



# NEWSLETTER

National Competence Centre Bulgaria



## WORKSHOP “HPC COLLABORATION WITH HARTREE CENTRE: NEW OPPORTUNITIES”, 13 JUNE 2023

This workshop is the 4th event in the series of HPC collaboration workshops that started in the summer of 2022. Two main presentations were included in the program of the workshop.

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## WORKSHOP ON HPC FOR MATHEMATICS AND APPLICATIONS, 28 JUNE 2023

Innovative mathematical applications and developed algorithms working on the Avitohol supercomputer were presented. Innovative computational techniques and case studies of real-world applications were demonstrated.

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## THE POWER OF HPC FOR BETTER LIFE!

### NCC Bulgaria Events

- Workshop “HPC collaboration with Hartree Centre: new opportunities”, IICT-BAS, 13 June 2023.
- EUROCC2 dissemination events in Shumen and Russe, 28-29 June 2023.
- Workshop on HPC for Mathematics and Applications, 28 June 2023, Sofia, IMI-BAS.
- Consultations for HPC advanced users and application developers in the area of computational chemistry, IICT-BAS, 20 July 2023.

### Other events from NCCs

- Supercomputing Training: MeluXina: Introduction to OpenMP Programming, 31 May 2023, online.
- Introduction to the Intel oneAPI Development Environment, 05-07 June 2023, Leibniz-Rechenzentrum, Garching, Germany.
- Code of the Month vol. 1 – AVBP (Excellerat CoE), 28 June 2023.



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