08:30	09:00	sesja testowa						
09:00	09:05	rozpoczęcie konferencji						
09:05	09:25							
		Keynote speaker : Józef Antonowicz - Biogenic substances in the hydrosphere-atmosphere and hydrosphere-bottom sediments interfaces of four lakes differing in the degree of anthropopression.						
		sesja 1			sesja 5			Sesja 8
		moderator: Krystyna Kannenberg			**moderator: Paweł Cichocki**			**moderator: Agnieszka Wesołowska**
09:45:00	10:00:00	Maciej Grobelski - Fusion and reduction: modifications of the eye featur	09:45:00	10:00:00	Aleks Wójcik - Daily noise levels and the life cycle of the local community on the example of the Nicolaus Copernicus University campus in Toruń	09:45:00	10:00:00	Marin Lukačević - Breaking the barrier: impact of calibrated compressive force on the germination and viability of Robinia pseudoacacia L.
10:00:00	10:15:00	Paula Milniczuk - Analysis of genetic diversity of selected oat cultivars (Avena sativa L.) using ISSR markers	10:00:00	10:15:00	Kacper Ślewicki - Emotions and Noise During Speedway Races: Preliminary Results of Measurements Conducted on the University Campus in Toruń.	10:00:00	10:15:00	Katarzyna Gołębiowska - How selected factors affect nanoplastic flocculation efficiency
10:15:00	10:30:00	Anna Sobieraj-Betlińska - From woody elements to grasslands: contrasting wild bee community patterns across semi-natural habitat types	10:15:00	10:30:00	Adam Szpiek - Analysis of the color temperature of selected architectural objects of the Old Town Complex in Toruń	10:15:00	10:30:00	Zhouling Chen -Microbial Community Composition Across Multiple Tissues of Pinna nobilis Following Mass Mortality Events in the Mediterranean
10:30:00	10:45:00	Michał Kułakowski - Occurrence of stroma-forming Epichloë endophytes in grasses within Cytadela Park, Poznań, Poland	10:30:00	10:45:00	Dorota Kudlicka - Higher Education Institutions and the Environmental Goals of the 2030 Agenda: A Case Study of the University of Lodz	10:30:00	10:45:00	Dongqing Zhao - Transcriptomic Responses and Antimicrobial Resistance Gene Profiles of Outbreak-Associated Aeromonas salmonicida subsp. salmonicida Isolates from Salmonid Fish
10:45:00	11:00:00	Diana Fiedorowicz - Variety of mycobiota on ash wood in an alder-ash forest	10:45:00	11:00:00	Paweł Druet - Fatal accidents in the Polish Tatra Mountains in 2021-2025	10:45:00	11:00:00	Grace Azeez - Chemical Composition and Phytotoxic Effects of nanoemulsions of Caraway Essential Oil fractions on Early Growth of selected plants seedlings in a Sand-Based System
		sesja 2			Sesja 6			Sesja 9
		moderator: Sławomir Królewicz			**moderator: Karolina Lewińska**			**moderator: Grzegorz Borkowski**
11:15:00	11:30:00	Adam Waśniewski - Transfer learning for land cover classification, assessing spatial and temporal transferability of Sentinel-2 models	11:15:00	11:30:00	Daria Szuk - Application of the Trophic Soil Index (SIG) in the Assessment of Soil Diversity and Transformations in the Middle Odra River Valley	11:15:00	11:30:00	Agnieszka Wesołowska - From processing to interpretation: applications supporting spectroscopic data analysis
11:30:00	11:45:00	Daria Dobrogowska - Detection of wet snow using Sentinel-1 SAR Data in the Hornsund Region, Svalbard	11:30:00	11:45:00	Jagna Kosowska - Does the time of exposition can influence on assessment potential trees in arsenic remediation ?	11:30:00	11:45:00	Paulina Laskowska-Piekoszewska - Environmental diversity of the Kraków-Częstochowa Upland in the light of malacological analysis
11:45:00	12:00:00	Grzegorz Górniak - Application of Deep Learning Methods for Land Cover Change Analysis in the Northern Part of Toruń in the Years 2017–2025	11:45:00	12:00:00	Olga Baranowska - Assessment of Assisted Phytostabilization Efficiency of Copper Using Basalt Ash	11:45:00	12:00:00	Maciej Dysierowicz - A Comparative Study on the Application of a Light Dynamic Probe and a Light Weight Deflectometer for Assessing Beach Sand Compaction
12:00:00	12:15:00	Natalia Jasiak - Assessment of the habitat potential of the Sośnica spoil heap using optical and LiDAR data	12:00:00	12:15:00	Bożena Czech - Remediation of phthalate polluted soil with biochar	12:00:00	12:15:00	Klaudia Ławniczak - Ecotoxicological Effects and Biodegradation Potential of Plant-Based Food-Contact Materials
12:15:00	12:30:00	Adam Chudziński - The Historical Geoportal as a Digital Tool for Analysing Environmental Change	12:15:00	12:30:00	Mateusz Dudzik - Concrete with the addition of ash from municipal waste incineration	12:15:00	12:30:00	Paulina Piskuła - Occurrence of microplastic items in organs of freshwater and marine fish – an impact of habitat zones and feeding features
12:30:00	12:45:00	Karolina Walczak - Automated Detection of Actaea spicata L. Using Deep Neural Networks: New Perspectives in the Inventory and Monitoring of Natural Forest Habitats	12:30:00	12:45:00	Oliwia Babacz - How much arsenic can trees accumulate?	12:30:00	12:45:00	Katarzyna Tyszczuk-Rotko - Screen-printed sensors in trace analysis of selected biologically active compounds in environmental samples

		Sesja 3			Sesja 7			Sesja 10
		moderator: Bożena Sikora			**moderator: Karolina Lewińska**			**moderator: Jakub Ceglarek**
13:00:00	13:15:00	Maria Grzegorzek - Occurence of Thelazia spp. Nematodes in the Bieszczady population of European Bison (Bison Bonasus) - Analysis of field material	13:00:00	13:15:00	Agnieszka Zwierniak - Survival of alder species (black, grey and green alder) and their impact on the physicochemical properties of technosols in lignite combustion waste disposal site	13:00:00	13:15:00	Jagna Letmańska - Hydrochemical Functioning of Streams under Strong Anthropogenic Pressure on the example of the Jeziorka River Catchment
13:15:00	13:30:00	Paulina Foremniak - Invisible Risk: How Mycotoxins Affect Fetal Development	13:15:00	13:30:00	Joanna Maier - Concentrations of heavy metals in suspension carried by the Odra river waters	13:15:00	13:30:00	Zuzanna Zając - The influence of leaf structure on the retention and leaching of particulate matter during simulated rainfall.
13:30:00	13:45:00	Iga Szostak - The European hare (Lepus europaeus) as a source of infection with bacteria from the Campylobacter family in the Lublin Upland	13:30:00	13:45:00	Joanna Maria Gocka - Vegetation under pressure. Assessment of threats to the vegetation cover of the shoreline zone – Lake Rgielskie in the context of the impact of anthropogenic and natural factors.	13:30:00	13:45:00	Wojciech Nadziałek - The Flash Flood in Ćmielów on 11 July 2024 in the Kielce Upland as an Example of an Extreme Weather Event
			13:45:00	14:00:00	Igor Śniady - Analysis of the spatial and vertical migration of pesticide residues into deep sections of soil profiles	13:45:00	14:00:00	Paweł Przepióra - Results of geomorphological research near the megalithic site on Łyżka (Island Beskids, Poland)
		Sesja 4	14:00:00	14:15:00	Łukasz Kruszewski - Biodiversity in the harsh and variable environment of post-coal-mining heaps encompassed by fires: mosses from Upper Silesia, Poland	14:00:00	14:15:00	Iga Telega - Climate changes on Mount Śnieżka against the background of Poland's climate in the multiannual period 1990–2010
		moderator: Bożena Sikora	14:15:00	14:30:00	Łukasz Kruszewski - Vascular plants and extremophilic microfungi in the extreme microhabitats of post-coal-mining heaps in Upper Silesia, Poland			
14:00:00	14:15:00	Iga Szostak - Prevalence of bacterial pathogens in free - ranging European hares (Lepus europaeus)						
14:15:00	14:30:00	Natalia Kiryluk - The importance of standardizing the techniques of hemolymph collection and staining in Tenebrio molitor for the reliability and reproducibility of experimental results						
14:30:00	14:45:00	Witold Durczyński - Effects of deciduous tree bark and paper-based diets on body mass and hemolymph cellular composition in Tenebrio molitor						
14:45:00	15:00:00	Marten Kiupel - Effects of Hormonal Exposure on Embryonic Development and Microbiome Composition in Danio rerio						
15:00:00	15:15:00	Amelia Kurtys-Szukowska - Hormones in Water: Effects of Estrone and Progesterone on Zebrafish Embryos Development and Microbiome						
15:15:00	15:30:00	Zihe Zhao - Mixed Estrogen Exposure Alters the Embryo-Associated Microbiome of Danio rerio						
15:30:00	15:45:00	Yoshikazu Hasegawa - Microbiome Response of Zebrafish Embryos to Environmentally Relevant Estrone and Estriol Exposure						
15:45:00	15:55:00	zakończenie konferencji						