



Erasmus + **KA2: Cooperation for innovation and the exchange of good practices**

Knowledge Alliances



Enabling SMEs to gain competitive advantage from the use of HPC

HPC Summer Schools – 2st Summer school

PROGRAMME

Prepared by: P6, Vega Press, Ltd.





The main aim of the organiser (Faculty of Information studies in Novo mesto along with Vega Press, ltd.) is to bring together young and advanced scholars and researchers along with future HPC practitioners to disseminate knowledge on the HPC in the region. Three-day Summer school is designed to be both theoretically elaborated and practically oriented.

The main goal of the Summer School is to get participants acquainted with the current state of the art in the field of HPC usage in the EU and more particularly, the SEE (covered by the 'Danube Region').

- **Date:** from 23th to 25th of October 2019
- **Location:** Faculty of Information Studies in Novo mesto, Slovenia

Agenda Day 1

Hours	Session
9.00 - 15.00	Arrival to Novo mesto
15.00 – 15.30	Welcome and introduction
16.00 – 16.45	Presentation of the Self-study materials
16.45 – 17.00	Final conclusions

Agenda Day 2

Hours	Session
9.00 – 11.30	Boosting research and innovation by promoting HPC usage among SMEs: Challenges, existing alternatives, solutions and key activities to overcome present day status.
11.30-12.30	Lunch
12.30-14.30	Sharing of learning experiences – cross fertilisation with DTP Interreg InnoHPC project Discussion on the status of SME-HPC cooperation in the countries of the Danube Region.
14.30-14.45	Break
14.45-16.45	Stakeholders, key partners and the role of regional, international and European environment in supporting research and innovation for HPC usage among SMEs How to raise awareness and increase dissemination?
16.45-17.00	Final conclusions



Agenda Day 3

Hours	Session
9.00 – 11.30	SME HPC Capacity Building for HEI and SMEs Discussion on deliverables of SME HPC Capacity building for SMEs
11.30-12.30	Lunch
12.30-14.30	How can SMEs benefit from HPC – Perspectives for work in different environments – case study 1
14.30-14.45	Break
14.45-16.45	How can SMEs benefit from HPC – Perspectives for work in different environments – case study 2
16.45-17.00	Final remarks and farewell