

# School on Bioinformatics: Current Developments and Challenges

June 19 - 20 2023, Gebze, TÜRKİYE

## Program

### *June 19, Monday*

09:00 – 09:50	Breakfast	Breakfast
10:00 – 10:10	Alikram Nuhbalaoğlu	Opening Speech
10:10 – 11:00	Shamil Sunyaev	The Polygenic Nature of Human Traits and Diseases
11:10 – 12:00	Shamil Sunyaev	Statistics and Biology of Human Mutation
12:00 – 14:00	Lunch	Lunch
14:00 – 15:00	Shamil Sunyaev	Public Lecture: Causes and Consequences of Our Genetic Diversity

### *June 20, Tuesday*

09:00 – 09:50	Breakfast	Breakfast
10:00 – 10:50	Shamil Sunyaev	The Functional Effect of Genetic Changes
11:10 – 12:00	Shamil Sunyaev	Computational and Statistical Methods of Gene Mapping in Sequencing Studies
12:00 – 14:00	Lunch	Lunch