

## **CURRICULUM VITAE**

**NAME:** Anica Dricu

### **EDUCATION, DIPLOMAS AND TRAINING**

2007, Docent title in Experimental Oncology, lectuere “Stem cells: the next therapeutic frontier”, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

2003, Course in “Pedagogical leadership”, LIME, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

2003, Course in “Problem Based Learning”, LIME, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

2001, Course in “Mass Spectrometry”, Södertorns Högskola, Stockholm, Sweden

1999, Course in “General Pathology”, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

### **TEACHING AND MENTORING ACTIVITIE**

Modern Pathology-course for medical students, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

Regularly lecture on cell signalling, tumour biology, apoptosis, oncogenes, tumor suppressor genes for PhD students, University of Medicine “Karolinska Institutet”, Stockholm, Sweden

Main Supervisor for PhD students and postdoctorands at University of Medicine “Karolinska Institutet”, Stockholm, Sweden

Biochemistry course for medical students, University of Medicine and Pharmacy of Craiova, Romania

Research Methodology course for medical students, University of Medicine and Pharmacy of Craiova, Romania

Human Cell and Tissue Culture course for PhD students, given by Doctoral School at University of Medicine and Pharmacy of Craiova, Romania

Design and management of scientific grants course for PhD students, given by Doctoral School at University of Medicine and Pharmacy of Craiova, Romania

Stem cell research: impact on public health course for PhD students, given by Doctoral School at University of Medicine and Pharmacy of Craiova, Romania

New diagnostic techniques, potential applications in medical biochemistry, postgraduate course for clinicians, University of Medicine and Pharmacy of Craiova, Romania

The management of human tissues and cells biobanks, postgraduate course for clinicians, University of Medicine and Pharmacy of Craiova, Romania

Main Supervisor for PhD students and postdoctorands at University of Medicine and Pharmacy of Craiova, Romania

### **ACADEMIC AND RESEARCH POSITIONS AND APPOINTMENTS**

2008-present, Professor, Head of the Biochemistry Unit, Faculty of Medicine, University of Medicine and Pharmacy of Craiova, Romania  
2007-2008, Associate Professor in Experimental Oncology, Department of Oncology Pathology, Cancer Centrum Karolinska, University of Medicine Karolinska Institute, Stockholm, Sweden  
2001-2006, Senior researcher, Department of Oncology Pathology, Unit of Rad. Medicine, Cancer Centrum Karolinska, University of Medicine Karolinska Institute, Stockholm, Sweden  
1999, Postdoctoral position, Department of Pathology, Unit of Cellular and molecular pathology, University of Medicine Karolinska Institute, Stockholm, Sweden  
1997, PhD in Experimental Pathology, University of Medicine Karolinska Institute, Stockholm, Sweden  
1993, Research Assistant at the Hormone Receptor Laboratory, Department of Oncology Pathology, Unit of Cytology, Karolinska Hospital, Stockholm, Sweden.

### **Editorial Boards**

2016-present, Member in Editorial Board of Frontiers in Endocrinology Journal  
2011-present, Member in Editorial Board of TheScientificWorldJournal,  
2005-2008, Member in Editorial Board of Journal of Cellular and Molecular Medicine  
2004-present, Member in Editorial Board of Current Health Sciences Journal

### **Publications and reviewer**

Ad hoc reviewer of several manuscripts and grants  
Author or co-author of several original publications in international peer-reviewed journals (e.g. Cancer Research, Oncogene, Dis Model Mech, Biochim Biophys Acta, Carcinogenesis, Journal of Biological Chemistry, Glycobiology, Growth Factors, Experimental Cell Research, FEBS Letters, Anticancer Drug Des, Cancer letters, , Journal of Neurooncology, British Journal of Cancer, Anticancer Research, Melanoma Research, Mol Cell Endocrinology etc)

### **Area of Expertise**

Molecular Oncology, Experimental Pathology, Clinical Biochemistry, Cellular and Molecular Biology, Stem Cell Research, Proteomic

### **SCIENTIFIC RECORDS**

H-Index, 21 (web of science)  
Citations : 1.032 (web of science)

### **Author or co-author of several publications in international peer-reviewed journals:**

(Cancer Research (IF=9.1), Oncogene (IF=6.8), Cancer Letters (IF=6.491), British Journal of Cancer (IF=5.416), Carcinogenesis (IF=5.3), Oncotarget (IF=5.1), International Journal of Molecular Sciences (IF=4.5), Scientific Reports, Dis Model Mech (IF=4), Biochim Biophys Acta (IF= 3.68), Journal of Biological Chemistry (IF=4.1), Glycobiology (IF=4.2), Experimental Cell Research (IF=3.2), FEBS Letters (IF=3), Journal of Neurooncology (IF= 3.1), Mol Cell Endocrinology (IF= 3.859), Expert Opin Biol Ther. (IF=3.585) etc

### **COMMITTEE AND ADMINISTRATIVE SERVICE**

**National**

2011-2016, Member of the National Council for the Attestation of Academic Titles, Diplomas and Certificates, Bucharest.

2010-2016, Representative of The National Authority for Scientific Research in the Administrative Council of the National Institute for Research and Development in Pathology and Biomedical Sciences "Victor Babes", Bucharest.

**University**

2012-present, Director of Doctoral School, University of Medicine and Pharmacy, Craiova, Romania

**Department**

2009-present, Member of The Council of Department of Functional Sciences, University of Medicine and Pharmacy, Faculty of Medicine, University of Medicine and Pharmacy of Craiova, Romania

2009-present, Head of the Biochemistry Unit, University of Medicine and Pharmacy, Faculty of Medicine, University of Medicine and Pharmacy of Craiova, Romania

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2011-2016, Member of the National Council for the Attestation of Academic Titles, Diplomas and Certificates, Bucharest.

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2009-present, Head of the Biochemistry Unit, University of Medicine and Pharmacy, Faculty of Medicine, University of Medicine and Pharmacy of Craiova, Romania

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