

CURRICULUM VITAE

NAME: Anica Dricu

DIPLOMAS AND TRAINING

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

1997, PhD diploma in Experimental Pathology, University of Medicine Karolinska Institute, Stockholm, Sweden

2003, "Pedagogical leadership" course, LIME, University of Medicine "Karolinska Institutet", Stockholm, Sweden

2003, "Problem Based Learning" course, LIME, University of Medicine "Karolinska Institutet", Stockholm, Sweden

2001, "Mass Spectrometry" course, Södertorns Högskola, Stockholm, Sweden

1999, "General Pathology" course, University of Medicine "Karolinska Institutet", Stockholm, Sweden

ACADEMIC AND RESEARCH POSITIONS AND APPOINTMENTS

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

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, Department of Oncology Pathology, Unit of Cytology, Karolinska Hospital, 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 suppressorgenes 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

Editorial Boards

2020- present, editor-in-chief for *Medico Oncology journal*

2016- present, Member in Reviewers 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*

AREA OF EXPERTISE

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

REVIEWER ACTIVITY

2012-2019 , member in the international teams of expert-evaluators, for assessment of Romanian institutions performing R&D activities, in view of the certification of their R&D capacity and performance levels, carried out by the National Authority for Scientific Research of the Romanian Government (ANCS) with the help of the RDI Advisory Council and the independent experts

2010-present, Member of the evaluation team at The Romanian Agency for Quality Assurance in Higher Education (ARACIS)

2010- present Scientific evaluator for the Research Projects, Romanian National Research Council and its executive agency, UEFISCDI

2022-present HORIZON-MSCA-2022-PF

1999-present, Ad hoc reviewer of several manuscripts

LANGUAGE SKILLS

Swedish: Fluent

English: Proficient

SCIENTIFIC RECORDS

H-Index, 22 (web of science)

Times Cited Total: 1,127 (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=6), 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

2020-present, Member of the National Council for the Attestation of Academic Titles, Diplomas and Certificates (CNATDCU), Bucharest

2011-2016, Member of the National Council for the Attestation of Academic Titles, Diplomas and Certificates (CNATDCU), 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

2009-2018, 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