# Étude ostéologique des genres Boulengeromyrus Tavernet et Géry, Genyomyrus Boulenger, Petrocephalus Marcusen (Pisces Mormyriformes)

Musée royal de l'Afrique centrale - Etude ostéologique des genres Boulengeromyrus Taverne et Gery, Genyomyrus Boulenger, Petrocephalus Marcusen (Pisces af Louis Taverne

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Mormyriformes. Étude ostéologique des genres Boulengeromyrus Tavernet et Géry, Genyomyrus Boulenger, Petrocephalus Marcusen

(Pisces Mormyriformes)

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#### Ontogeny and homology of the basipterygoid articulation in Pantodon buchholzi (Teleostei: Osteoglossomorpha)

The anatomy of the osteoglossomorph Palaeonotopterus greenwoodi Forey is redescribed on the basis of more complete material than used in the original description. The Mormyridae are African osteoglossomorph freshwater fishes of great interest because of their electric organs.

### Boulengeromyrus

Phylogenetic relationships among mormyrids were determined by comparing cytochrome b sequences 588 bp of 27 species belonging to 15 genera. The metapterygoid has a roughly triangular body bearing the large completely ossified hyomandibular process with ridges of a complicated three-dimensional shape, on which the levator arcus palatini inserts. Mormyrinae: 16 genera with about 180 species: lack basisphenoid.

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A cleared and stained juvenile specimen of Osteoglossum bicirrhosum BMNH 2004.

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The hyopalatine arch and its articulation with the parasphenoid in adult Pantodon were described briefly by , and more comprehensively by , , and.

They fed on grasshoppers and Tenebrio larvae. The preopercle and opercle are much larger.

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Palaeonotopterus shows a mixture of notopterid and mormyroid characters. The narrow ectopterygoid bears a single tooth at its anterodorsal tip. Among Osteoglossomorpha, and even among living teleosts, the genera Pantodon, Osteoglossum, Scleropages, Heterotis, and Arapaima are unique in possessing an articular connection, the basipterygoid articulation, between the basicranium and hyopalatine arch, first noted by.

### Boulengeromyrus

Individuals were sexed through close inspection of the sexually dimorphic anal fin. Under phylogenetic hypothesis only two losses of the basipterygoid articulation among osteoglossomorphs are required to support our interpretation, one in Hiodon and one in the mormyroid-notopterid lineage.

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