## International Contribution Initiatives of the Gifu Prefectural Institute of Fisheries and Aquatic Environments

the Gifu Prefectural Institute of Fisheries and Aquatic Environments has accepted a total of 210 trainees from 42 countries. (As of July 2024)

Uzbekistan(1) Italy(3) Kyrgyz(2) China(9) Morocco(3) Tunisia(4) Rep. of Korea(12) Mauritania(3) Cuba(1) Laos(2) Senegal(4) Mari(1) Jamaica(2) South Nigeria(4) Sudan(2) Cambodia(5) Guinea-Bissau(1) Guinea(4) Philippines(6) Cameroon(9) Liberia(2) Myanmar(11) Papua New Guinea(7) Cote d'Ivoire(26) Gabon(3) Kenya(2) Thailand(20) Ghana(5) Zambia(1) Comoro(3) Solomon Islands(1) Brazil(7 Malaysia(3) Togo(4) Indonesia(4) Benin(19) Angola(1) Fiji(4) Mozambique(3)

the Gifu Prefectural Institute of Fisheries and Aquatic Environments has accepted a total of 210 trainees from 42 countries. (As of July 2024) In addition to classroom lectures on GIAHS "Ayu of the Nagara River System" and the current status and issues of Gifu Prefecture's fisheries industry, the training included practical training in dissection techniques and PCR tests necessary for fish disease diagnosis, as well as observations to ayu hatchery facilities and shipping plants. During the discussion, participants discussed how to apply what they learned in this training program to the issues facing the inland fisheries industry in their home countries.



<Lecture: GIAHS "Ayu of the Nagara River System>



<Practice: Dissection of ayu</p>
and catfish?



⟨Practice: DNA extraction for PCR⟩