



# GPU Day 2020 - 10th anniversary event

## Tuesday, 20 October 2020

**Session II.: Understanding in the artificial intelligence: a mathematical approach (10:50 - 11:30)**

-Conveners: Antal Jakovac

**Session II.: Image classification for biodiversity assessment and nature conservation based on acoustic recordings (11:30 - 11:50)**

-Conveners: Sándor Zsebők

**Session II.: The breakdown of photon blockade: a first-order dissipative quantum phase transition – cloud-based simulation of open quantum systems (11:50 - 12:30)**

-Conveners: András Vukics