

NAME CZERUCKA, Dorota	POSITION TITLE Leader Team "Intestinal ecosystem" Centre Scientifique de Monaco, 8, quai Antoine 1 er, MC-98000 MONACO
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EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
University of Sciences, Nice-France	M.Sc.	1981	Biochemistry
University of Sciences, Nice-France	Ph.D.	1984	Life Sciences, Pharmacology and Cellular biology
University of Sciences, Nice-France	HDR	2002	Microbiology

Personal Statement: I have focused my research on the effect of probiotics yeast's strain, *Saccharomyces boulardii* in the prevention of infectious diseases and inflammation associated diseases of the intestinal tract. For a long time, I have developed *in vitro* studies on the interaction between enteropathogenic bacteria (EPEC, EHEC, Salmonella) and epithelial intestinal cells T84. In addition, I have recently gained expertise in murine model of *Salmonella* infection and associated enterocolitis, allowing to investigate the interaction between bacteria and host as well as the interaction between bacteria and probiotic yeast.

Positions and Honors:

Research Experience:

- 1981 - 84:** Graduate student in Cellular and molecular pharmacology, University of Nice, Nice, France
1980 - 81: Research fellow from « L'Entraide Universitaire Française », training in molecular biology.
1984 - 85: Post-doctoral Research Fellowship from the French Association against Cancer (ARC).
1986- 2008 Junior Research Officer, Laboratoire de Gastroentérologie, Faculté de Médecine, Nice.
1989 - 90: Training in yeast manipulation, Department of Biology, McGill University, Montréal, Canada.
2008-2015: Senior Research Officer, C3M, INSERM U1065, Nice.
2015- until now Leader Team "Intestinal ecosystem" Centre Scientifique de Monaco, Monaco

Other Experience

- 2009- Reviewer for FEMS Immunology & Medical Microbiology
2010- Reviewer for Applied and Environmental Microbiology
2011- Reviewer for Applied Microbiology
2011- Reviewer for Journal of Medical Microbiology
2012- Reviewer for Plos One
2012- Reviewer for American Journal of Microbiology
2012- Reviewer for the Netherlands Organisation for Scientific Research

Memberships

- 1987-2000 Member of « Club d'Etudes des Cellules Epithéliales Digestives » (CECED).
Member of « Association de Recherche pour les Maladies de l'Appareil Digestif et de la Nutrition » (ARMADEN).
1988- Member of « Association Groupe d'Etude sur les Maladies de l'Appareil Digestif et de la Nutrition » (GEMADEN).
2002-2010 Treasurer of « Association Groupe d'Investigation sur les Pathologies de l'Appareil Digestif » (GIPAD).
2001- 2003 Member of « American Society for Microbiology » (ASM).