

# NEWSLETTER

National Competence Centre Bulgaria



## DEEPENING COLLABORATION WITH THE PUBLIC SECTOR, 25 JANUARY 2024

A roundtable discussion on the topic “What is the truth about the status of the brown bear (*Ursus arctos* L.) in Bulgaria? Trends, problems, and possible solutions” took place at the Hunter’s House in Sofia. The event was organized by the National Hunting and Fishing Association “Union of Hunters and Anglers in Bulgaria.”

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## PRESENTING THE SUPERCOMPUTER HEMUS AND ITS OPPORTUNITIES AND CHALLENGES, 17 FEBRUARY 2024

Within the framework of the international conference “Dynamic Mathematics in Education”, organized by IMI-BAS, Prof. E. Atanassov (IICT-BAS) delivered an invited talk “The Hemus supercomputer – opportunities and challenges”, in which he presented the new high-performance technologies, HEMUS features, benchmark test results and application migration challenges.

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## USING THE HEMUS SUPERCOMPUTER TO SUPPORT INNOVATION AND BUSINESS GROWTH, 27 FEBRUARY 2024

The Intelligent IT 2024: Shaping the Future of Technology and Business forum took place at Sofia Event Center. The event was organized by Hewlett Packard Enterprise, operated by Selectium and provided a special chance for IT professionals, business leaders, and tech enthusiasts to acquire practical knowledge, discover creative solutions, and network with industry specialists.



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## PARTICIPATION OF NCC-BULGARIA AT THE "EUROHPC SUMMIT 2024", 18-21 MARCH 2024

The National Competence Center Bulgaria was represented during the session "Elevate and Collaborate: European HPC NCCs and CoEs Workshop", which took place on March 21, 2024, in Darwin Hall. Prof. Todor Gurov delivered a talk: "NCC Bulgaria: Highlights Collaboration". During the conference, he met with representatives of other NCCs of the EuroCC2 project, with representatives of CoEs, and with representatives of business.

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<http://eurocc-bulgaria.bg>



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## Upcoming Events

- Workshop “NCC Bulgaria 2024”, 11 April 2024, IICT-BAS.
- Course: “Introduction to Scientific Visualization with ParaView”, 17 April 2024, NCC Netherlands and NCC Czechia, online.
- EuroCC2 All Hands Meeting, 22-24 April 2024, Slovakia.
- ISC High Performance 2024, 12-16 May 2024, Hamburg, Germany.
- Python sur GPU: cunumerics / Legate / Tensorflow, 16 May 2024, NCC France.

## Past Events

- Train-the-trainers event at IICT-BAS, 11 January 2024.
- Workshop “Use of HPC in Numerical Simulations”, 22 February 2024.
- EuroHPC Summit 2024, 18-21 March 2024, Antwerp, Belgium.
- EuroCC Comms workshop, 22 March 2024, Brussel, Belgium.
- “FMI Spring Science Session 2024”, 23 March 2024, FMI-SU, Sofia, Bulgaria.



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