounakis E, Ntasis E, **Kofteridis DP**, Samonis G. Effects of levofloxacin, moxifloxacin and prulifloxacin on murine gut colonization by Candida albicans. Med Mycol. 2011; 49:419-23
- Kofteridis, D.P., Koulentaki, M., Valachis, A., Christofaki, M., Mazokopakis,
 E., Papazoglou, G., Samonis, G. Epstein Barr Virus hepatitis. Eur J Intern Med.
 2011; 22:73-6.
- **50.** Samonis G, Vouloumanou EK, Christofaki M, Dimopoulou D, Maraki S, Triantafyllou E, **Kofteridis DP**, Falagas ME. Serratia infections in a general hospital: characteristics and outcomes. Eur J Clin Microbiol Infect Dis. 2011: 30:653-60.
- **51.** Mazokopakis EE, **Kofteridis DP**, Pateromihelaki AT, Vytiniotis SD, Karastergiou PG. Improvement of ulcerative pyoderma gangrenosum with hyperbaric oxygen therapy. Dermatol Ther. 2011;24:134-6.
- **52. Kofteridis DP,** Valachis A, Koutsounaki E, Maraki S, Mavrogeni E, Economidou FN, Dimopoulou D, Kalbakis K, Georgoulias V, Samonis G. Skin and soft tissue infections in patients with solid tumours. ScientificWorld Journal 2012; 2012: 804518.
- **53.** Samonis G, Karageorgopoulos DE, Maraki S, Levis P, Dimopoulou D, Spernovasilis NA, **Kofteridis DP**, Falagas ME. Stenotrophomonas maltophilia infections in a general hospital: patient characteristics, antimicrobial susceptibility, and treatment outcome. PLoS One. 2012;7:e37375.

- **54.** Chitasombat MN, **Kofteridis DP**, Jiang Y, Tarrand J, Lewis RE, Kontoyiannis DP. Rare opportunistic (non-Candida, non-Cryptococcus) yeast bloodstream infections in patients with cancer. J Infect. 2012;64:68-75.
- **55. Kofteridis DP,** Valachis A, Scoulica E, Christidou A, Maraki S, Samonis G.Hickman catheter-related bacteremia caused by Gordonia sputi in a patient with breast cancer. J Infect Dev Ctries. 2012;6:188-91.
- **56.** Maraki S, Samonis G, Karageorgopoulos DE, Mavros MN, **Kofteridis D**, FalagasME. In vitro antimicrobial susceptibility to isepamicin of 6,296 Enterobacteriaceae clinical isolates collected at a tertiary care university hospital in Greece. Antimicrob Agents Chemother. 2012;56:3067-73.
- 57. Maraki S, Mavros MN, **Kofteridis DP**, Samonis G, Falagas ME. Epidemiology and antimicrobial sensitivities of 536 multi-drug-resistant gramnegative bacilli isolated from patients treated on surgical wards. Surg Infect (Larchmt). 2012;13:326-31.
- **58.** Samonis G, Maraki S, Vouloumanou EK, Georgantzi GG, **Kofteridis DP**, Falagas ME. Antimicrobial susceptibility of non-fermenting Gram-negative isolates to isepamicin in a region with high antibiotic resistance. Eur J Clin Microbiol Infect Dis. 2012;31:3191-8.
- **59.** Fysaraki M, Samonis G, Valachis A, Daphnis E, Karageorgopoulos DE, Falagas ME, Stylianou K, **Kofteridis DP**. Incidence, clinical, microbiological features and outcome of bloodstream infections in patients undergoing hemodialysis. Int J Med Sci. 2013;10: 1632 8.
- **60.** Samonis G, Galanakis E, Ntaoukakis M, Sarchianaki E, Spathopoulou T, Dimopoulou D, **Kofteridis DP**, Maraki S. Effects of carbapenems and their

- combination with amikacin on murine gut colonisation by Candida albicans. Mycoses. 2013;56:105-9.
- **61.** Goulielmos GN, Samonis G, Apergi M, Christofaki M, Valachis A, Zervou MI, **Kofteridis DP.** C1q but not mannose-binding lectin (Mbl-2) gene polymorphisms are associated with type 2 diabetes in the genetically homogeneous population of the island of Crete in Greece. Hum Immunol. 2013;74:878-81.
- **62.** Samonis G, Vardakas KZ, Maraki S, Tansarli GS, Dimopoulou D, **Kofteridis DP**, Andrianaki AM, Falagas ME. A prospective study of characteristics and outcomes of bacteremia in patients with solid organ or hematologic malignancies. Support Care Cancer. 2013;21: 2521-6.
- 63. Gamaletsou MN, Walsh TJ, Zaoutis T, Pagoni M, Kotsopoulou M, Voulgarelis M,Panayiotidis P, Vassilakopoulos T, Angelopoulou MK, Marangos M, Spyridonidis A,Kofteridis D, Pouli A, Sotiropoulos D, Matsouka P, Argyropoulou A, Perloretzou S,Leckerman K, Manaka A, Oikonomopoulos P, Daikos G, Petrikkos G, Sipsas NV. A prospective, cohort, multicentre study of candidaemia in hospitalized adult patients with haematological malignancies. Clin Microbiol Infect. 2014;20:O50-7.
- **64.** Messaritakis I, Samonis G, Dimopoulou D, Maraki S, Papadakis JA, Daraki V,Fragaki M, Choulaki C, Andrianaki AM, **Kofteridis DP.** Staphylococcus aureus nasal carriage might be associated with vitamin D receptor polymorphisms in type 2 diabetes. Clin Microbiol Infect. 2014;20:920-5.
- **65.** Samonis G, Korbila IP, Maraki S, Michailidou I, Vardakas KZ, **Kofteridis D,** Dimopoulou D, Gkogkozotou VK, Falagas ME. Trends of isolation of intrinsically resistant to colistin Enterobacteriaceae and association with colistin use in a tertiary hospital. Eur J Clin Microbiol Infect Dis. 2014;33:1505-10

- **66. Kofteridis DP**, Valachis A, Velegraki M, Antoniou M, Christofaki M, Vrentzos GE, Andrianaki AM, Samonis G. Predisposing factors, clinical characteristics and outcome of Pneumonocystis jirovecii pneumonia in HIV-negative patients. J Infect Chemother. 2014;20:412-6.
- **67. Kofteridis DP**, Valachis A, Dimopoulou D, Maraki S, Christidou A, Mantadakis E, Samonis G. Risk factors for carbapenem-resistant Klebsiella pneumoniae infection/colonization: a case-case-control study. J Infect Chemother. 2014;20:293-7.
- **68.** Samonis G, Vardakas KZ, **Kofteridis DP,** Dimopoulou D, Andrianaki AM, Chatzinikolaou I, Katsanevaki E, Maraki S, Falagas ME. Characteristics, risk factors and outcomes of adult cancer patients with extensively drug-resistant Pseudomonas aeruginosa infections. Infection. 2014;42:721-8.
- **69.** Matikas A, Kontopodis E, Nintos G, Bilidas T, **Kofteridis** DP, Papadaki EZ, Lyraraki E, Kanatsouli K, Mavroudis D. <u>A case of herpes simplex-associated encephalitis after brain irradiation for lung cancer metastases.</u> Anticancer Res. 2014;34:4411-4.
- 70. Gamaletsou MN, Daikos GL, Walsh TJ, Perlin DS, Ortigosa CJ, Psaroulaki A, Pagoni M, Argyropoulou A, Nepka M, Perivolioti E, Kotsopoulou M, Perloretzou S, Marangos M, Kofteridis D, Grammatikou M, Goukos D, Petrikkos G, Sipsas NV. Breakthrough candidaemia caused by phenotypically susceptible Candida spp. in patients with haematological malignancies does not correlate with established interpretive breakpoints. Int J Antimicrob Agents. 2014;44:248-55
 - 71. Valachis A, Samonis G, **Kofteridis** DP.The role of aerosolized colistin in the treatment of ventilator-associated pneumonia: a systematic review and metaanalysis. Crit Care Med. 2015;43:527-33.

- 71. Maraki S, Hamilos G, Dimopoulou D, Andrianaki AM, Karageorgiadis AS, Kyvernitakis A, Lionakis S,Kofteridis DP, Samonis G. Study on the comparative activity of echinocandins on murine gut colonization by Candida albicans. Med Mycol. 2015;53:597-602
- 72. Samonis G, Vardakas KZ, Tansarli GS, Dimopoulou D, Papadimitriou G, Kofteridis DP, Maraki S, Karanika M, Falagas ME Clostridium difficile in Crete, Greece: epidemiology, microbiology and clinical disease. Epidemiol Infect. 2016;144:161-70
- **73. Kofteridis DP**, Giourgouli G, Plataki MN, Andrianaki AM, Maraki S, Papadakis JA, Zacharioudaki ME, Samonis G. Community-Acquired Pneumonia in Elderly Adults with Type 2 Diabetes Mellitus. J Am Geriatr Soc. 2016;64:649-51.
- **74.** Valachis A, Samonis G, **Kofteridis DP**. The authors reply. Crit Care Med. 2016;44:e304-5.
- **75.** Tverdek FP, **Kofteridis D**, Kontoyiannis DP. Antifungal agents and liver toxicity: a complex interaction. Expert Rev Anti Infect Ther. 2016 Jun 8. [Epub ahead of print]
- 76. Sofia Maraki, Elpis Mantadakis, Viktoria Eirini Mavromanolaki, Diamantis P. Kofteridis, George Samonis. A 5-year surveillance of antimicrobial resistance of Acinetobacter baumannii clinical isolates in a tertiary Greek hospital. Infection & Chemotherapy 2016 (in press).

Partecipation in paper as member of the working group

77. Nathwani D, Zambrowski J-J. Advisory group on home – based and outpatient care: an international consensus statement on non – inpatient parenteral therapy.

Clin Microbiol Infect 2000:6:464-475 [Paper by Nathwani D and Zambrowski J-J, On behalf of the Advisory group on home – based and outpatient care (ADHOC) workshop (Kofteridis D as member of the ADHOC)].

Other Indexed Publications (included in Scopus)

- **78. D. P. Kofteridis.** Update of clinical manifestations and management of Q fever. CPD Infection-Rila Publications, London. 2001; 2:58-61
- **79. D P Kofteridis**, P Malliotakis, A Hatzidakis, and A Gikas. Pneumonia, hepatosplenomegaly and ascites: an unusual presentation of acute Q fever infection treated successfully with macrolides. CPD Infection-Rila Publications, London. 2001;2:67
- **80. D. P. Kofteridis**, G. Samonis, A. D. Karatzanis, G. M. Fragiadakis, C. A. Bourolias, S. Maraki, J. A. Papadakis and G. A. Velegrakis. C- Reactive Protein and Serum Procalcitonin Levels as Markers of Bacterial Upper Respiratory Tract Infections. AJID. 2009; 5: 289-294.
- **81.** D. P. Kofteridis, D. Georgopoulos, A. Valachis, G. Samonis. Reply to van Leeuwen A Closer Look at Aerosolized Colistin. Clin Infect. Dis. 2011; 52: 1472-1473
- **82.** D. P. Kofteridis, D. Georgopoulos, A. Valachis, G. Samonis. Reply to Kwa et al and McKinnell et al. Clin Infect. Dis. 2011; 52: 1278 -1279
- **83. Valachis A,** Kofteridis DP. Mononucleosis and Epstein-Barr virus infection. <u>Virus Adaptation and Treatment</u>. 2012;4: 23-28
- **84. Kofteridis DP**, Dimopoulou D, Maraki S, Valachis A, Galanakis I, Samonis G. Delayed-Onset Mycobacterium tuberculosis Prosthetic Joint Infection after Hip

Hemiarthroplasty: A Case Report and Review of the Literature. Clin Microbial; open access 2013;2:114-116

Submitted papers

 D. P. Kofteridis, A. Valachis, D. Dimopoulou, A. M. Andrianaki, A. Christidou, S. Maraki, G. Samonis. Factors influencing non-albicans candidemia: A case-case-control study. <u>Infect Dis (Lond)</u>. 2016

2. M. Plataki, M. I. Zervou, G. Samonis, G. N. Goulielmos, D. P. Kofteridis. Association of Interleukin-6 (*IL-6*) rs1800795 Polymorphism with Increased Risk of Type 2 Diabetes Mellitus Patients in the population of the island of Crete, Greece. Hum Immunol. 2013

Book chapters

A. Valachis, DP Kofteridis. <u>Treatment Strategies for Infections Caused by Carbapenem Resistant and Pandrug Resistant Klebsiella Isolates</u>. In Klebsiella Infections: Epidemiology, Pathogenesis and Clinical Outcomes. *Nova* Science Publishers 2013; Chapter 4, pp. 107-132.

2. A. Valachis, **DP Kofteridis**. An inventory of Antimocrobial Stewardship initiatives worldwide: Antimicrobial Stewardship in Greece (submitted)

Abstracts in International congresses: Total number: 82

Scientific - educational activity at National Level

- 1. Publications in Greek journals: 7
- 2. Chapters in Greek books for Infectious Diseases: 5
- 3. Chapter on 'diagnosis and treatment of patients with fever and neutropenia and cancer'. Greek book of Guidelines for diagnosis and treatment of infectious diseases issued by Hellenic Society for Infectious Diseases.
- 4. Abstracts in Greek congresses: 80

BRIEF CURRICULUM VITAE

July 2016

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Dr Diamantis Kofteridis (born 1962) is an Internal Medicine and Infectious Diseases specialist, Assistant Professor of Internal Medicine at the University of Crete, Greece. He studied Medicine at the G. d'Annunzio University of Chieti, Italy (graduated in 1988), and holds a Doctoral Degree from the University of Crete, Greece (1998). He is specialized, and board certified, in Internal Medicine (1996) and Infectious Diseases (2010).

Currently as Assistant Professor at the University of Crete, he is an Infectious Diseases

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He has served the University of Crete in the past as Lecturer (2006-2011), as Attending and Researcher, caring for patients with HIV Infection (1997-1999) and the National Health Service at the King's Cross hospital, Infection and Immunodeficiency Unit, in Scotland, UK (1999-2000) and as Attending Physician at the University Hospital of Heraklion (2000-2006).

Dr Kofteridis is a researcher and has organized several research projects with the University of Crete. The result of his work is 85 original articles in peer-reviewed medical journals. His publications have attracted ~1600 international citations.

Additionally, he has participated in 144 National and International Congresses with 80 and 82 abstracts respectively. He has given 109 lectures in Congresses, Scientific Institutions and Universities, as invited speaker.

Dr Kofteridis has been on the Editorial Board of 2 Medical Journals, and is Reviewer of 32 others. He is member of 5 Medical Societies. From 2014 he is member of the Executive Committee of ESGAP

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