

## RECENT ADVANCES AND ACHIEVEMENTS IN MEDICINE

**THURSDAY, 14.10.2010**

Ceremonial Amphitheater of the Faculty of Medicine

**Moderator:** prof. dr Borislav Kamenov, Faculty of Medicine, University of Niš

10:00h	<b>OPENING OF THE SEMINAR</b>
	Opening of the seminar, Welcome address <b>Prof. dr Milan Višnjić, Dean of the Faculty of Medicine, University of Niš</b>

### LECTURES OF VISITING PROFESSORS FROM THE EUROPEAN UNIVERSITIES AND RUSSIA

Time	Topic	Speaker
10:10 – 10:40	„Treatment options for thoracoabdominal aortic aneurism repair: update and outlook“	<b>Prof. dr Mario Lachat</b> Clinic for Cardiovascular Surgery University Hospital Zurich, Switzerland
10:40 – 11:10	„Epigenetics in renal diseases“	<b>Prof. dr Gerhard Mueller</b> Nephrology and Rheumatology, Medical Center Goettingen, Georg-August University, Goettingen, Germany
11:10 – 11:40	„Association study of major psychiatric disorders“	<b>Prof. dr Draga Toncheva</b> Dept. of Medical Genetics Medical University Sofia, Sofia, Bulgaria
11:40 – 12:10	„Mechanisms of resistance to endocrine therapy“	<b>Prof. dr Charles Coombes</b> Dept. of Surgery & Cancer Imperial College London, Great Britain
12:10 – 12:40	„Platelet growth factor and stem cells from adipocytes in plastic surgery“	<b>Prof. dr Stefano Verardi</b> Dept. of Surgery University of Rome „Tor Vergata“ Rome, Italy
12:40 – 13:10	„Microsurgery today“	<b>Prof. dr Ivan Krainik</b> Faculty of Medicine, State University of St. Petersburg, St. Petersburg, Russia
13:10 – 13:40	„Is it possible to use global homeostatic methods for treatment individualization in patients with hemophilia A?“	<b>Prof. dr Jovan Antović</b> Karolinska University Hospital & Institute, Stockholm, Sweden

13:40 – 14:00	„Polytrauma: Principles of management“	<b>Prof. dr Jordan Saveski</b> University Clinic of Traumatology Skopje, Macedonia
14:00 – 14:20	Coffee break	

**OUR GRADUATES INVOLVED IN DOCTORAL STUDIES IN EUROPE  
- PRESENTATION OF RESEARCH RESULTS -**

Time	Topic	Speaker
14:20 – 14:40	„Proteomics in renal disease“	<b>Ivana Pešić M.D.</b> Clinical Proteomics Labs Nephrology and Rheumatology Georg-August University Goettingen, Germany
14:40 – 15:00	„Gamma secretase and Nicastrin as emerging therapeutic targets in breast cancer“	<b>Aleksandra Filipović M.D.</b> Department of Surgery and Cancer Imperial College London, Great Britain
15:00 – 15:20	„Molecular mechanisms underlying the regulation of immunoglobulin E production by vitamin D“	<b>Milena Milovanović M.D.</b> Clinic of Dermatovenerology and Allergology Medical University Berlin – Charite, Berlin, Germany
15:20	Cold buffet	