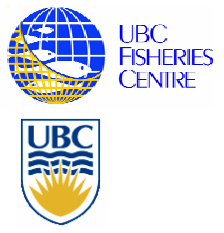




# FishBase at the Fisheries Centre



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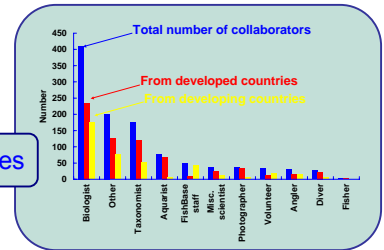
**FishBase** is a global database on fish species of the world available as a searchable Internet resource with over **10 million hits** per month.



[www.fishbase.org](http://www.fishbase.org)

FishBase search page

1,092 collaborators in 113 countries



FishBase contains key information for over **28,000 fish species**, based on **33,000 published sources**, and lists, among others:

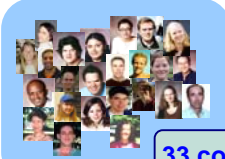
- 77,000 synonyms;
- 190,000 common names (300 languages, 10 scripts);
- 36,100 fish pictures (drawings, underwater photos);
- population dynamics, reproduction, trophic ecology etc.

The collaborators page acknowledge contributions of various institutions and individuals to FishBase.



Species summary page

## Fisheries Centre contributions to FishBase



33 collaborators in 6 years

Incorporation of ~ **15,000 common names** by graduate students representing their native countries:

- Brazil (Katia Freire, Daniela Kalikoski, Marcello Vasconcellos)
- Canada (Dave Preikshot, Stephen Watkinson)
- Ethiopia (Ahmed Gelchu)
- India (Brajgeet Bhatla)
- Indonesia (Eny Buchary)
- Japan (Wiif Swartz)
- Malawi (Edward Nsiku)
- Malta (Yvette Risso)
- Russia (Natalia Chaikina)

Language	<i>Thunnus tonggol</i>	<i>Mola mola</i>	<i>Thaileichthys pacificus</i>
English	Longtail tuna	Ocean sunfish	Eulachon
Japanese	Koshinaga		
Kannada (India)			
Malay (Indonesia)	Abu-abu		
Malayalam (India)			
Marathi (India)			
Maltese		Qamar	
Portuguese (Brazil)		Flexo-roda	
Russian		лунь-рыба	
Alutiq (USA)			Cikeq
Chinook (British Columbia)			Ulichan
Haida (British Columbia)			Hum
Salish (British Columbia)			Siw'w'e
Tsimshian (British Columbia)			Haalmool

Fish pictures



©Brajgeet Bhatla



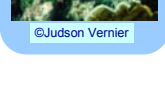
©Ernest Keeley



©Steven Mackinson



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©Judson Vernier

**Integration of fish collection databases:**

**Royal BC Museum and UBC Fish Museum** (Art Tautz, Don McPhail, Eric Taylor);

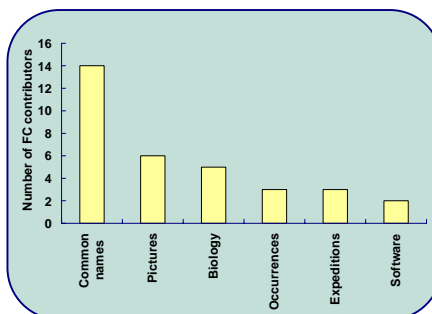
**Complete coverage of marine fishes of British Columbia (~ 500 species);**

**Reconstruction of scientific expeditions:**

- James Cook 1772-1775 (Nima Tabloei);
- de Lanessan 1925-1929 (Sylvie Guénette);
- John Murray 1933-1934 (Dawit Tesfamichael).

**Other information:**

- **Diet composition** of **Mediterranean** fishes (Vasiliki Karpouzi)
- Fishes of **Iceland** (Hreidar Valtysson)
- **Seahorses** (Amanda Vincent, Sarah Foster)
- Fish **sounds** (Kristin Kaschner)
- Fish at **depth viewer** (Line Bang Christensen, Sherman Lai).



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FishBase is coordinated by a 7-member Consortium. The Fisheries Centre is represented by Daniel Pauly (current Consortium chair) and M.L. Deng Palomares.

### ACKNOWLEDGEMENTS

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