# EAS THEMATIC GROUP ON

### **EUROPEAN PERCID FISH CULTURE**





## **EPFC workshop 2023**

# **Artificial reproduction of Pikeperch**

**Scope:** This five-day workshop shall provide hands-on practical training on all relevant

aspects in relation to reproduction of European pikeperch (Sander lucioperca). Organized and hosted by Stefan Teerlinck (Inagro) and taught by skilled experts Daniel Żarski (Institute of Animal Reproduction and Food Research, PAS, Poland) and Uros Ljubobratović (Institute of Aquaculture and Environmental Safety MATE AKI, Hungary), supported by the experienced Inagro team (Edson, Laurens and Anne) this workshop will combine theoretical and practical classes from induction of reproduction to egg quality assessment until hatching of the larvae. Everything is well prepared by the experienced Inagro team making sure you will see and feel all steps, from injecting the fish to the larvae hatching the eggs. After this workshop, participants will be able to conduct, improve and standardize their own

reproduction on farm level.

**Venue:** Inagro vzw, Ieperseweg 87, 8800 Rumbeke-Beitem (Roeselare), Belgium.

**Date:** Monday - Friday, 16<sup>th</sup> - 20<sup>th</sup> October 2023

**Price:** EPFC-CG members 1900 €, others 2400 € (prices ex VAT)

Registration price includes hotel (5 nights, incl. breakfast), 3 dinners, daily coffee breaks, transfers airport - hotel and transfers hotel - inagro during workshop,

tons of knowledge, skills and preparation.

**Registration:** Limited to 10 participants in total!

Priority for companies and practitioners.

Deadline for registration is Monday 4 September 2023.

Send an Email to <a href="mailto:stefan.teerlinck@inagro.be">stefan.teerlinck@inagro.be</a> including your name, address, short motivation, professional background and invoicing details of your company.

Please indicate any special requirements (dietary, mobility).

You will receive a notification on the outcome of your application soon after this date. Afterwards we will invoice the workshop registration fee to your company. After successful invoicing, we will send a confirmation for your registration.



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european aquaculture



Travel: Travel to/from workshop venue needs to be arranged by aquaculture by society

yourself and workshop registration fee does not cover the price.

Transfers from Brussels Airport to Roeselare can be arranged for Sunday 159

October.

**Contact:** Stefan Teerlinck

stefan.teerlinck@inagro.be

#### Agenda:

Time	Session	Type of class	Speaker
Day 1 (16/10)			
9.00-9.45	Welcome session		Stefan Teerlinck
9.45-10.00	Coffee break		
10.00-12.15	Controlled reproduction - definitions and principles	Theoretical	Daniel Żarski
12.00-14.00	Lunch break		
14.00-17.00	Control of oocyte stages, hormonal injection	Practical	
Day 2 (17/10)			
9.00-9.45	Readiness for spawning	Theoretical	Uros Ljubobratović
9.45-10.00	Coffee break		
10.00-12.15	Percids gametes biology and quality evaluation	Theoretical	Daniel Żarski
12.00-14.00	Lunch break		
14.00-17.00	Control of ovulation	Practical	
Day 3 (18/10)			
9.00-10.30	Egg treatment and incubation	Theoretical	Uros Ljubobratović
10.30-11.00	Coffee break		
11.00-13.00	Stripping the eggs, egg treatment, incubation	Practical	Uros Ljubobratović
13.00-14.30	Lunch break		
14.30-18.00	Stripping the eggs, egg treatment, incubation (continued)	Practical	
Day 4 (19/10)			
10.00-11.30	Hatching and early larvae management	Theoretical	Uros Ljubobratović
11.30-12.00	Coffee break		
12.00-13.00	Evaluation of egg quality	Practical	
13.00-14.30	Lunch break		
14.30-17.00	Evaluation of egg quality (continued)	Practical	
Day 5 (20/10)			
9.00-10.30	Discussion panel	Theoretical	Daniel Żarski
10.30-11.00	Coffee break		
11.00-12.00	Closing remarks	Theoretical	Edson Panana Villalobos
12.00-14.00	Good-bye lunch		

