



Maria Curie-Sklodowska University

Plac Marii Curie-Skłodowskiej 5 20-031 Lublin, Poland

Candidate for TEF - HEALTH

- The largest university in the eastern part of Poland (~ 2823 employees, 1577 researchers and teachers)
- Ultra-High Field Magnetic Resonance Lab (Magnetic resonance scanner with magnetic field inductance of 7.0 T, model: GE DISCOVERY 950 MR; Hyperpolariser SPINIab Diamond Polariser by GE)
- Chromatographic Analysis Laboratory and NMR/LC-NMR-MS Laboratory (Nuclear magnetic resonance spectrometer 600 MHz (≈ 14 T) adapted to LC-NMR-MS test)
- Experimental AI facility in the Research Centre for Digital Resources and Intelligent Systems (own ML DevOps solutions; own AI tools etc.)
- Computational clusters and computational stations in the Institute of Mathematics (120 TFLOPS +)

