

Database for freshwater fishes of Southeast and East Asia

Yuichi Kano^{1*}, Kenzo Utsugi², Shibukawa Koichi², Tomomi Yamashita¹

1 Centre for Asian Conservation Ecology, Kyushu University, Japan

2 Nagao Natural Environment Foundation, Japan

E-mail: kano@species.jp

We introduce our online database on Southeast and East Asian freshwater fish diversity (<http://ffish.asia>). At now roughly 30,000 occurrence data and 750 species data are registered.

The originalities of our database data are

- 1) Specimens are kept for most of occurrence data
- 2) Plenty of photo images
- 3) Raw data are still being collected actively

We are now intending to

- 4) collect 3D/CT and DNA data for each species
- 5) integrate or share the data among other databases

We also show the potential distribution map of freshwater fish biodiversity in Indochina region made with MAXENT.