



# Seventh Machine Learning in High Energy Physics Summer School 2021

## Tuesday, 20 July 2021

**Section 2. Introduction to Neural Nets: CNN (13:00 - 14:00)**

-Conveners: Andrey Ustyuzhanin

**Section 2. Introduction to Neural Nets: Network regularization (14:00 - 15:00)**

-Conveners: Artem Maevskiy

**Section 2. Introduction to Neural Nets: Transformers (15:00 - 16:00)**

-Conveners: Ekaterina Artemova

**Section 2. Introduction to Neural Nets: Network architectures: tips and tricks (16:30 - 17:30)**

-Conveners: Artem Maevskiy