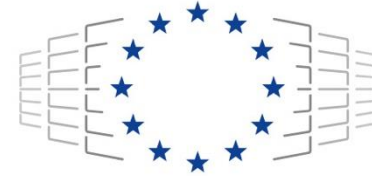


HPCTRRAIN



EuroHPC
Joint Undertaking

HPCTRRAIN project aims to provide professional
TRAINEESHIPS for young professionals in
HIGH-PERFORMANCE COMPUTING across
EUROPE.

Karina Pešatová, IT4Innovations National Supercomputing Center

22 October, 2024

The HPC Training Ecosystem in Europe

Project Goals

Grow HPC workforce

Support HPC
Training:

Promote HPC training at all levels with a focus on young professionals.

Diversity &
Inclusion:

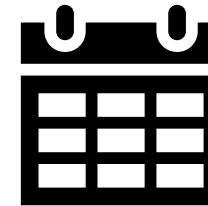
Emphasize the importance of diversity and inclusion in building the next generation of HPC professionals.

Industry
collaboration:

Enhance collaboration with companies that rely on HPC, bridging the skills gap and connecting industry with talent.



200
traineeships



4 years

Start of project: January 2025

opportunities



- young HPC professionals
- IT background
- under 40



- HPC and R&D centres
- industry

- Practical Experience
- Networking & Exposure
- Career Development

- Access to Emerging Talent
- Bridging the Skills Gap
- Cost-Effective Talent Development

HPCTRAIN

Thank you for your attention!

PRACE AISBL
IT4I@VSB
BSC CNS
USTUTT
LUX PROVIDE SA
Uni.lu
FZJ
CINECA
CSC-IT
NUI GALWAY - ICHEC
INESC TE3C -MACC
UL

Karina Pešatová, IT4Innovations National Supercomputing Center

karina.pesatova@vsb.cz