

## **Agenda of the EUGENA Steering Board meeting**

## 11<sup>th</sup>-13<sup>th</sup> September 2025, Olsztyn, Poland.

Host: National Research Institute of Animal Production, Institute of Animal Reproduction and Food Research, Polish Academy of Science

Chair: Ewa Sosin, Poland

11th Sept	DAY 1 – EUGENA visits Popielno, ex situ in vivo	
8:30	Registration to SLTB conference	
9:00-10:30	Olsztyn -Popielno	Research Station in Popielno
10:30-11:00	Coffee break	
11:00-11:30	Welcome in Popielno Research Station – Host	Mamado
11:30-11:45	Welcome and Introduction	Chair
11:45-12:00	Round of introductions and news from countries and genebanks	All together
12:00-12:30	Lunch	
12:30-14:30	Visit in Popielno -facilities - Konik Polski horses, Polish Black and White, Polish Red cattle	Mamadou Moussa Bah
	The Popielno Museum	
14:30-14:50	Ex situ WG news and updating of the EUGENA status	Chair
14:50-15:30	Discussion of the incorporation of ex situ – in vivo facilities to EUGENA	Chair, All together
15:30-17:00	Popielno-Olsztyn	
18:00	Olsztyn Sightseeing	
12th Sept	DAY 2 - Joint session with SLTB, fish cryoconservation	PAN Institute PAN, Trylinskiego 18 St.
9:15	Welcome from the Director of the InLife Institute,	Monika Kaczmarek
9:30	Joint session with SLTB – fish cryoconservation  Plenary lecture: Sweet, salty and crowded: challenges in cryopreserving aquatic sperm.  Exploring osmotic stress and the "salt intoxication" theory in practice - from sturgeons to corals,	Radoslaw Kowalski (Poland)



	Coffeee Break	
10:40-12:00	Mussel cryopreservation, advances toward application at mini-hatchery scale,	Anxo Iglesias (Spain)
	First successful cryopreservation of a cnidarian larva,	Alba Lago (Spain)
	Cryopreservation as a strategic tool for the mussel aquaculture industry,	Meis-Solla, Adrián (Spain)
	Cryopreservation of fish Embryos: Insights from Cyprinodon variegatus, Ramiro González Aceved (Spain)	Ramiro González Aceved (Spain)
	Cryopreservation of complex microbial communities from environmental samples,	Michele Grego (Netherlands)
12:00	Excurssion – In Life bank of genetic recurses and the Institute facilities	
13:15	Lunch RESTAURACJA TRYLINKA	
	EUGENA MEMBERS only – SB meeting	Hybrid form
14:00	The objective of 2nd day of the meeting	Chair
14:10-14:30	New EUGENA tools	Zhivko Duchev (Bulgaria)
14:30-14:50	Outcomes from the TF Software Database and new	Annemieke Rattink.
	АНА	(Netherlands)
14:30-14:50	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net	(Netherlands) Chair
14:30-14:50 14:50-15:15	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA	· ·
	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net	Chair
14:50-15:15	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net  Discussion	Chair
14:50-15:15 15:15	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net  Discussion  Coffee Break  Using MAA and MTA in the genebanks – examples	Chair  All together
14:50-15:15 15:15 15:15-15:35	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net  Discussion  Coffee Break  Using MAA and MTA in the genebanks – examples from Poland  Guidelines for the development of national animal health regulations for material intended to be kept	Chair  All together  Chair  Fernando Tejerina
14:50-15:15 15:15 15:15-15:35 15:35-16:00	Self-assessment tool of quality management for livestock gene banks- how we can use it in EUGENA net  Discussion  Coffee Break  Using MAA and MTA in the genebanks – examples from Poland  Guidelines for the development of national animal health regulations for material intended to be kept in gene banks. Dissemination activities.	Chair  All together  Chair  Fernando Tejerina (Spain)



13 th Sept	DAY 3 - Avian biodiversity conservation with SLTB	
9:00-9:35	Plenary lecture: Feathers on ice: Advances in avian semen cryopreservation for biodiversity conservation,	Agnieszka Partyka (Poland)
9:35-10:10	Plenary lecture: Cryopreservation of turkey semen,	Mariola Słowińska (Poland)
10:10-10:30	Coffee break	
10:30	Improved Cryopreservation of Chicken Gonadal Germ Cells via Vitrification, 10:45	Berenice Bernal Juarez (Netherlands)
10:45-11:00	Effects of L-carnitine and sericin on semen cryopreservation in roosters,	Barbara Végi (Hungary)
	Animal biodiversity conservation for sustainable development – with SLTB	
11:00:11:35	Plenary lecture: Building an Effective System of Ex Situ Conservation in Poland: Challenges and Progress,	Ewa Sosin (Poland)
11:35- 11:50	Advances in development of the European Genebank Network for Animal Genetic Resources	Zhivko Duchev (Bulgaria)
11:50-12:20	Disscussion panel -ex situ for sustainable Biodiversity Conservation	
12:20-12:30	Goodbye Coffee	
15:00	Olsztyn seen from a kayak - rafting on the Łyna River (2h) - additional registration is required	