Univerza *v Ljubljani*



Advanced Regional Translation of Excellence into Medical Innovation for Delayed Aging



Centre of Excellence for Translational Medicine

GENOMIC MEDICINE – Bridging research and the clinic SUMMER SCHOOL

03. 05. 2016 – 07. 05. 2016 Hotel Histrion, Portorož, Slovenia

Web page: http://ibk.mf.uni-lj.si/genmed2016 E-mail: genmed2016@mf.uni-lj.si



Summer school will cover a wide range of topics related to **genomic or personalized medicine**, **pharmacogenomics**, epigenomics and **translation** of basic research into clinical practice and public health.

Important topics of interest are identification of predictive and prognostic **biomarkers** and novel molecular targets for tailored therapeutic interventions for diseases linked to **oxidative stress** and age-related diseases and disabilities.

Rare diseases and rare cancers, especially epidemiology, pathogenesis/ pathology, and treatment modalities for **pancreatic cancer** will also be among the topics of the school.



PRELIMINARY PROGRAMME

	03. 05. 2016	04. 05. 2016	05. 05. 2016	06. 05. 2016	07. 05. 2016
Morning session	Satellite Workshop: In vitro and in vivo models for development of novel	Pharmacogenomics and pharmacoepigenomics	Oxidative stress and disease	Bioinformatics and biostatistics for translational research	Translation to clinical practice
	diagnostic and therapeutic approaches		Predictive and prognostic biomarkers	Emerging technologies in pharmacogenomics	Closing plenary lecture
Afternoon session	Opening plenary lecture NGS in genomic medicine and rare	Pharmacogenetics and personalized medicine	Genomic medicine – where do we stand: round table	Cancer genomics Molecular epidemiology of pancreatic cancer	
	diseases		Excursion to Piran	New approaches to personalized cancer treatment	
	Welcome reception	Dinner	Dinner in Piran	Gala dinner	

Important dates

•February 1, 2016

Registration opening

•March 15, 2016

Early registration deadline

•April 11, 2016

Abstract submission deadline

•April 25, 2016

Late registration deadline (without abstract)

•May 3 – May 7, 2016

Event opening/closing dates

International Scientific Committee

Vita Dolžan, chair Henk-Jan Guchelaar Magnus Ingelman-Sundberg Núria Malats George Patrinos Sonja Pavlović Ron van Schaik

Organizing Committee

Vita Dolžan, chair Katja Goričar, co-chair Barbara Jenko Irina Milisav Ribarič Peter Juvan

