

10th International Oligochaete Taxonomy Meeting

November 3–7, 2025

Osijek, Croatia

Conference Program



Conference Venue: University Rectorate
Trg Svetog Trojstva 3, Osijek

Laboratory Work: Department of Biology
Cara Hadrijana 8/A, Osijek

Monday, November 3, 2025

Time	Activity
18:00–20:00	Registration, get together

Tuesday, November 4, 2025

Session	Time	Title/Activity	Speaker
Opening	9:00–9:15	Opening speech	Davorka Hackenberger Kutuzović Csaba Csuzdi, Patricia Cardet
	9:15–9:45	Overview 10 IOTM	
Session 1: Phylogeny, Systematics & Genomics	9:45–10:05	Earthworm Genomics at the Crossroads: From Scarce Resources to Mechanistic Insights into Adaptation	Luis Cunha
	10:05–10:25	Morphological and ecological radiation of crown Lumbricidae	Daniel Fernández Marchán
	10:25–10:45	Mission possible: an attempt toward a phylogenetic understanding of the genus <i>Dendrobaena</i> (Crassiclitellata, Lumbricidae)	Tímea Szederjesi
10:45–11:20			
COFFEE BREAK / Posters			
Session 1 cont.	11:20–11:40	Using integrative taxonomy to assess the <i>Allolobophora chlorotica</i> species complex in Southwestern Europe	Alberto Piris
	11:40–12:00	Genomic Polymorphism and Characterization of earthworms with an Emphasis on Native and Exotic Assemblage in Reserve Forests of India	Shweta Yadav
	12:00–12:20	The first attempt to place the Indian acanthodrilids in a phylogenetic context	Csaba Csuzdi
	12:20–12:40	Taxonomic history of the “Glossoscolecidae” family and its paradigms	Ricardo Maradei Lombardi Fernandes
13:00–14:30			
LUNCH			
14:30–15:00			
Session 2: Morphology, Histology & Anatomy	15:00–15:20	Unusual (diffused) oogenesis in the ovo-spermathecal apparatus of <i>Eudrilus eugeniae</i>	Dominika Raš
	15:20–15:40	Is the setal distance ratio a useful morphological character for distinguishing cryptic earthworm species? A case study of the <i>Aporrectodea caliginosa</i> species group	Csaba Csuzdi

15:40–16:00	Comparative analysis of ovarian organization in <i>Drawida</i> and <i>Delaya</i> , close relatives of Crassiclitellata	Anna Z. Urbisz
16:00–16:30	COFFEE BREAK / Posters	
Roundtable 1	16:30–17:30	Topic 1 (e-session)

Wednesday, November 5, 2025

Session	Time	Activity
Field excursion	Whole day	Field excursion to Nature Park Papuk

Thursday, November 6, 2025

Session	Time	Title/Activity	Speaker
Session 3: Conservation, Indicators, Functional Ecology	9:00–9:20	Are earthworms a useful tool to prioritize areas for conservation?	Csaba Csuzdi
	9:20–9:40	Earthworms in urban and peri-urban sites in Brazil: How these locations contribute to the maintenance and diversity of species	George G. Brown
	9:40–10:00	Linking Soil Structure to Earthworm Activity Using 3D X-ray CT and Information Theory	Enrico Chiesa
	10:00–10:20	Responses of two earthworm species to soil moisture variation: implications for soil properties and bacterial communities	Filipa Reis
	10:20–10:40	Functional-ecological characterization of soils: the role of earthworms in assessing biotic potential and soil health	Davorka Hackenberger Kutuzović
COFFEE BREAK / Posters			
Session 4: Microannelids	11:20–11:40	Distribution of <i>Euanchytraeus</i> spp. (Annelida: Clitellata: Enchytraeidae) in Europe: How many species are there and are they glacial relicts?	Jiří Schlaghamerský
	11:40–12:00	Microannelid assemblages at the eastern edge of the Podyjí National Park (Czechia): effect of coppice restoration and specific habitats	Daniel Dusík
Roundtable 2	12:00–13:00	Topic 2 (e-session)	

	13:00–14:30	LUNCH
Workshop	15:00–17:00	Workshop – Department of Biology (Cara Hadrijana 8/A)
	17:00–17:30	COFFEE BREAK
	20:00	CONFERENCE DINNER

Friday, November 7, 2025

Session	Time	Title/Activity	Speaker
Session 5: Ecotoxicology	9:00–9:20	Earthworm-Mediated investigation of Polyethylene Microplastics with Metabolomic Insights into Antioxidant, and Neurotoxic biomarker	Shweta Yadav
	9:20–9:40	From resistance to resilience: tackling earthworm stress limits under exposures to tank mixtures	Fernanda Benedet de Santo
Session 6: Diversity and Distributions	9:40–10:00	An overview of the earthworm fauna of Madagascar	Csaba Csuzdi
	10:00–10:20	25 years of the <i>Metaphire formosae</i> species group research: where it started and is taking us	Chih-Han Chang
Roundtable 3	10:20–10:45	Roundtable discussion	
	10:45–11:20	COFFEE BREAK / Posters	
	11:20–13:00	Recap, future steps, farewell to some	
	13:00–14:30	LUNCH	