Jun 26th, 3:30 PM - 3:50 PM

Concurrent Sessions D: Fish Passage Around the World-II - Development of Fish Passage in China -- History and Future

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Development of fish passage in China

Xiaotao Shi

In representing of X Shi, B Kynard, T Castro-santos, Q Chen

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Hydropower trend of China

Hydro-electric capacity in China.
Fishway trend of China

- An explosive period
- A silent period
- Renaissance
- Fish Release for Gezhouba Dam

Number of fishways built (before 2000) or planned (after 2000)
Fishway distribution of China
Fishway number in provinces of China

Number of fishways at provinces of China
Fish passage types

Limited Fish Passage Types

No Specific Downstream Passage!

Number of fish passages of different type
Fish species concerned the most in China

Emerging species: Schizothorax!  Migratory? Life history not clear

Migratory Fish!

AJ = Anguilla japonica; ES = Eriocheir sinensis; CI = Asian carps; LJ = Lampetra japonica
What do we need?

Your intelligence!

Thank you!