

School on Data Driven Materials Science: Accelerating Innovation

September 11 - 12 2023, Gebze, TÜRKİYE

Program

September 11, Monday

09:00 – 09:50	<i>Breakfast</i>	<i>Breakfast</i>
10:00 – 10:10	Alikram Nuhbalaoğlu (Director of TBAE)	Opening Speech
10:10 – 10:25	Hasan Mandal (President of TÜBİTAK)	Welcome Speech
10:25 – 11:15	Isao Tanaka	Introduction of First Principles Calculations
11:30 – 12:20	Isao Tanaka	First Principles Phonon Calculations and Thermal Properties
12:20 – 14:00	<i>Lunch</i>	<i>Lunch</i>
14:00 – 14:50	Isao Tanaka	Public Lecture: Impacts of Data Driven Methods in Materials Science and Technology

September 12, Tuesday

09:00 – 09:50	<i>Breakfast</i>	<i>Breakfast</i>
10:00 – 10:50	Isao Tanaka	Data Driven Methods in Materials Science
11:10 – 12:00	Isao Tanaka	Systematic Parallelized Experiments
12:00 – 14:00	<i>Lunch</i>	<i>Lunch</i>