

# **Introductory HPC training for industrial users**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Introduction to parallel computations

*Thursday, 12 October 2023 14:45 (30 minutes)*

**Presenter:** GUROV, T.

Contribution ID: 2

Type: **not specified**

# High Performance Computing (HPC) systems

*Thursday, 12 October 2023 14:15 (30 minutes)*

**Presenter:** ATANASSOV, E.

Contribution ID: 3

Type: **not specified**

## Message Passing Interface (MPI)

*Thursday, 12 October 2023 15:15 (30 minutes)*

**Presenter:** ATANASSOV, E.

Contribution ID: 4

Type: **not specified**

## Hands-on using MPI

*Thursday, 12 October 2023 16:05 (30 minutes)*

**Presenter:** YORDANOV, S.

Contribution ID: 5

Type: **not specified**

## **Tour in the HPC centre of ICT and presentation of the new petascale supercomputer HEMUS**

*Thursday, 12 October 2023 16:35 (25 minutes)*

Contribution ID: 6

Type: **not specified**

## **Introduction: NCC Bulgaria in the framework of EuroHPC JU (phase 2)**

*Thursday, 12 October 2023 14:00 (15 minutes)*

**Presenter:** KARAIVANOVA, A.