



Contributors

- Marcin Barszcz**, PhD, Lublin University of Technology, Poland, email: m.barszcz@pollub.pl
- Ainur Bazarbayeva**, PhD student, Kazakh National Women's Teacher Training University, Institute of Physics, Mathematics and Digital Technologies, Kazakhstan, email: aynur555a@gmail.com
- Kornel Chromiński**, PhD, University of Silesia in Katowice, Institute of Computer Science, Poland, email: kornel.chrominski@us.edu.pl
- Aleksandra Czastkiewicz**, BA, Maria Curie-Skłodowska University, Department of Philosophy and Sociology, Poland, email: aleksandra.czastkiewicz@gmail.com
- Oleksii V. Chyzmotria**, PhD student, Senior Lecturer, Zhytomyr Polytechnic State University, Department of Software Engineering Ukraine, email: 4ov.ztu@gmail.com
- Svitlana O. Didkivska**, PhD student, Krakow University of Economics, Poland, email: d2023@student.uek.krakow.pl
- Krzysztof Dziedzic**, PhD hab., Associate Prof., Lublin University of Technology, Poland, email: k.dziedzic@pollub.pl
- Kazeem Olaiya Fabunmi**, Ph.D, University of Ilorin, Department of Educational Technology, Nigeria, email: olaolaoluwa21@gmail.com
- Natalia Frys**, BA student, Jagiellonian University, Department of Polish studies, Poland, email: nataliafrys457@gmail.com
- Marta Jokiel**, PhD hab., Associate Prof Poznan University of Medical Sciences, Department of Traumatology, Orthopedics and Hand Surgery, Physiotherapy Department, Poland, email: marta.jokiel@ump.edu.pl
- Maurycy Jankowski**, Prof., PhD hab., Poznan University of Medical Sciences, Department of Computer Science and Statistics, Poland, email: mjankowski@ump.edu.pl
- Agnieszka Karbownik**, PhD hab., Associate Prof., Poznan University of Medical Sciences, Department of Clinical Pharmacy and Biopharmacy, Poland, email: akarbownik@ump.edu.pl
- Piet Kommers**, Prof., PhD, University of Twente, Netherlands, email: pkommers@gmail.com
- Illia Linevych**, PhD student, Zhytomyr Polytechnic State University, Ukraine, email: illia.linevych@gmail.com
- Nataliia Morze**, Prof., PhD hab., Borys Grinchenko Kyiv University, Faculty of Information Technologies and Mathematics, Ukraine, email: n.morze@kubg.edu.ua
- Olha Naboka**, Prof., PhD hab., Donbas State Pedagogical University, Ukraine, email: olganaboka911@gmail.com
- Volodymyr Proshkin**, Prof., PhD hab., Borys Grinchenko Kyiv University, Ukraine, email: v.proshkin@kubg.edu.ua
- Małgorzata Przybyła-Kasperek**, PhD hab., Professor of the University, University of Silesia in Katowice, Institute of Computer Science, Poland, email: malgorzata.przybyla-kasperek@us.edu.pl

Contributors

- Barbara Purandare**, PhD hab., Associate Prof., Poznan University of Medical Sciences, Department of Occupational, email: barbarap@ump.edu.pl
- Magdalena Roszak**, PhD hab., Associate Prof., Poznan University of Medical Sciences, Department of Computer Science and Statistics, Head of Department of Statistic and Mathematic, Poland, email: mmr@ump.edu.pl
- Zofia Samsel**, BA, Université Paris Cité, Learning Planet Institute, France, email: zosiasamsel@gmail.com
- Olena Semenikhina**, Prof., PhD hab., Sumy State Pedagogical University named after A. S. Makarenko, Ukraine, email: e.semenikhina@fizmatsspu.sumy.ua
- Volodymyr Shamonia**, PhD, Sumy State Pedagogical University named after A. S. Makarenko, Ukraine, email: shamonawg@gmail.com
- Anna Smelkowska**, PhD, Poznan University of Medical Sciences, Department of Neurological Nursing, email: asmelk@ump.edu.pl
- Eugenia Smyrnova-Trybulska**, PhD hab., Professor of the University, University of Silesia in Katowice, Faculty of Arts and Educational Science, Poland, email: esmyrnova@us.edu.pl
- Yakubu Ibrahim Umar**, Prof., Ph.D, Federal University of Technology Minna, Department of Industrial and Technology Education, Minna, NIGER State, Nigeria, email: umaryakubu@futminna.edu.ng or yakumaite2002@yahoo.co.uk
- Tetiana A. Vakaliuk**, Prof., PhD hab., Zhytomyr Polytechnic State University, Ukraine, email: tetianavakaliuk@gmail.com
- Jan Waligórski**, PhD, AGH University of Krakow, EduVRLab, Poland, email: jan.bruno.waligorski@gmail.com
- Tomasz Wiśniewski**, Mgr inż. Euro-Forum, ul. Graniczna 4/7,8, 20-010 Lublin, Poland, email: t.wisniewski@rapsody.com.pl
- Artem Yurchenko**, Prof., PhD hab., Sumy State Pedagogical University named after A. S. Makarenko, Ukraine, email: a.yurchenko@fizmatsspu.sumy.ua
- Katarzyna Zaorska**, PhD hab., Associate Prof., Poznan University of Medical Sciences, Department of Histology and Embryology, email: kzaorska@ump.edu.pl