



Food and Agriculture  
Organization of the  
United Nations



General Fisheries Commission  
for the Mediterranean  
Commission générale des pêches  
pour la Méditerranée

# ADC AQUACULTURE DEMONSTRATIVE CENTRE

In collaboration with the  
Central Fisheries Research Institute  
Trabzon, Turkey

## ONLINE TRAINING ON STURGEON AQUACULTURE

15–19 November 2021

### DRAFT PROGRAMME

DATE	TIME	ITEM
15/11/2021	09.30–10.00	Opening (GFCM)
	10.00–10.15	Break
	10.15–12.30	<ul style="list-style-type: none"><li>• Introduction to sturgeon farming (theoretical, Ihan Aydın)</li><li>• Products of sturgeon: caviar and other products (theoretical, Muhammed Dogan Özdemir)</li></ul>
	12.30–13.30	Lunch
	13.30–16.30	<ul style="list-style-type: none"><li>• Morphology of sturgeon (video, Muhammed Dogan Özdemir)<ul style="list-style-type: none"><li>• General aquaculture (theoretical, Bilal Akbulut)</li></ul></li><li>• Water need and water quality (theoretical, Bilal Akbulut)</li></ul>

16/11/2021	09.30–10.00	Presentation of SUMAE and Genbank units (video presentation)
	10.00–12.30	<ul style="list-style-type: none"> <li>• Production of sturgeon (theoretical, Tuna Özcelep)</li> <li>• Broodstock management (theoretical, Tuna Özcelep)</li> </ul>
	12.30–13.30	Lunch
	13.30–16.30	<ul style="list-style-type: none"> <li>• Ultrasound techniques (theoretical, Tuna Özcelep) <ul style="list-style-type: none"> <li>• Ultrasound using (video, Tuna Özcelep)</li> </ul> </li> <li>• Broodstock selection (theoretical, Tuna Özcelep)</li> </ul>
17/11/2021	09.30–12.30	<ul style="list-style-type: none"> <li>• Hormonal injection (video, Tuna Özcelep) <ul style="list-style-type: none"> <li>• Hatchery (video, Tuna Özcelep)</li> </ul> </li> </ul>
	12.30–13.30	Lunch
	13.30–16.30	<ul style="list-style-type: none"> <li>• Egg collection (video, Tuna Özcelep)</li> <li>• Semen collection (video, Tuna Özcelep)</li> <li>• Fertilization and egg incubation (video, Tuna Özcelep)</li> </ul>
18/11/2021	09.30–12.30	<ul style="list-style-type: none"> <li>• Feeding and feed quality (theoretical, Mehmet Adıgüzel) <ul style="list-style-type: none"> <li>• Larval rearing</li> </ul> </li> <li>• First feeding (video, Mehmet Adıgüzel)</li> <li>• First dry feeding (theoretical, Mehmet Adıgüzel)</li> </ul>
	12.30–13.30	Lunch
	13.30–16.30	Fry care and feeding <ul style="list-style-type: none"> <li>• Feed and feeding (theoretical, Irfan Selçuk Yazıcı) <ul style="list-style-type: none"> <li>• Grading (theoretical, Irfan Selçuk Yazıcı)</li> </ul> </li> <li>• Anaesthetics (video, Irfan Selçuk Yazıcı)</li> </ul>
19/11/2021	09.30–12.00	<ul style="list-style-type: none"> <li>• Hygiene and disinfection (video, Muhammed Dogan Özdemir)</li> <li>• Risk management (biosecurity) (theoretical, Bilal Akbulut)</li> </ul>
	12.00	Closing

