

Sixth Machine Learning in High Energy Physics Summer School 2020

Thursday 23 July 2020

Section 4. Generative models and networks: Generative models (11:00 - 11:30)

-Conveners: Nikita Kazeev

Section 4. Generative models and networks: Seminar: Practice on basic generative models (11:30 - 12:00)

-Conveners: Nikita Kazeev

Section 4. Generative models and networks: Introduction to distances Pt. 1 (12:30 - 13:00)

-Conveners: Vladislav Belavin

Section 4. Generative models and networks: Seminar: Distances Pt. 1 (13:00 - 13:30)

-Conveners: Vladislav Belavin

Section 4. Generative models and networks: Introduction to distances Pt. 2 (14:30 - 15:00)

-Conveners: Vladislav Belavin

Section 4. Generative models and networks: Seminar: Distances Pt. 2 (15:00 - 15:30)

-Conveners: Vladislav Belavin

Friday 24 July 2020

Section 4. Generative models and networks: Autoencoders (09:00 - 10:00)

-Conveners: Artem Ryzhikov

time	[id] title	presenter
09:00	[153] Autoencoders	
09:30	[154] Seminar: Practice on AE	

Section 4. Generative models and networks: GANs (10:30 - 11:30)

-Conveners: Nikita Kazeev

time	[id] title	presenter
10:30	[155] GANs	
11:00	[156] Seminar: GANs	

Section 4. Generative models and networks: Advanced GANs (12:00 - 13:00)

-Conveners: Nikita Kazeev

time	[id] title	presenter
12:00	[157] Advanced GANs	
12:30	[158] Seminar: Advanced GANs	

Section 4. Generative models and networks: Flow models (14:00 - 15:00)

-Conveners: Artem Ryzhikov

time	[id] title	presenter
14:00	[159] Flow models	
14:30	[160] Seminar: Flow models	

Section 4. Generative models and networks: Invertible Generative Models (15:30 - 16:30)

time	[id] title	presenter
15:30	[161] Invertible Generative Models	
16:00	[162] Seminar: Invertible Generative Practice	