

Order ORECTOLOBIFORMES

Bamboo Sharks

Family **HEMISCYLLIIDAE**

Gill 1862



*Hemiscyllium halmahera*, underwater photograph (by M. V. Erdmann) of male holotype, Ternate Island, Halmahera, Indonesia, at depth of 10 m. From: Allen, G. R., M. V. Erdmann and C. L. Dudgeon. 2013. *Hemiscyllium halmahera*, a new species of bamboo shark (Hemiscylliidae) from Indonesia. *aqua*, International Journal of Ichthyology 19 (3): 123–136.

***Chiloscyllium***

Müller & Henle 1837

*cheilos* (Gr. χεῖλος), lip, referring to membranous and broad lower lip, presumably of *C. plagiosum* (proposed without a species); *scyllum*, from *skýlion* (Gr. σκύλιον), small dog or whelp, i.e., a small shark (sharks were derogatorily called “dogs” or “sea dogs” in ancient times)

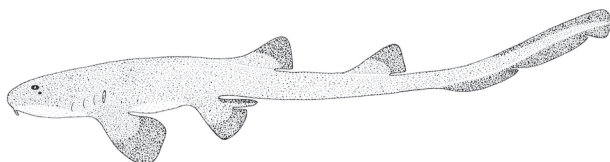
***Chiloscyllium arabicum* Gubanov 1980** *-icum* (L.), belonging to: Arabian (Persian) Gulf between Iran and Arabian Peninsula, where it occurs

***Chiloscyllium burmense* Dingerkus & DeFino 1983** *-ense*, neuter of *-ensis*, Latin suffix denoting place: Burma (Myanmar), type locality

***Chiloscyllium caeruleopunctatum* Pellegrin 1914** *caeruleus* (L.), dark blue (but used here to mean blue in general); *punctatum* (L.), spotted, referring to color pattern of light-blue spots on a gray-brown background

***Chiloscyllium griseum* Müller & Henle 1838** Medieval Latin for gray, referring to light-gray coloration in spirits (usually light-brown in life)

***Chiloscyllium hasseltii* Bleeker 1852** in honor of Dutch physician and biologist Johan Coenraad van Hasselt (1797–1823), who explored the colonial Dutch East Indies with his friend Heinrich Kuhl in 1820



*Chiloscyllium burmense*, holotype, adult male, 575 mm TL. From: Dingerkus, G. and T. C. DeFino. 1983. A revision of the orectolobiform shark family Hemiscylliidae [sic] (Chondrichthyes, Selachii). *Bulletin of the American Museum of Natural History* 176 (1): 1–94.

***Chiloscyllium indicum* (Gmelin 1789)** *-icum* (L.), belonging to: Indian Ocean, type locality

***Chiloscyllium plagiosum* (Anonymous [Bennett] 1830)** *-osum*, Latin suffix denoting fullness or abundance: *plaga* (L.), plural *plagae*, stripes, referring to dark transverse bands on body

***Chiloscyllium punctatum* Müller & Henle 1838** Latin for spotted, referring to scattering of small blackish spots on young specimens

***Hemiscyllium***

Müller & Henle 1838

*hemi-*, from *hémisys* (Gr. ἡμισυς), half, presumably referring to similarity and/or close affinity to *Scyllium* (= *Scyliorhinus*, Scyliorhinidae) and/or *Chiloscyllium*; *scyllum*, from *skýlion* (Gr. σκύλιον), small dog or whelp, i.e., a small shark (sharks were derogatorily called “dogs” or “sea dogs” in ancient times)

***Hemiscyllium freycineti* (Quoy & Gaimard 1824)** in honor of French Navy officer Louis de Freycinet (1779–1841), commander of the expedition during which holotype was collected

***Hemiscyllium galei* Allen & Erdmann 2008** in honor of underwater photographer and shark enthusiast Jeffrey Gale, who successfully bid to help conserve this species at a charity auction, and who financially supported Conservation International’s efforts to preserve its habitat

***Hemiscyllium hallstromi* Whitley 1967** in honor of philanthropist Edward Hallstrom (1886–1970), trustee and chairman of Taronga Zoological Park (Sydney, Australia), where holotype and paratype were alive in captivity

***Hemiscyllium halmahera* Allen, Erdmann & Dudgeon 2013** named for Halmahera, Indonesia, type locality

***Hemiscyllium henryi* Allen & Erdmann 2008** in honor of American underwater photographer Wolcott Henry, who supported Conservation International's marine initiatives, including the taxonomy of western New Guinea fishes

***Hemiscyllium michaeli* Allen & Dudgeon 2010** in honor of photographer and aquarist Scott W. Michael, who brought the difference between this species and *H. freycineti* to the authors' attention, and for contributing information and photographs to the senior author's research on Indo-Pacific fishes

***Hemiscyllium ocellatum* (Bonnaterre 1788)** Latin for eyed, referring to conspicuous white-ringed black ocellus on flanks above pectoral fins

***Hemiscyllium strahani* Whitley 1967** in honor of Australian zoologist Ronald Strahan (1922–2010), director of Taronga Zoological Park (Sydney), where holotype lived in captivity

***Hemiscyllium trispeculare* Richardson 1843** *tri-*, from *tres* (L.), three; *specularis* (L.), mirror-like, metaphorically watchful or looking, referring to three eyespots (ocelli) on shoulder