



The Director of the

Center of New Biotechnologies and Precision Medicine of the National & Kapodistrian University of Athens Medical School

Professor Petros P. Sfikakis

and the President of the Scientific Board,

Member of the Academy of Athens, Professor George Kollias

have the honor to invite you to the 1st Scientific Workshop

that will take place on Thursday the 27th of February 2020, 14.00-18.00

at the Auditorium «G. Kotzias» (Building 15) of the Medical School.

The event's programme follows.

www.precisionmedicine.gr







Center of New Biotechnologies and Precision Medicine



National and Kapodistrian University of Athens

Medical School

1st Scientific Workshop

Thursday, February 27th 2020

Auditorium «G. Kotzias», Mikras Asias 75, Goudi, Athens

14:00 - 15:30 Introduction

Salutation of the Rector of NKUA, Professor Thanos Dimopoulos

Salutation of the Dean of the School of Health Sciences, Professor Hara Spiliopoulou

Salutation of the General Secretary of Research & Technology, *Professor Thanassis Kyriazis*

Presentation of the Center, Professor Petros Sfikakis

Presentation of the Research Infrastructure pMedGR, Professor George Kollias

Invited Speaker: **Professor Stylianos Antonarakis**

What is next in genomic medicine

Discussion

Coffee Break

15:30 - 17:45 Presentation of technologies

Clinical Samples Reception and Processing

Maria Tsoumakidou, MD, PhD, Menelaos Manoloukos, MSc

Genomics and Transcriptomics

Pantelis Hatzis, PhD

Single Cell Analysis

Maria Sakkou, PhD

Big Data Analysis

George Pavlopoulos, PhD

Proteomics

George Panayotou, PhD

Mass Cytometry CyTOF

Kely Vetsika, PhD

Emulate - Organs-on-chips

Katia Karalis, PhD

Cheese and wine

In the framework of the General Data Protection Regulation (2016/679 / EU), we inform you that the event will be videotaped, while during the event, photos will be taken for the Medical School archive and for viewing the event in the media / communication.



