

Day-Plan for EcoSET Closing Conference

Monday, September 12

9:00-11:00	Registration of Conference Participants (Auditorium Novum)
11:30-12:30	Welcome and greetings: Prof. Marek Bednarczyk PhD Eng. Magdalena Kolenda PhD Eng. Magdalena Dobiszewska, Prof. PBŚ PhD Katarzyna Tretyn, prof. PBŚ
12:30-13:00	Coffee break
13:00-14:30	Panel session (A1)
14:30-15:30	Lunch for registered participants
15:30-16:30	Opening of 3 art exhibitions: Ondokuz Mayıs University (main Hall)
16:30-17:30	Opening of EcoSET International Exhibition, Coffee break (main Hall)

Tuesday, September 13

8:15-10:15	Panel sessions (B1, B2)
10:15-10:45	Coffee break
10:45-12:15	Panel sessions (B3, C1)
12:15-13:00	Lunch for registered participants
13:00-14:00	Poster session
14:00-15:15	Panel session (C2)
19:00	Formal Diner for registered participants in Karczma Młyńska (ul. Mennica 1, Bydgoszcz)

Wednesday, September 14

Trip to Malbork Castle (participants that registered for the trip)

Session Plan:

Section: Fine arts and art conservation (Auditorium Novum)

Session A1 – Chairman: PhD Katarzyna Tretyn, prof. PBŚ

- 13:00 Desy Teja Gumilar: Exploring New Quality and Aesthetics of Wet Type of Bathroom in Southeast Asia Using Bamboo Fibers
- 13:15 Engin Güney: New artistic orientation shaped by technological developments
- 13:30 Erkan Likos: material selection on furniture in terms of ecological aspect
- 13:45 Erkan Likos: ECO-CULTURE and ART: a new aesthetic imagination and process management for sustainability
- 14:00 Julia Wleklińska: The New Sustainable Tourist Model for the Elbląg Canal

Section: Animal science and fisheries (Auditorium Novum)

Session B1 – Chairman: Prof. Marek Bednarczyk

- 08:15 Modou Mangan: The effects of in ovo injection of newly selected synbiotic formulation delivered at 18.5 ED on embryonic development, hatchability and chick quality
- 08:30 Weronika Ragus: Egg quality from hens in a free-range system at the beginning, or the end of the laying period
- 08:45 Monika Grzybulska: Assessment of growth and footpad dermatitis in chickens kept on a different type of pellet bedding
- 09:00 Zuzanna Brzycka: Growth performance and meat quality from chickens fed with aluminosilicates
- 09:15 Sebastian Wlazlak: The efficiency of broiler ducks production depends on intensive or semi-intensive feeding
- 09:30 Muhammed Şamil Açar: Effect of different housing systems of hens on the eggs quality features, after the 80th week of age
- 09:45 Mariam Ibrahim: Deciphering the Functionality of PGCs in Epigenetic Inheritance of the Effects Induced by In Ovo Chicken Embryo Stimulation

Session B2 – Chairman: PhD Eng. Magdalena Kolenda

- 08:30 Petr Slama: Nanofiber scaffolds for cell cultivation
- 08:45 Maroš Čobirka: Influence of cow's lifespan and season of milking on milk yield and its composition
- 09:00 Dariusz Piwczyński: Length of productive life and reasons of culling daughters of bulls with a high immune response
- 09:15 Aleksandra Bełdowska: Multispecies probiotic supplementation evokes hepatic gene expression changes in pigs
- 09:30 Hasan Önder: Nested Models with Permutation
- 09:45 Uğur ŞEN: Effect of culture temperature during IVM on oocyte maturation and embryo development in Bovine

Session B3 – Chairman: Prof. Marek Bednarczyk, PhD Eng. Magdalena Kolenda

- 10:45 Margrethe Therkildsen: The effect of incubation temperature on chicken muscle and bone development, performance, meat quality and welfare: a review
- 11:15 Giuseppe Maiorano: From farm to fork: the role of the pasture on beef quality
- 11:45 Siria Tavaniello: A survey on the incidence of breast muscle abnormalities in broiler chickens reared and slaughtered under commercial conditions

Section: Civil engineering and transport (RCI, C8)

Session C1 – Chairman: PhD Eng. Magdalena Dobiszewska, Prof. PBŚ

- 10:45 Magdalena Dobiszewska: Influence of waste basalt powder on some concrete properties
- 11:00 Bertha Santos: Spatial multi-criteria analysis for walking suitability assessment
- 11:15 Izabela Kasprzyk: Beam buckling analysis using the finite element method
- 11:30 Andrea Petrella: Novel cement composites based on organic and inorganic aggregates from waste recycling
- 11:45 Magdalena Sosnowska: Modeling of coupled thermodiffusion using the space-time finite element method
- 12:00 Ahmet Beycioğlu: Compressive strength of electrically cured geopolymer mortar

Session C2 – Chairman: PhD Eng. Magdalena Dobiszewska, Prof. PBŚ

- 14:00 Serdar Yıldırım: Prediction of compressive strength of electrically cured geopolymer mortars by fuzzy logic model
- 14:15 Esen Yıldırım: Modelling of the concrete properties by artificial intelligence methods
- 14:30 Hüsametdin Ürünveren: Effect of silica modulus on fresh and hardened properties of geopolymer mortars
- 14:45 Jorge Gonçalves: EU and Portuguese strategic vision for cycling
- 15:00 Dimitrios Goulias: Parametric study on the sustainability assessment of rock sand as cement and FA replacement in concrete for roadway construction and rehabilitation
- 15:15 Orlando Bagcal: Physical, mechanical, and durability characterisations of rock dust as fine aggregates replacement in cement composites

Poster Session (Auditorium Novum)