

## GALEN MEDICINE DAYS-2024 PRECISION MEDICINE IN HEALTH AND DISEASE INTERNATIONAL SYMPOSIUM

## PROGRAMME

03.10.2024	
08:30 - 09:30	Registration
09:30 – 10:00	Welcome and Opening Remarks
	Prof. Dr. Mehmet OZTURK (Chair of Galen Medicine Days-2024)
	Prof. Dr. Mustafa GUVENCER (Rector of Izmir Tinaztepe University)
	Dr. Mehmet BEKTUR (Chairman of the Board of Trustees of Izmir Tinaztepe University)
10:00 – 10:50	Keynote Speech Prof. Dr. Dominique BELLET - Precision Medicine in Oncology: From Impressive Progress to Emerging Challenges
10:50 - 11:10	Coffee Break and Poster Session
11:10 – 12:30	Session 1: Precision Medicine and Cancer
	Prof. Dr. Cengiz YAKICIER - Comprehensive Genomic Profiling for Precision Medicine in Cancer
	Prof. Dr. Yusuf BARAN – Molecular Mechanisms of Drug Resistance in Hematological Malignancies
	Early Career Scientist Short Talk-I — tba
12:30 - 13:30	Lunch Break and Poster Session
13:30 – 15:15	Session 2: Omics Strategies in Precision Medicine
	Assoc. Prof. Dr. Can ALKAN - Algorithms to Characterize Genomic Structural Variation Using High Throughput Sequencing Technologies
	Prof. Dr. Mujdat ZEYBEL - Integrative Proteo-Transcriptomic Characterization of Advanced Fibrosis in Chronic Liver Diseases Across Aetiologies
	Prof. Dr. Ahmet Okay CAGLAYAN - Multi-Omics Approach to Brain Malformations
	Early Career Scientist Short Talk-II - tba
15:15 – 15:35	Coffee Break and Poster Session
15:35 – 17:00	Session 3: Translational Regulation in Precision Medicine
	Dr. Jean-Jacques DIAZ - Ribosome Alterations in Cancer: Impact on Translational Control and Tumorigenesis
	Early Career Scientist Short Talk-III – tba
	Early Career Scientist Short Talk-IV – tba
47.00 40.00	Early Career Scientist Short Talk-V - tba
17:00 – 18:00	Poster Session
20:00	Gala Dinner



04.10.2024	
09:00 – 10:45	Session 4: Precision Medicine in Health and Disease
	Prof. Dr. Stefan DIMITROV - Epigenetics Meets Immunity and Inflammation
	Prof. Dr. Nuri OZTURK - Adjustment of Circadian Clock for Good Health
	Prof. Dr. Ugur OZBEK - Precision Medicine for Rare Diseases
	Early Career Scientist Short Talk-VI - tba
10:45 – 11:05	Coffee Break and Poster Session
11:05 – 12:45	Session 5: Precision Medicine in Therapeutic Approaches
	Prof. Dr. Ahmet OZEN - New Horizons in Medicine: Unveiling Novel Treatments Protein-Losing Enteropathies
	Assoc. Prof. Dr. Ozgur ATALAY – Textile-Based Soft Robotics as Wearable Assistive Devices
	Early Career Scientist Short Talk-VII – tba
	Early Career Scientist Short Talk-VIII – tba
12:45 – 13:45	Lunch Break and Poster Session
13:45 – 15:05	Session 6: Targeted Therapy and Precision Medicine
	Prof. Dr. Fahri SAATCIOGLU - Interplay of Stress Signaling in Cancer Cells and the Tumor Microenvironment - Implications for Immunotherapy
	Assoc. Prof. Tolga SUTLU - Preclinical Development of Novel Natural Killer Cebased Cancer Immunotherapies
	Early Career Scientist Short Talk-IX — tba
15:05 – 15:20	Coffee Break and Poster Session
15:20 – 16:40	Session 7: Precision Oncology
	Prof. Dr. Haval SHIRWAN- Training the immune system as a universal platform for cancer prevention
	Prof. Dr. Erdener OZER -Applications of Artificial Intelligence in Precision Oncology: Digital Pathology and Multiomics
	Early Career Scientist Short Talk-X - tba
16:40- 17:30	Award Ceremony and Closing Remarks

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