

Biographical sketch

Oana Ciofu graduated as a medical doctor from the University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania (sept. 1991). She was Assistant professor in Pediatrics at the University Hospital "Sf. Pantelimon", Bucharest, Romania (1992) and started her PhD on the topic of antibiotic resistance mechanisms of *Pseudomonas aeruginosa* from patients with cystic fibrosis, in 1993, at the University of Copenhagen, Denmark. In June 1996 she was awarded the phD degree from the Faculty of Health and Medical Sciences from the University of Copenhagen. After concluding her PhD she was research assistant at the Department of Clinical Microbiology, Rigshospitalet, Denmark until 1998, when she got a position of Assistant professor at the Department of Immunology and Microbiology, University of Copenhagen and became associate professor in 2003. In 2003 she obtained her Doctor of Science in medicine (*Doctor medicinae*) title from Faculty of Health Sciences, University of Copenhagen. In 2005 she received the Family Hede Nielsen Award for "Research in prevention of development of antibiotic resistance by use of antioxidants". She established her research team focused on evolution of biofilm bacterial populations with special focus on antimicrobial resistance and on the effect of antibiotics on biofilms. She is currently Professor of Antimicrobial Resistance at Costerton Biofilm Center, Department of Immunology and Microbiology, University of Copenhagen, Denmark.

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