

THE LIST OF APPLICATIONS DECLARED AS ELIGIBLE FOR FUNDING IN THE COMPETITION FOR PROJECTS AIMING TO PURCHASE EQUIPMENT

No.	Applicant (title/degree name and surname)	Faculty	Project title	Project grant
1.	Apoloniusz Kodura, Ph.D.	Faculty of Building Services, Hydro and Environmental Engineering	Universal testing machine 100kN including accessories, measuring equipment and software.	PLN 193 500
2.	Bartłomiej Salski, Prof. PhD, DSc	Faculty of Electronics and Information Technology	Frequency extenders integrated electronically with a vector network analyzer in a singlesweep mode operating in the 50-120 GHz frequency band	PLN 585 000
3.	Elżbieta Malinowska, Prof. PhD, DSc	CEZAMAT	Rotational Rheometer with UV/Vis accessory for the study of the rheological behavior of materials undergoing fast UV curing reactions	PLN 182 347,50
4.	Grzegorz Makomaski, Prof. PhD, DSc	Faculty of Civil Engineering, Mechanics and Petrochemistry	Bending beam rheometer (BBR)	PLN 110 000
5.	Jacek Wernik, Prof. PhD, DSc	Faculty of Civil Engineering, Mechanics and Petrochemistry	Tribocorrosive wear of construction materials used in industry	PLN 428 831,96

6.	Jarosław Milewski, Prof. PhD, DSc	Faculty of Power and Aeronautical Engineering	High-temperature chamber furnace with gas-tight retort	PLN 100 000
7.	Karol Prałat, Prof. PhD, DSc	Faculty of Civil Engineering, Mechanics and Petrochemistry	Bidirectional testing machine up to 250 kN with thermal chamber	PLN 360 000
8.	Katarzyna Osińska-Skotak, Prof. PhD, DSc	Faculty of Geodesy and Cartography	Sensors of mobile mapping platforms for remote measurements of engineering objects	PLN 270 342
9.	Małgorzata Wojtkowska, Prof. PhD, DSc	Faculty of Building Services, Hydro and Environmental Engineering	Atomic Absorption Spectrometer AAS PinAAcle® 900F PerkinElmer and Titan MPS Microwave Sample Preparation System	PLN 120 665
10.	Mateusz Malanowski, Prof. PhD, DSc	Faculty of Electronics and Information Technology	Mobile radar laboratory	PLN 200 000
11.	Michał Józwik, Prof. PhD, DSc	Faculty of Mechatronics	Supercontinuum white light laser	PLN 121 000
12.	Monika Żubrowska-Sudoł, Prof. PhD, DSc	Faculty of Building Services, Hydro and Environmental Engineering	Total organic carbon analyzer with attachments for total nitrogen and solids analysis	PLN 218 500
13.	Piotr Lesiak, Prof. PhD, DSc	Faculty of Physics	High resolution stereophoolitography device based on two photon polymerization	PLN 1 000 000

14.	Piotr Pracki, Prof. PhD, DSc	Faculty of Electrical Engineering	Research on lighting impact on humans and the environment	PLN 120 000
15.	Robert Zalewski, Prof. PhD, DSc	Faculty of Automotive and Construction Machinery Engineering	Magnetic field measurement system	PLN 345 500
16.	Roman Jaskulski, PhD, DSc	Faculty of Civil Engineering, Mechanics and Petrochemistry	Mercury porosimeter (Determinants of the structure formation of hardened cement composites with a significant content of calcined clays)	PLN 121 500
17.	Roman Szewczyk, Prof. PhD, DSc	Faculty of Mechatronics	Histeresisgraph setup for testing the mechatronic properties of soft magnetic materials	PLN 146 914
18.	Ryszard Kowalik, Prof. PhD, DSc	Faculty of Electrical Engineering	Hardware-In-the-Loop (HIL) real-time system for enhancing development and validation of power system operation and control used in the Energy Transformation	PLN 500 000
19.	Tomasz Chmielewski, Prof. PhD, DSc	Faculty of Mechanical and Industrial Engineering	Modular research platform for the study of additive manufacturing processes (3D printing) of new metallic, ceramic, composite and gradient materials	PLN 984 000
20.	Tomasz Kobiela, Prof. PhD, DSc	Faculty of Chemistry	Insplorion Acoulyte system for combined NPS and QCM-D measurements	PLN 123 690,03

21.	Władysław Wieczorek, Prof. PhD, DSc	Faculty of Chemistry	An electrochemical system for testing advanced ceramic, polymer, and biosensor materials	PLN 500 000
22.	Zofia Kowalewska, Prof. PhD, DSc	Faculty of Civil Engineering, Mechanics and Petrochemistry	High-resolution spectrometer for elemental analysis via investigation of atomic/molecular absorption (HR-CS AAS/HR-CS MAS) in graphite furnace/flame	PLN 175 000