

INTERNATIONAL SYMPOSIUM AT FACULTY OF MEDICAL SCIENCES
“Current achievements and future perspectives in
medical and biomedical research”

Scientific program
November 24, 2015 - Stip

8:30- 9:00	Registration	
9.00 – 9.15	Rector / Vice rector/Dean	
	<u>Session 1</u> Chair: Prof. Emilija Janevik Co-chair: Ass. Prof. Darinka Gorgieva Ackova	
9:15- 9:35	Ass. Marija Darkovska Macedonian agency of drug and medical devices, Director University Goce Delcev Stip Republic of Macedonia	Step forward of Macedonian agency for medicines and medical devices, establishment and strategic plan for development
9:35 - 9:55	Ass. Prof. Zorica Arsovska Sarafinovska Institute of Human Health, Skopje, University Goce Delcev Stip Republic of Macedonia	Adherence to Therapy: A Modern Pharmacotherapeutic Approach
9:55 - 10:15	Prof. Biljana Gjorgjeska University Goce Delcev Stip Republic of Macedonia	Use of disinfectants and antiseptics in the health institution in Republic of Macedonia
10:15- 10:35	Prof. Bistra Angelovska University Goce Delcev Stip President of Pharmaceutical Chamber of Macedonia. Republic of Macedonia	Code of Ethics for Pharmacists – Pharmaceutical Chamber of Macedonia
10:40-11:10	Coffee break	Poster presentation
	<u>Session 2</u> Chair: Prof. Milka Zdravkovska Co-chair: Ass. Prof. Zdenka Stojanovska	
11:10- 11:50	Prof. Neven Zarkovic Rudjer Boskovic Institute, Croatia	4-Hydroxynonenal – major bioactive marker of lipid peroxidation
11:50 - 12:10	Prof. Tatjana Ruskovska University Goce Delcev Stip Republic of Macedonia	Nicotinamide adenine dinucleotide biosynthesis and consumption in dysfunctional white adipocytes

12:10 - 12:30	Prof. Rubin Gulaboski University Goce Delcev Stip Republic of Macedonia	New insights into the chemistry and functions of Coenzyme Q
12:30 – 12:50	Prof. Darko Bosnakovski University Goce Delcev Stip Republic of Macedonia	Genetically modified systems to study muscular dystrophies
12:50-14:00	Lunch break	
	Session 3 Chair: Prof. Cena Dimova Co-chair: Ass. Prof. Nevenka Velickovska	
14:00-14:40	Prof. Lia Rimondini Università del Piemonte Orientale, Novara, Italy,	Counteracting microbial biofilm formation onto dental materials
14:40 – 15:00	Prof d-r Elizabeta Zisovska Agency for Quality and Accreditation of Healthcare Institutions, Skopje, Republic of Macedonia	The endless potential of the umbilical cord blood for investigation, research and treatment
15:00 – 15:20	Ass. Misko Milev University Goce Delcev Stip Republic of Macedonia	The cytokinesis-blocked micronucleus assay: Good choice for detection and evaluation of genotoxicity in human cells
15:20 – 15:40	Prof. Lence Miloseva University Goce Delcev Stip Republic of Macedonia	Multiple predictive model for clinical and subclinical depression in adolescence
15:40-16:00	Coffee break	Poster presentation
	Session 4 Chair: Prof. Darko Bosnakovski Co-chair: Ass. Prof. Katerina Smilkov	
16:00 – 16:40	Prof. Adriano Duatti University of Ferrara, Ferrara, Italy	Molecular imaging and therapy with radionuclides of prostate cancer
16:40 – 17:00	Prof. Vaso Taleski University Goce Delcev Stip Republic of Macedonia	Where Nanotechnology and Nanomedicine meet – Applications and Potential Risks
17:00 – 17:20	Dr. Aleksandar Cvetkovski University Goce Delcev Stip Republic of Macedonia	The role of molecular cocrystals in drug development
17:20 – 17:40	Prof Emilija Janevik University Goce Delcev Stip Republic of Macedonia	Drug development based on radiolabeled antibodies

17:40 – 18:00	Closing remarks	
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