

Mastelić Angela

EDUCATION

2013-present	TRIBE PhD program, School of Medicine, Split
2011	Master of Molecular Biotechnology, Faculty of Food Technology and Biotechnology (PBF), University of Zagreb, Croatia/ Master 2 of Bioindustrial Techniques, Faculty of Science, University of Orléans, France
31/1/2011 – 10/6/2011	Internship, CNRS, Orléans
2009	Bachelor of Biotechnology, PBF, Zagreb

CURRENT POSITION

15/1/2014 - present	Teaching assistant at Department of Medical Chemistry and Biochemistry, University of Split School of Medicine, Croatia
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PREVIOUS POSITIONS

1/10/2012 - 30/9/2013	Teaching assistant at Department of Medical Chemistry and Biochemistry, University of Split School of Medicine, Croatia, part-time job
1/9/2011 - 28/5/2012	Teaching assistant at Department of Medical Chemistry and Biochemistry, University of Split School of Medicine, Croatia, supply work

FELLOWSHIPS AND AWARDS

2006 – 2007 (Scholarship of town Split); 2007 – 2011 (Croatian state scholarship); 2010 – 2011 (Erasmus scholarship)

TEACHING ACTIVITIES

2011 - present	Medical Chemistry and Biochemistry (University of Split School of Medicine)
2011 - present	Medical Chemistry (Study of Dental Medicine, University of Split School of Medicine)
2012 - present	Biochemistry (Study of Dental Medicine, University of Split School of Medicine)
2012- present	Research Methods in Glycomedicine (doctoral study Biology of Neoplasms)
2013 - present	Medical Chemistry and Biochemistry (Medical studies in English, University of Split School of Medicine)
2013 - 2015	Applied Biochemistry (Study of Pharmacy, University of Split School of Medicine)
2013	Biochemistry 2 (University of Split, Department of Health Studies, USDHS, MLD)
2012 - 2013	Biochemistry (for all studies of USDHS)
2012 – 2014	General and analytical chemistry (MLD, USDHS)

MEMBERSHIPS

2012 – present	Croatian Society for Biochemistry and Molecular Biology
2014 - present	Croatian Biophysical Society

• ORGANISATION OF SCIENTIFIC MEETINGS

HDBMB2016 Member of the Organising Committee Congress on the occasion of the 40th Anniversary, Split 1-4 June 2016

SUMMARIES FROM CONFERENCES:

- Režić Mužinić N, Mastelić A, Markotić A, Mudnić I, Grković I, Grga M, Milat AM, Ključević N, Boban M. PERIPHERAL BLOOD MONOCYTE MODIFICATIONS FOLLOWING MYOCARDIAL INFARCTION IN RATS CONSUMING WHITE WINE. Split 2016.
- Ključević N, Režić Mužinić N, Mastelić A, Markotić A, Mudnić I, Grga M, Milat AM, Boban M., Grković I. CONSUMPTION OF WHITE WINE DECREASES EXPRESSION OF INFLAMMATORY MARKERS FOLLOWING MYOCARDIAL INFARCTION IN RATS. Split 2016.
- Mastelić, Angela; Markotić, Anita; Čikeš Čulić, Vedrana, Režić Mužinić, Nikolina; Vuica-Ross, Milena; Barker, David; Apostolski, Duje, Reynisson, Jóhannes. GLYCOPHENOTYPE OF BREAST AND PROSTATE CANCER STEM CELLS TREATED WITH THIENO[2, 3-B]PYRIDINE ANTICANCER COMPOUND. Split 2016.
- Angela Mastelić, Vedrana Čikeš-Čulić, Nikolina Režić-Mužinić, Milena Vuica-Ross, Ashley Ross, David Barker, Jóhannes Reynisson, Anita Markotić. Glycophenotype of breast cancer stem cells treated with glucosylceramide synthase and phospholipase C - γ 2 inhibitors. Glyco 23, Split 2015.
- Režić-Mužinić N, Mastelić A, Markotić A, Čikeš-Čulić V, Vuica-Ross M, Ross A, Barker D, Reynisson J. The effect of a phospholipase C gamma inhibitor on the proliferation and phenotype of Du145 prostate cancer cells. FEBS J 2014; 281 (Suppl. 1):507
- Božić, Joško; Novak, Anela; Mastelić, Angela; Tičinović Kurir, Tina; Terzić, Janoš; Krnić, Mladen; Puljak, Livia; Markotić, Anita. Increased expression of renal ganglioside GM3 and decreased expression of GM3 synthase mRNA in the rat model of type 1 diabetes (poster,international peer-review,abstract,scientific).
- Režić Mužinić N, Čikeš Čulić V, Radan M, Mastelić A, Delić H, Ferhatović L, Puljak L, Markotić A. Renal globotetraosylceramide expression in rat model of diabetes type 1. Opatija, HR, 2012, short oral presentation at FEBS3+ Meeting.