## CERTIFICATE OF ATTENDANCE

It is hereby certified that

Mr Sergei POPKOV (17.01.1989)

was a UEF Summer School

participant at our institution

and participated the following course(s)

## Deep Reinforcement Learning for Computer Games Machine Learning Applied for Speech

between the following dates

12-23 August 2019

## UNIVERSITY OF EASTERN FINLAND

23 August 2019

Name of the signatory: Merja Kuokkanen

Function: UEF Summer School coordinator

issued of the completed course(s) for the participants registered as UEF students.

Stamp and Signature
UNIVERSITY
OF EASTERN

This certificate of attendance is to confirm the dates of participation. The official transcript with ECTS credits will be