

## PERSONAE 2024

### Multiple Myeloma Virtual Meeting





# PERSONAE Multiple Myeloma | 28, November 2024

### CURRENT AND INNOVATIVE STRATEGIES FOR MYELOMA INVESTIGATION AND TREATMENT: TOWARDS PERSONALIZED BLUEPRINTS

### Program description and aims

The **PERSONAE** is a proof-of-concept project funded by the Science Fund of the Republic of Serbia started in 2024. PERSONAE develops a platform for ex vivo growth of patient-specific multiple myeloma cells in native-like and xeno-free conditions.

The PERSONAE Virtual Meeting 2024 aims at promoting the education and training of young basic researchers and clinicians. This Meeting is conceived to boost awareness on multiple myeloma disease and urgent need for precise medicine. Specifically, the Meeting aims at providing:

- 1) General knowledge on basic research data and clinical practice in multiple myeloma;
- 2) An overview of the most state-of-the-art contemporary methodologies in myeloma investigation;
- 3) Bioinformatics database on gene-disease relations;
- 4) Networking opportunities with experts, established investigators and young researchers.

PERSONAE Meeting 2024 program will be based on seminars with topics relevant to multiple myeloma research (clinical, translation and basic topics), alongside with interactive workshop.

Time: Thursday, 28 November 2024 (from 12:30 PM, CET Brussels)

Registration mandatory (free of charge): https://forms.gle/uF3qKEFoLAzkgoyg6

Meeting link: https://matf.webex.com/meet/jovana

#### **Organizing Committee**

Drenka Trivanović, PhD, Institute for Medical Research, University of Belgrade Aleksandra Jauković. PhD. Institute for Medical Research. University of Belgrade Jovana Kovačević, PhD, Faculty of Mathematics, University of Belgrade Tamara Kukoli, PhD, Institute for Medical Research, University of Belgrade Slavko Mojsilović, MD, PhD, Institute for Medical Research, University of Belgrade Dušan Vučetić, MD, PhD, Military Medical Academy, Belgrade Mila Purić, MD, PhD, Institute for Oncology and Radiology of Serbia, Belgrade Srdja Janković, MD, PhD, University Children's Hospital Tiršova, Belgrade

Dr. Drenka Trivanović, Meeting Chair



### **BASIC RESEARCH SESSION**

Moderator: Jovana Kovačević

Time (CET, Brussels)	Topic	Speaker	Affiliation	Country
12:30-13:00	Welcome note and Introduction talk (15+15 min)	Organizing Committee Chair: Drenka Trivanović, PhD	Institute for Medical Research, University of Belgrade	Serbia
13:00-13:20	Signals from microenvironment: biomarkers for myeloma bone disease (basic talk) (15+5 min)	Prof. Regina Ebert, PhD	Department of Musculoskeletal Tissue Regeneration, Orthopedic Clinic König-Ludwig-Haus, University of Würzburg	Germany
13:20-13:40	Proteome-based approaches for multiple myeloma research (basic talk) (15+5 min)	leronymos Zoidakis, PhD	Biomedical Research Foundation, Academy of Athens, Athens	Greece
13:40-14:00	Bone marrow adipocytes and myeloma (15+5 min)	Zoltán Kellermayer, PhD	University of Pécs Medical School	Hungary
14:00-14:20	Skeletal niche cells in regulating hematopoiesis and bone: cancer cell dormancy in myeloma (basic talk) (15+5 min)	Alanna Green, PhD	Department of Oncology & Metabolism, University of Sheffield, Sheffield	United Kingdom
14:20-14:40	Industrial talk: DXA measurement in myeloma bone disease (10 +5 min)	Tiina Kähkönen, PhD	OncoBone, Ltd	Finland

**BREAK** 



### **CLINICAL RESEARCH SESSION**

Moderator: Srđa Janković

Time (Central European Time, Brussels) PM	Topic	Speaker	Afiliation	Country
14:50-15:20	Integration of bioinformatics databases on gene-disease relations (20+10 min)	Jovana Kovačević, PhD	Faculty of Mathematics, University of Belgrade	Serbia
15:20-15:40	The role of hematopoietic stem cell transplantation in the time of new immunologic and cellular therapies (clinical talk) (15+5 min)	Jelena Bila, MD, PhD	Clinic of Hematology, University Clinical Center of Serbia, Belgrade	Serbia
15:40-16:00	Transfusion management of multiple myeloma patients (clinical talk)	Dušan Vučetić, MD, PhD	Institute for Transfusiology and Haemobiology, Military Medical Academy, Belgrade	Serbia
16:00-16:20	Chemotherapy for myeloma patients: experience from hematology department (clinical talk) (15+5 min)	Mila Purić, MD	Hematology Divison, Institute for Oncology and Radiology of Serbia, Belgrade	Serbia
16:20-16:40	Immune status of multiple myeloma patiens: experience from hematology clinic (clinical talk) (15+5 min)	Sunčica Kapor, MD, PhD	Department of Hematology, Clinical, and Hospital Center "Dr. Dragiša Mišović-Dedinje"	Serbia
16:40-17:00	Circulating Tumor Cells in multiple myeloma (clinical talk) (15+5 min)	Nada Kraguljac Kurtović, PhD	Clinic of Hematology, University Clinical Center of Serbia, Belgrade	Serbia
17:00-17:20	Flow cytometry screening of MRD in multiple myeloma patients (clinical talk) (15+5 min)	Dragan Jevremovic, MD, PhD	Division of Hematopathology, Mayo Clinic, Rochester, Minnesota	United States
17:20-17:35	Industrial talk: Innovative anti- myeloma drugs (10+5 min)	Jasmina Cvetkovic, PhD	Pfizer Serbia	Serbia
17:35-17:45	Closing Remarks (15 min)	Organizers		Serbia







#### **PROJECT TEAM**



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JOVANA

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ANDJELIJA ČUKIĆ, PhD Institute for Medical Research



## INSTITUTE FOR MEDICAL RESEARCH University of Belgrade

National Institute of Republic of Serbia





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### PERSONAE Meeting ORGANIZING COMMITTEE



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