

## PhD DAY 2015 Preliminary PROGRAMME

- 10:00 – 10:30      **PhD Day Opening:** Dean Prof. Davor Miličić, FCASA, MD, PhD and guest dignitaries
- 10:30 – 12:00      **School of Medicine Research Excellence** (Chair: Zdravko Lackovic)
- **Prof. Slobodan Vukičević, FCASA and Prof. Davor Ježek, MD, PhD:** Scientific Centre of Excellence for Regenerative and Reproductive Medicine
  - **Prof. Lovorka Grgurević, MD, PhD:** OSTEOWROW: novel therapy in bone regeneration (EU-FP7 Collaboration Project, HEALTH; “Novel Bone Morphogenetic Protein-6 Biocompatible Carrier Device for Bone Regeneration – OSTEOWROW”)
  - **Prof. Srećko Gajović, MD, PhD:** GlowBrain - how to visualise the molecular consequences of stroke in the living mouse (EU-FP7 Capacities Project, “GlowBrain - Combining Stem Cells and Biomaterials for Brain Repair - Unlocking the Potential of the Existing Brain Research through Innovative In Vivo Molecular Imaging”)
- 12:00 – 13:30      **Organised Poster Session;** Lunch & Coffee Break
- 13:30 – 15:00      **Selected Oral Presentations** (Chairs: Ante Tvrdeic and Marko Jakopovic)
- **Alan Šućur:** Chemokine receptor profile of osteoclast progenitor cells in patients with rheumatoid arthritis (*University of Zagreb School of Medicine, Croatia; Mentor: Prof. Dora Višnjić, MD PhD*) - **Basic Medical Sciences**
  - **Željka Babić:** Associations of cytokine gene polymorphisms with atopic respiratory diseases (*Institute for Medical Research and Occupational Health, Croatia; Mentor: Jelena Macan, MD, PhD, research advisor*) - **Public Health and Health Care**
  - **Vesna Sokol:** An adequacy of low molecular weight heparin treatment in patients with hereditary thrombophilia as cause of missed abortions (*University Hospital Centre Zagreb and Croatian Institute of Transfusion Medicine, Croatia, Mentor: Prof. Marina Ivanišević, MD, PhD*) - **Clinical Medical Sciences**
  - **Tajana Klepac Pulanić:** Female patients with genital chronic graft versus host disease – a cohort analysis (*National Cancer Institute, NIH, Bethesda, USA, and Community Health Center Zagreb East, Croatia; Mentors: Prof. Slavko Orešković, MD, PhD and Steven Z. Pavletić, MD*) - **Clinical Medical Sciences**
  - **Alen Ostojić:** Invasive aspergillosis in patients transplanted with allogeneic hematopoietic stem cells: incidence, risk factors and impact on survival – preliminary results (*University Hospital Center Zagreb, Croatia and University Hospital Brno, Czech Republic, Mentors: Prof. Radovan Vrhovac, MD, PhD and Prof. Zdenek Racil, MD, PhD*) - **Clinical Medical Sciences**
  - **Ines Potočnjak:** Serum endothelial lipase, lipids and inflammatory markers in acute heart failure patients with metabolic syndrome (*University of Zagreb School of Medicine and University Hospital Center “Sestre milosrdnice”, Croatia, Mentor: Prof. Vesna Degoricija, MD, PhD*) - **Clinical Medical Sciences**
- 15:00 – 17:00      **Organized Poster Sessions with Discussion**
- Evaluators for basic medical sciences:** Prof. Ante Tvrdeić and Prof. Floriana Bulić Jakuš;
- Evaluators for public health and health care:** Assist. Prof. Ana Borovečki and Assist. Prof. Milan Milošević
- Evaluators for clinical medical sciences:** Prof. Drago Batinić, Prof. Marina Ivanišević, Prof. Maja Relja, Assist. Prof. Tomislav Smoljanović and Assist. Prof. Marko Jakopović