

From Dr. Meek's\* description of adult specimens of his *C. mojarra*, founded on a small example with malformed spinous dorsal, it is evident that this species is identical with *C. trimaculatum*, and not with the closely allied *C. salvini*, as I at first supposed.

48. **Cichlosoma salvini**, Günth., 1864.

*Cichlosoma salvini*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 334.

*Hab.* SOUTHERN MEXICO; BRITISH HONDURAS (*Robertson*); GUATEMALA, Lake Peten and Rio de Santa Isabel (*Salvin*), Cahabon (*Sarg*).

49. **Cichlosoma multifasciatum**, Regan, 1905. (Tab. III. fig. 3.)

*Cichlosoma multifasciatum*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 335.

*Hab.* BRITISH HONDURAS, Stann Creek (*Robertson*); GUATEMALA, Lake Peten (*Salvin*).

50. **Cichlosoma friedrichstahli**, Heck., 1840. (Tab. III. fig. 2.)

*Cichlosoma friedrichstahli*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 336.

*Hab.* GUATEMALA, Lake Peten (*Salvin*).

51. **Cichlosoma motaguense**, Günth., 1869.

*Cichlosoma motaguense*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 336.

*Hab.* GUATEMALA, Rio Motagua (*Salvin*).

52. **Cichlosoma managuense**, Günth., 1869.

*Cichlosoma managuense*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 337.

*Hab.* LAKES MANAGUA (*Dow*) AND NICARAGUA.

53. **Cichlosoma dovii**, Günth., 1864.

*Cichlosoma dovii*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 338.

*Hab.* LAKE NICARAGUA (*Salvin*).

4. PETENIA, Günth., 1862.

*Petenia*, Regan, Ann. Mag. Nat. Hist. (7) xvi. 1905, p. 433.

The single species is allied to *Cichlosoma dovii* and *C. managuense*, but has the mouth larger and the maxillary more exposed, whilst the præmaxillary processes are as long as the head and extend nearly to the origin of the dorsal fin.

1. **Petenia splendida**, Günth., 1862.

*Petenia splendida*, Regan, Ann. Mag. N. H. (7) xvi. 1905, p. 433.

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*Hab.* GUATEMALA, Lake Peten (*Salvin*).

\* Proc. Biol. Soc. Washington, xviii. 1905, p. 244.