

Workshop: Sustainability in the Digital Transformation of Basic Research on Universe & Matter

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Type: **not specified**

Group 4 Hardware & Algorithms

Wednesday 31 May 2023 11:28 (1h 2m)

Which adaptive measures for hardware and algorithms could have a decisive impact on ErUM-Data? Which types of hardware (including e.g., GPU, TPU, FPGA, neuromorphic computing) could be considered and which automated mechanisms exist for adapting algorithms to non-specific or dedicated hardware?

Session Classification: Subworking Group Session: Hardware & Research Data