

DATE/TIME (MSC)	05.09.2020	06.09.2020	07.09.20	08.09.20	09.09.20	10.09.20	11.09.20	12.09.20
	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
09:30	School Kickoff Presentation <b>Alexandra Klimova</b>		Conference Welcome Address					
10:00	Getting to know each other	Data Driven Modeling. Part I (Pre-recorded) <b>Anna Kalyuzhnaya</b>	Digital Convergence for Computational Science <b>Michael Resch</b>		TBA <b>Miha Cimperman &amp; Klemen Kenda</b>	Recommender Systems for Personalised Decision Support: trends and applications <b>Iván Palomares Carrascosa</b>	Uncertainty Quantification and Data Inference Algorithms: Towards the development of realistic and efficient models for complex systems <b>Ivi Tsantili</b>	Supervised project work
10:30	School Social Event:	Introductory Lecture №2	Keynote lecture №1		Keynote lecture №4	Keynote lecture №6	Keynote lecture №8	
11:00	How to find scientific literature for your research <b>Alexandra Klimova</b>	Data Driven Modeling. Part II (Pre-recorded) <b>Anna Kalyuzhnaya</b>	Driving auto-parallelization optimizations with static analysis <b>Polivos Pratikakis</b>	Computer vision methods for human motion capture and activity recognition <b>Konstantinos Papoutsakis</b>	Micromagnetic modeling and simulations of spintronic devices including non-trivial magnetic textures <b>Riccardo Tomasello</b>	Tipping Points in Social Dynamics <b>Janusz Holyst</b>	Methods for trusted machine learning <b>Klavdiya Bochenina/ Sergey Kovalchuk</b>	
11:30	Introductory lecture №1	Introductory Lecture №3	Keynote lecture №2	Keynote lecture №3	Keynote lecture №5	Keynote lecture №7	Keynote lecture №9	
12:00	BREAK							
12:30	Presentation of project topics and mentors	How to work with Jupiter Hub Nikolay Butakov	Graph Databases: Deep Dive Into The Surface <b>Alexey Muratov</b>	Machine Learning for Data Preprocessing and Anomalies Detection <b>Anna Kalyuzhnaya, Nikolay Nikitin</b>	Methods for Synthetic Data Generation <b>Anna Kalyuzhnaya, Irina Deeva</b>	Machine Learning for Complex Networks <b>Danila Vaganov</b>	Mining of Domain-Specific Textual Data <b>Anastasia Funkner</b>	Project defense
13:00	Discussion time for teams	Tutorial	Workshop	Workshop	Workshop	Workshop	Workshop	
13:30		Creation of the environment in Jupiter Hub						
14:00		Projects assignment						
14:30	LUNCH TIME							
15:00								
15:30	Q&A session with project mentors		Supervised team project work	Supervised team project work	Supervised team project work	Supervised team project work	Supervised team project work	
16:00								
16:30								
17:00								