

## 44-ta Jesienna Szkoła Tribologiczna 2026 Gdańsk / 44th Polish Tribology Conference – Autumn Tribology School

	Nazwisko/Surname	Imię/Name	email	osoba prezentująca artykuł	sposób prezentacji/way of presentation	artykuł w Tribologii/publication in Tribology	Tytuł artykułu/Title of presentation	akceptacja/acceptation	uwagi/remarks
	Almqvist	Andreas		TAK/YES			Multi-Scale Analysis of Ski–Snow Friction in Cross-Country Skiing		
	Bou-Saïd	Benyebka		TAK/YES			Frictional Stability of Superelastic Nitinol Stents at the Arterial Interface		
	Fillon	Michel		TAK/YES			Behind the Papers: Evolution, Quality, and Challenges in Tribology Research		
	Hageman	Thomas		TAK/YES			An Overview on Sliding Planet Gear Bearings for Wind Turbine Applications		
	Koenig	Florian		TAK/YES			From Harsh Environments to Reliable Operation: Tribology of Offshore Systems		
	Senatore	Adolfo		TAK/YES			When Silence Reveals Friction: Noise Vibration Harshness (NVH) Challenges in Electric Vehicles		
	Sherrington	Ian		TAK/YES			ACCESSIBLE APPROACHES TO Modelling Mixed Friction		
1	Aniołek	Krzysztof	krzysztof.aniolek@us.edu.pl	TAK/YES	USTNA/ORAL	NIE/NO	MICROMECHANICAL AND TRIBOLOGICAL PROPERTIES OF THE Ti-13Nb-13Zr ALLOY AFTER THERMAL OXIDATION	TAK/YES	
2	Bara	Marek	marek.bara@us.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	WPŁYW ZASTOSOWANYCH NACISKÓW JEDNOSTKOWYCH NA OPORY RUCHU SKOJARZENIA ŻELIWO EN-GJL-250 – POWŁOKA AAO-CU	TAK/YES	
3	Barszczewska	Agnieszka	agnbarsz@pg.edu.pl	TAK/YES	USTNA/ORAL	NIE/NO	Analiza porównawcza pracy łożyska rufowego statku smarowanego wodą i biodegradowalnym czynnikiem smarnym w warunkach niedostatecznego przepływu czynnika smarnego	TAK/YES	
4	Bąkowski	Henryk	henryk.bakowski@polsl.pl	TAK/YES	USTNA/ORAL	TAK/YES	THE IMPACT OF TRIBOLOGICAL WEAR OF FRICTION COMPONENTS IN RAILWAY BRAKING SYSTEMS ON ENVIRONMENTAL POLLUTION	TAK/YES	
5	Bojko	Łukasz	lbojko@agh.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	BADANIA MIKROSTRUKTURALNE I MIKROMECHANICZNE ZĘBÓW AKRYLOWYCH DO PROTEZ RUCHOMYCH	TAK/YES	
6	Chodkiewicz	Arkadiusz	arkadiusz.chodkiewicz@wat.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	STABILITY OF HEXAGONAL BORON NITRIDE DISPERSION IN LUBRICATING COMPOSITIONS AND ITS EFFECT ON SELECTED PERFORMANCE PROPERTIES	TAK/YES	
7	Choszcz	Dariusz	dariusz.choszcz@uwm.edu.pl	NIE/NO	PLAKAT/POSTER	NIE/NO	3D TOPOGRAPHY-BASED EVALUATION OF ABRASIVE WEAR OF AN AGRICULTURAL TOOL IN RELATION TO ABRASIVE PARTICLE MOTION DIRECTION	TAK/YES	
8	Cwe	Adam	troika.chess_01@icloud.com	NIE/NO		NIE/NO			
9	Darbani	Ashkan	ashkan.a.darbani@loram.com	NIE/NO		NIE/NO			
10	Dobrowolska-Bronczyk	Anna	anna.bronczyk@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	TRIBOLOGICAL CHARACTERISATION OF ePTFE FIBRES UNDER SLIDING CONTACT WITH A METALLIC COUNTERELEMENT	TAK/YES	Prosimy o przestanie abstraktu zgodnie z szablonem
11	Duchowski	John K.	john.duchowski@hydacusa.com	TAK/YES	USTNA/ORAL	TAK/YES	Optimized Liquid/Liquid Coalescence for Improved Water Removal from Hydrocarbon Lubricating Oils: A Novel, Multilayered Hydrophobic/Hydrophilic Coalescer.	TAK/YES	
12	Drenda	Barbara	barbara.drenda@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Tribological and Rheological Properties of Magnetorheological Fluids Formulated with Bio-Based Carrier Liquids	TAK/YES	
13	Drenda	Cezary	drenda@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	EFFECT OF SEQUENTIAL SURFACE TREATMENT BY BURNISHING AND GAS NITRIDING ON THE TRIBOLOGICAL BEHAVIOUR OF AN AlCrN-COATED VANCRON STEEL SYSTEM	TAK/YES	
14	Dzierwa	Andrzej	adzierwa@prz.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Entropy-weighted TOPSIS optimization of tribological characteristics of slide-burnished 36CrNiMo4 steel	TAK/YES	
15	Formela	Michał	michal.formela@pg.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	EVOLUTION OF THE FRICTION COEFFICIENT DURING THE RUNNING-IN PHASE OF FRICTION ELEMENTS IN A TORSIONAL VIBRATION DAMPER FOR A MOTOR VEHICLE DRIVETRAIN	TAK/YES	
16	Grygier	Dominika	dominika.grygier@pwr.wroc.pl	TAK/YES	USTNA/ORAL	TAK/YES	EFFECT OF TEMPERATURE AND OVERHEATING CONDITIONS ON THE TRIBOLOGICAL PROPERTIES OF STELLITE 6 ALLOY	TAK/YES	
17	Guo	Zhiwei	zwguo@whut.edu.cn	TAK/YES	USTNA/ORAL	NIE/NO	THE TRIBOLOGICAL PERFORMANCE OF LIGNUM VITAE INSPIRED COMPOSITE MATERIALS UNDER WATER LUBRICATION.docx	TAK/YES	
18	Jenek	Mariusz	m.jenek@iim.uz.zgora.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	WPŁYW ZUŻYCIA NARZĘDZI SKRAWAJĄCYCH W PROCESIE TOCZENIA NA STAN WARSTWY WIERZCHNIEJ ELEMENTÓW OBRABIANYCH	TAK/YES	

19	Kadela	Ewa	kadela@inig.pl	TAK/YES	USTNA/ORAL		Wpływ uwodnienia smaru sulfonianowego zagęszczanego nadzasadowym sulfonianem wapnia na tarcie i zużycie w węźle tribologicznym	TAK/YES	
20	Kiełb	Martyna	martyna.kiełb@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	EFFECT OF X-RAY IRRADIATION ON THE TRIBOLOGICAL AND MICROMECHANICAL PROPERTIES OF SELECTED POLYMERIC MATERIALS INTENDED FOR SPACE APPLICATIONS	TAK/YES	
21	Konat	Łukasz	lukasz.konat@pwr.edu.pl	TAK/YES	PLAKAT/POSTER	NIE/NO	OCENA WPŁYWU PROCESU SPAWANIA LASEROWEGO NA WŁAŚCIWOŚCI MECHANICZNE I TRIBOLOGICZNE WYBRANYCH NISKOSTOPOWYCH STALI MARTENZYTYCZNYCH Z BOREM	TAK/YES	
22	Koralewski	Jędrzej	jedrzej.koralewski@pg.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	IMPACT OF RUN-IN PARAMETERS AND PARTICULATE CONTAMINATION ON THE TRIBOLOGICAL PERFORMANCE OF WATER-LUBRICATED POLYMER STERN TUBE BEARINGS	TAK/YES	
23	Kot	Marcin	kotmarc@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	FRACTURE TOUGHNESS ANALYSIS OF ADVANCED MICROSTRUCTURE COATINGS USING SPHERICAL INDENTATION TECHNIQUE	TAK/YES	
24	Kotkowiak	Mateusz	mateusz.kotkowiak@put.poznan.p	TAK/YES	USTNA/ORAL	TAK/YES	WŁAŚCIWOŚCI TRIBOLOGICZNE STOPU Ti6Al4V MODYFIKOWANO DODATKAMI SMARÓW STAŁYCH	TAK/YES	
25	Kowalczyk	Joanna	jkowalczyk@tu.kielce.pl	TAK/YES	USTNA/ORAL		ASSESSMENT OF THE TRIBOLOGICAL PERFORMANCE OF AlTiSiN, AlCrN, AND AlTiN/TiSi <sub>x</sub> N COATINGS UNDER TECHNICALLY DRY SLIDING CONDITIONS	TAK/YES	
26	Kowalewski	Marcin	marcin.kowalewski.2@doktorant.u	TAK/YES	PLAKAT/POSTER	NIE/NO	Assessment of the Wear Resistance of Hardox HiAce Steel in Abrasive Environments	TAK/YES	
27	Kowalewski	Piotr	piotr.kowalewski@pwr.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	Concept of a Test Stand for Tribological Investigation of Single Fibres and Thread-Based Sliding Structures	TAK/YES	
28	Kowalski	Marcin	marcin.kowalski2@pw.edu.pl	NIE/NO	PLAKAT/POSTER	NIE/NO	IMPACT OF LASER SCANNING SPEED ON THE TRIBOCORROSION OF ADDITIVELY MANUFACTURED 316L STEEL	TAK/YES	
29	Krawczyk	Janusz	jkrawcz@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	VALIDATION OF 42CrMo4+QT STEEL WORKPIECES SURFACE REGENERATION METHODS BASED ON TRIBOLOGICAL TESTS	TAK/YES	
30	Krupa	Jolanta	krupa@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	From micro-impact tests to wear prediction: integrating tribology and machine learning	TAK/YES	
31	KUMAR	VINEET	vinee0405@gmail.com	TAK/YES	USTNA/ORAL	TAK/YES	Aluminium Matrix Composites Reinforced with Superalloy-Derived Forging Scale for sustainable tribological applications	TAK/YES	Prosimy o przestanie abstraktu zgodnie z szablonem
32	Lachowicz	Marzena	marzena.lachowicz@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Wpływ degradacji warstwy azotowanej na właściwości tribologiczne stali narzędziowej	TAK/YES	Prosimy o przestanie abstraktu zgodnie z szablonem
33	Lemecha	Magdalena	magdalena.lemecha@uwm.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	THE INFLUENCE OF THE DISTRIBUTION OF CARBIDE PRECIPITATES IN THE MICROSTRUCTURE ON THE MECHANISMS AND INTENSITY OF MICROABRASIVE WEAR OF MULTIPHASE MATERIALS	TAK/YES	
34	Leśniewski	Tadeusz	tadeusz.lesniewski@pwr.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	COMPARATIVE STUDIES OF LUBRICANTS USED IN PRECISION MECHANICS, USING WATCH MECHANISMS AS AN EXAMPLE	TAK/YES	
35	Lewandowski	Albert	a.lewandowski@iim.uz.zgora.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	THE INFLUENCE OF MOLYBDENUM DISULFIDE ADDITIVE ON THE PROPERTIES OF 18HGT STEEL COMPONENTS IN THE BURNISHING PROCESS USED IN WIND TURBINE GEARBOXES	TAK/YES	
36	Libera	Michał	michal.libera@put.poznan.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	Analityczna metoda obliczania nośności dynamicznej łożysk tocznych do zastosowań numerycznych / An analytical method for calculating the dynamic load rating of rolling bearings for numerical applications	TAK/YES	
37	Ligier	Krzysztof	krzysztof.ligier@uwm.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	3D TOPOGRAPHY-BASED EVALUATION OF ABRASIVE WEAR OF AN AGRICULTURAL TOOL IN RELATION TO ABRASIVE PARTICLE MOTION DIRECTION	TAK/YES	
38	Liszewski	Mariusz	mliszewski@mltech.pl	NIE/NO	USTNA/ORAL	TAK/YES	THE INFLUENCE OF THE SIZE OF THE CONTACT SURFACE ON THE TRIBOLOGICAL CHARACTERISTICS OF ELEMENTS MADE USING 3D PRINTING TECHNOLOGY	TAK/YES	
39	Łatka	Leszek	leszek.latka@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	TRIBOLOGICAL BEHAVIOR OF HYBRID PLASMA-SPRAYED Al <sub>2</sub> O <sub>3</sub> COATINGS COMPARED TO CONVENTIONAL APS AND SPS DEPOSITS	TAK/YES	
40	Łoński	Wojciech	wojtek.lonski@gmail.com	TAK/YES	USTNA/ORAL	TAK/YES	INFLUENCE OF 3D PRINTING PROCESS PARAMETERS ON THE TRIBOLOGICAL PROPERTIES OF PLA SAMPLES	TAK/YES	

41	Łuszcz	Maciej	maciej.luszcz@itee.lukasiewicz.gov	TAK/YES	USTNA/ORAL	NIE/NO	WEAR RESISTANCE OF CERMET TITANIUM-BASED MATERIALS WITH HBN ADDITION IN ELEVATED TEMPERATURE	TAK/YES	
42	Madej	Monika	mmadej@tu.kielce.pl	TAK/YES	PLAKAT/POSTER	TAK/YES			Brak streszczenia
43	Michalczewski	Remigiusz	remigiusz.michalczewski@itee.luka	TAK/YES	USTNA/ORAL	TAK/YES	THE EFFECT OF CONTACT STRESS ON SURFACE FATIGUE OF DLC-COATED SPUR GEARS	TAK/YES	
44	Milanowska	Weronika	weronika.milanowska.dokt@pw.e	TAK/YES	PLAKAT/POSTER	NIE/NO	Sustainable polymers as greases thickeners	TAK/YES	
45	Musiał	Janusz	janusz.musial@ukw.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	ANALYSIS OF THE TRIBOLOGICAL PROPERTIES OF POLYAMIDE PRODUCED BY TRADITIONAL AND ADDITIVE METHODS	TAK/YES	
47	Niedźwiedz	Mateusz	mateusz.niedzwiedz@us.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	WŁAŚCIWOŚCI TRIBOLOGICZNE POWŁOK PEO FORMOWANYCH NA STOPIE MAGNEZU AZ31B W KONTAKCIE Z MATERIAŁAMI CERAMICZNYMI	TAK/YES	
48	Niemczewska-Wójcik	Magdalena	magdalena.niemczewska-wojcik@	TAK/YES	PLAKAT/POSTER	TAK/YES	Metodyka kompleksowych badań i oceny powierzchni warstwy wierzchniej		Brak streszczenia
49	Olszak	Artur	artur.olszak@ins.lukasiewicz.gov.p	TAK/YES	USTNA/ORAL	TAK/YES	BADANIA WŁAŚCIWOŚCI TRIBOLOGICZNYCH OLEJÓW ROŚLINNYCH	TAK/YES	
50	Opalka	Mariusz	mariusz.opalka@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	EFFECT OF TEMPERATURE AND OVERHEATING CONDITIONS ON THE TRIBOLOGICAL PROPERTIES OF STELLITE 6 ALLOY	TAK/YES	
51	Orlicki	Grzegorz	grzorlic@pg.edu.pl	TAK/YES	USTNA/ORAL		COMPARATIVE TESTING OF THE OIL LUBRICANTS OPTICAL PROPERTIES' INFLUENCE ON THE OPTOELECTRONIC MEASUREMENTS OF SLIDING CONTACTS' PARAMETERS	TAK/YES	
52	Osada	Piotr	osada@agh.edu.pl	TAK/YES	USTNA/ORAL	NIE/NO	a-C-MoS2 NANOCOMPOSITE COATINGS: TRIBOLOGICAL ADAPTATION UNDER CYCLIC PRESSURE AND TEMPERATURE CHANGES	TAK/YES	
53	Osowski	Karol	k.osowski@urad.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Ocena jakości powierzchni stopu Co-Cr wytwarzanego metodą L-PBF	TAK/YES	
54	Pancielejko	Mieczysław	mieczyslaw.pancielejko@tu.koszal	TAK/YES	PLAKAT/POSTER	TAK/YES	Tribological Characteristics and Mechanical Properties of ZrN Coatings Prepared on Ni-Ti Alloy Substrates	TAK/YES	
55	Paszkowski	Maciej	maciej.paszkowski@pwr.edu.pl	TAK/YES	USTNA/ORAL	NIE/NO	MECHANIZM DESTABILIZACJI STRUKTURY SMARU SULFONIANOWEGO INDUKOWANY OBECNOŚCIĄ WODY – INTERPRETACJA REOLOGICZNA I IMPLIKACJE TRIBOLOGICZNE	TAK/YES	
56	Pawlus	Paweł	ppawlus@prz.edu.pl	TAK/YES	USTNA/ORAL	NIE/NO	Dokładne określenie zużycia objętościowego na podstawie pomiarów profili nierówności	TAK/YES	Prosimy o przesłanie abstraktu zgodnie z szablonem
57	Pawłowski	Ariel	ariel.pawlowski@doctorate.put.pd	TAK/YES	USTNA/ORAL	TAK/YES	INFLUENCE OF PRECIPITATION- SYNTHESIZED SULFIDES IN FRICTION MATERIALS ON BRAKING PERFORMANCE AND BRAKE DUST EMISSIONS IN AIR DISC BRAKES	TAK/YES	
58	Piasecki	Adam	adam.piasecki@put.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	WŁAŚCIWOŚCI TRIBOKOROZYJNE STALI X5CrNi18-10 W WODNYM ROZTWORZE NaCl	TAK/YES	
59	Piasecki	Adam	adam.piasecki@put.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	TRIBOKOROZYJNE I MECHANICZNE WŁAŚCIWOŚCI KOMPOZYTOWEGO STOPU WYSOKIEJ ENTROPII CoCrFeNiMn WZMACNIANEGO Y <sub>2</sub> O <sub>3</sub> I MWCNTs	TAK/YES	
60	Posmyk	Andrzej	andrzej.posmyk@polsl.pl	TAK/YES		TAK/YES	Influence of surface treatment of cast iron brake discs on their wear resistance	TAK/YES	Prosimy o przesłanie abstraktu zgodnie z szablonem
61	Przepiórka	Jacek	jacek.przepiorka@urad.edu.pl	TAK/YES	PLAKAT/POSTER		Identification of tribological characteristics of polyurethane soles in combination with different floors	TAK/YES	
62	Ptak	Anita	anita.ptak@pwr.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	Effect of 3D-Printed Biomimetic Surface Textures on Tribological Properties	TAK/YES	
63	Radoch	Igor	igor.radoch@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Design of a Vacuum Tribological Test Stand – Application and Capabilities	TAK/YES	
64	Radoń-Kobus	Krystyna	kradonkobus@tu.kielce.pl	TAK/YES	USTNA/ORAL	TAK/YES			Brak streszczenia
65	Rutkowski	Jakub	rutkowski.m.jakub@gmail.com	TAK/YES	USTNA/ORAL	TAK/YES	COMPARATIVE ANALYSIS OF THE TRIBOLOGICAL PROPERTIES OF CAD/CAM PMMA AND 3D-PRINTED DENTAL RESIN UNDER SIMULATED BRUXISM CONDITIONS	TAK/YES	
66	Senyk	Szymon	szymon.senyk@wat.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Application of Stribeck Curves for the Evaluation of Tribological Properties of Greases	TAK/YES	
67	Sęp	Jarosław	jsep@prz.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	SELECTION OF WEIGHTS FOR TRIBOLOGICAL CHARACTERISTICS IN MULTI-CRITERIA OPTIMIZATION	TAK/YES	
68	Skorupka	Zbigniew	zbigniew.skorupka@ilot.lukasewid	TAK/YES	PLAKAT/POSTER	TAK/YES	EFFECT OF HYDRAULIC PRESSURE ON AVIATION BRAKE PERFORMANCE	TAK/YES	
69	Sokolska	Justyna	justyna.sokolska@pwr.edu.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	EFFECT OF COATING THICKNESS ON ABRASIVE AND EROSIVE WEAR OF THE POLYURETHANE COATING	TAK/YES	

70	Stachowiak	Arkadiusz	arkadiusz.stachowiak@put.poznan	TAK/YES	PLAKAT/POSTER	NIE/NO	IMPACT OF LASER SCANNING SPEED ON THE TRIBOCORROSION OF ADDITIVELY MANUFACTURED 316L STEEL	TAK/YES	
72	Szczygieł	Paweł	pszczygiel@tu.kielce.pl	TAK/YES	PLAKAT/POSTER	TAK/YES	EFFECT OF CASTING ORIENTATION IN ADDITIVELY MANUFACTURED MOLDS ON THE TRIBOLOGICAL PROPERTIES OF SILICONE	TAK/YES	
73	Tarasevych	Yuliia	jtaras@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	RHEOLOGICAL AND MAGNETIC PROPERTIES OF L-AN MINERAL OIL-BASED FERROFLUIDS	TAK/YES	
74	Tarasiuk	Wojciech	w.tarasiuk@pb.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	THE STUDY OF THE INFLUENCE OF THE SIZE OF THE CONTACT SURFACE ON THE INTENSITY OF THE GENERATION OF WEAR PARTICLES INTO THE ATMOSPHERE	TAK/YES	
75	THEKKAN	RUSHDHA HIBA	rushdha.h.theakkan@ntnu.no	TAK/YES	PLAKAT/POSTER	TAK/YES	SURFACE FUNCTIONALISATION OF GRAPHENE OXIDE AS AN ADDITIVE FOR ENVIRONMENTALLY ACCEPTABLE LUBRICANTS (EALs)	TAK/YES	
76	Troszyński	Adam	adam.troszynski@pbs.edu.pl	NIE/NO		TAK/YES	ANALYSIS OF THE TRIBOLOGICAL PROPERTIES OF POLYAMIDE PRODUCED BY TRADITIONAL AND ADDITIVE METHODS	TAK/YES	
77	Tyczewski	Przemysław	przemyslaw.tyczewski@put.poznan	TAK/YES	PLAKAT/POSTER	TAK/YES	IMPACT OF LASER SCANNING SPEED ON THE TRIBOCORROSION OF ADDITIVELY MANUFACTURED 316L STEEL	TAK/YES	
78	Wieczorek	Andrzej	andrzej.n.wieczorek@polsl.pl	TAK/YES	USTNA/ORAL	TAK/YES	Synergia w procesach eksploatacyjnych maszyn górniczych	TAK/YES	
79	Wieleba	Wojciech	wojciech.wieleba@pwr.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Wpływ ekspozycji na próżnię na właściwości tribologiczne elementów wytworzonych z wybranych polimerów przy użyciu technologii druku 3D (FDM)	TAK/YES	
80	Zasińska	Katarzyna	katarzyna.zasinska@pg.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	MECHANICAL AND TRIBOLOGICAL PROPERTIES OF ABS, ASA AND PA COMPONENTS MANUFACTURED BY FDM METHOD	TAK/YES	
81	Zimowski	Sławomir	zimowski@agh.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	ANALYSIS OF THE WEAR RESISTANCE OF ZINC AND ZINC ALLOYS AS ENGINEERING MATERIALS	TAK/YES	
82	Zwolak	Jan	jzwolak@ur.edu.pl	TAK/YES	USTNA/ORAL	TAK/YES	Influence of selected elements of the meshing geometry on the characteristics of the rolling-sliding contact in the gears of the power shift transmission	TAK/YES	
83	Żurowski	Wojciech	wojciech.zurowski@urad.edu.pl	NIE/NO		TAK/YES	Identification of tribological characteristics of polyurethane soles in combination with different floors	TAK/YES	
84	Yuan	Chengqing	ycq@whut.edu.cn	NIE/NO		NIE/NO	THE TRIBOLOGICAL PERFORMANCE OF LIGNUM VITAE INSPIRED COMPOSITE MATERIALS UNDER WATER LUBRICATION.docx	TAK/YES	
85	Amanov	Auezhan	auezhan.amanov@tuni.fi	TAK/YES	USTNA/ORAL	TAK/YES	EFFECT OF SURFACE CONDITIONING ON THE TRIBOLOGICAL PERFORMANCE OF POLYMERIC COATED Ti-6AL-4V ALLOY FABRICATED BY ADDITIVE MANUFACTURING	TAK/YES	