TENTATIVE PROGRAM

2ND EDITION OF
INTERNATIONAL PRECISION MEDICINE CONFERENCE

APRIL 21-23, 2022
VIRTUAL EVENT

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Semmelweis University, Hungary

SCIENTIFIC TOPICS

• Biomarkers and Diagnostics
• Personalized Therapies
• Coronavirus Disease (COVID-19)- Diagnosis and treatment
• Personalized Medicine for COVID-19
• Preventive Medicine & Public Health Care
• Approaches to Stem Cells and Cell therapy
• Artificial intelligence : Precision medicine
• Clinical Case Reports
• Market Strategies & Challenges In Personalised Medicine
• Personalized Medicine in Oncology
• Rare Diseases/Disorders and Orphan Drugs
• Patient-Centered Care
• Future of personalized medicine
• Lifestyle Medicine
• Immunology and Infectious Diseases
• Advances in Molecular Diagnostics
• Personalised medicine for CNS diseases
• Cardiology and vascular medicine
• Nanotechnology in Personalized Medicine
• Emerging opportunities in personalized medicine
• Drug target discovery and integration with individualized therapy
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ICON Clinical Research Ltd, United Kingdom

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Institute of Psychosynthesis, Poland

VASILIKI E KALODIMOU
MedStem Services, Greece

SCIENTIFIC TOPICS

- Proteomics and Genomics in Personalized Medicine
- Gene Editing, Microbiome and Neoantigens
- Diversity in Precision Medicine
- Translational Informatics
- Precision medicine in guiding clinical trials
- Disease Prevention Strategies and Medical Treatments
- Wearable technology: Precision Medicine
- Digital Phenotyping
- Diabetic Medicine
- Liquid biopsy
- Precision diagnostics and Imaging
- Regulatory Affairs
- Cost-benefit issues, and ethics in precision medicine
- Theragnosis
- Companion Diagnostics in Precision Medicine
- Big Data Integration
- Precision Immunotherapy and Psychiatry

For more Topics: https://magnusconferences.com/precision-medicine/program/scientific-sessions
### Keynote Presentations

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| Sergey Suchkov                       | Title: Personalized and precision medicine (PPM) as a unique healthcare model to be set up to secure the human healthcare, Wellness and biosafety through the view of public health  
Sechenov University, Russian Federation |
| Bruce K Kowiatek                    | Title: Methylating agents as rescue adjunct therapy to chemotherapeutic alkylating medications for improved outcomes in Chronic Lymphocytic Leukemia: A Case study and protocol with national implications  
Blue Ridge Community and Technical College, United States |
| Roy Gary Beran                      | Title: Precision pharmacotherapy in the treatment of Epilepsy – Use of antiseizure medications and therapeutic blood level monitoring  
University of New South Wales, Australia |
| Huiqin Yang                          | Title: Precision diagnostics and medical devices: Innovative imaging technologies for lung cancer screening in large populations  
ICON Clinical Research Ltd, United Kingdom |
| Anna Tompa                           | Title: Hungarian Nurse Study: Long term monitoring and follow-up among hospital nurses, handling cytostatic drugs  
Semmelweis University, Hungary |
| Ewa Danuta Bialek                    | Title: When something comes on time, it is education; If too late, it is therapy. Health or disease – It is our choice!  
Institute of Psychosynthesis, Poland |
| Vasiliki E Kalodimou                 | Title: Will be updated soon..  
MedStem Services, Greece |
| Gad Rennert                          | Title: Outcomes of somatic mutations-driven biological treatments of lung and colorectal cancers  
Technion-Israel Institute of Technology, Israel |

### Oral Presentations

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| Jeffrey J. Bettinger                 | Title: Pain management peaks of pharmacogenomics  
Saratoga Hospital Medical Group, United States of America |
| Selvarani Vmalanathan                | Title: Broad antiviral effects of Echinacea purpurea against SARS-CoV-2 variants of concern  
University of British Columbia, Canada |
| Sean Hall                            | Title: NanoCelle® - A unique delivery Platform to enhance medicine  
Chief Executive Officer, Medlab Clinical Ltd, Australia |
| Sergey Suchkov                       | Title: Antibody-Proteases as translational tools of the newest generation to be applied for biodesign and bioengineering to get precision and personalized healthcare services re-armed  
MINO MGUPP, Russian Federation |
| Stefania Di Mauro                    | Title: Circulating coding and long non-coding RNAs as potential biomarkers of Idiopathic Pulmonary Fibrosis  
University of Catania, Italy |
Ilaria Gandin  
University of Trieste, Italy  
Title: A machine learning approach based on electronic health records to develop a risk model for new onset of atrial fibrillation

Lilyana  
Convex Ltd, Bulgaria  
Title: Echinacea purpurea for the long-term prevention of Viral Respiratory Tract Infections during COVID-19 pandemic: A randomized, open, controlled, Exploratory Clinical Study

Jingru Lu  
Southeast University, China  
Title: Body Mass Index and Diabetic Nephropathy: A mendelian randomization Study

Lu Xu  
Hangzhou Normal University, China  
Title: Telomere in health and disease

Mohammed A. Farahat  
Higher Future Institute for Specialized Technological Studies, Egypt  
Title: Securing clinical and genomic data using steganography

Speaker slots are available

Poster Presentations

Chen Chen  
Sichuan University, China  
Title: Machine Learning to Differentiate Small Round Cell Malignant Tumors and Non- Small Round Cell Malignant Tumors of the Nasal and Paranasal Sinuses using Apparent Diffusion Coefficient Values

Nessaibia Issam  
Badjli-Mokhtar Annaba University, Algeria  
Title: Psychiatric side effects of chloroquine in case of COVID-19

Poster Presentation slots are available

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