Abstract (main)

Our team represents the Faculty of Electronics, the Department of Design of Electronic Computing Equipment. The sphere of our scientific interests covers issues related to the development of a modern approach to programming and the development of new programming paradigms and methods following today's requirements. We offer the exchange of experience and further cooperation in research related to programming theory and the development of a technological programming system based on the intersubjective programming paradigm.

Optional for **Horizon Europe** (**HORIZON**)

World leading data and computing technologies (HORIZON-CL4-2023-DATA-01)

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A human-centred and ethical development of digital and industrial technologies (HORIZON-CL4-2023-HUMAN-01-CNECT)

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A human-centred and ethical development of digital and industrial technologies (HORIZON-CL4-2024-HUMAN-01)

Our team represents the Faculty of Electronics, the Department of Design of Electronic Computing Equipment. The sphere of our scientific interests covers issues related to the development of a modern approach to programming and the development of new programming paradigms and methods following today's requirements. We offer the exchange of experience and further cooperation in research related to the improvement of the communication efficiency of the machine-human interface and the technologicalization of programming activities.

Optional for **Erasmus**+:

Partnerships for Innovation - Alliances (ERASMUS-EDU-2023-PI-ALL-INNO)

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Partnerships for Innovation - Forward Looking Projects (ERASMUS-EDU-2023-PI-FORWARD)

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Virtual Exchanges in Higher Education and Youth (ERASMUS-EDU-2023-VIRT-EXCH)

Our team represents the Faculty of Electronics, the Department of Design of Electronic Computing Equipment. The sphere of our scientific interests covers issues related to the development of a modern approach to programming and the development of new programming paradigms and methods following today's requirements. We offer an exchange of experience and further cooperation to share the experience of distance teaching and postgraduate studies in the conditions of the Covid19 pandemic and full-scale war.