HALIASTUR INDUS INTERMEDIUS (Blyth).

[Haliastur] intermedius BLYTH (Gurney MS.), Ibis, 1865, p. 28 (Java).

"Common at Sigoeli, and several seen at other places" on Simalur; also noted on Tuangku and on Mansalar. Two specimens, one of them from Tapanuli Bay.

MICROHIERAX FRINGILLARIUS (Drapiez).

Falco fringillarius Drapiez, Dict. Class. d'Hist. Nat., VI, 1824, p. 412 ("des Indes").

Four adults, from Loh Sidoh Bay. One specimen a male, has indications of a white collar on the nape.

? FALCO PEREGRINUS Tunstall.

[Falco] peregrinus Tunstall, Orn. Britannica, 1771, p. 1 (Great Britain).

"A falcon was seen in Telok Dalam and fired at twice, when it dropped a *Calornis* which it had in its claws. The dark cheek stripe was plainly visible."

Family BUBONIDÆ.

PISORHINA UMBRA, new species.

Type.—Adult male, No. 179101, U.S.N.M.; Simalur Island, west coast of Sumatra, November 29, 1901; Dr. W. L. Abbott. color of the upper parts, brown (between Mars brown and russet), paler on the wings, all of the feathers finely dotted with dusky, those of the crown being prominently marked with irregular black streaks and bars; feathers of the crown, ear tufts, and mantle with more or less concealed russet bars or bases, mingled with blackish bars or markings; outer scapulars with conspicuous white spots, tipped with black and russet; wing-coverts mainly like the mantle, the greater coverts somewhat paler; primary coverts and alula more prominently marked with dusky, the feathers of the latter with three or four pale bars on the outer webs. Primaries narrowly bordered with dusky, the outer webs with several deep buff or cinnamon bars; rump, upper tail-coverts, and tip of tail like the mantle, basal two-thirds of the tail darker, with several pale cinnamon bars, each one with dusky borders. Sides of seck and chest like the mantle, but with distinct narrow blackish bars or vermiculations, some of the feathers of the chest with blackish shaft spots; throat paler, with irregular blackish markings; base of malar region with more prominent black spots, mingled with white and russet, forming a well defined patch; ear-coverts and sides of face russet, with obscure dusky markings; chin white; forehead, and feathers above eyes, white, mottled with russet and black. sides, flanks, and abdomen like the chest, but the feathers barred and freckled with white, especially on the latter; thighs and tarsus russet,

freekled with dusky; under tail-coverts white, barred and mottled with russet and dark brown at the tips; under wing-coverts and axillaries pale russet or buff, with blackish markings; under primary coverts buff, with broad dusky tips; under surface of wings dusky, paler and obscurely dotted at tip; inner feathers buff, basally, barred with buff for about two-thirds of their length (outer primary barred at base only).

Length, 191; wing, 143; tail, 61; tarsus, 23; bill, from gape, 19 mm. "Iris greenish yellow; bill pale brown, black at tip; feet pale fleshy brown. Stomach contained insects. Shot in bright sunlight while sitting on a bush by a fresh-water creek at Telok Dalam."

This species appears to be nearest to *P. alfredi* Hartert, from Flores, but is smaller, has the tail plainly barred, and differs from it in various details.

SYRNIUM NIASENSE Salvadori.

Syrnium niusense Salvadori, Ann. Mus. Civ. Genova, 2d ser., IV, 1887, p. 526 (Nias Island).

One pair, from Pulo Bangkaru. The dimensions are: Male, length, 381; wing, 297; tail, 156; female, length, 406; wing, 303; tail, 170 mm. "Toes and bill leaden; cere dark leaden."

These birds appear to be S. niasense, but the measurements are somewhat greater than those given by Salvadori.

Family PSITTACIDÆ.

PALÆORNIS MAJOR Richmond.

Palæornis major Richmond, Proc. Biol. Soc. Wash., XV, August 6, 1902, p. 188 (Pulo Babi, west coast of Sumatra).

Six specimens from Babi and one from Lasia. The latter, a male, is even larger than the type, measuring: Length, 445; wing, 194; tail, 229 mm. Another male, from Babi, has a wing 196 mm. long. The females are a little smaller (wing about 186 mm). The color is exactly that of *P. fasciatus*.

"Upper mandible red, tip yellow; lower mandible black; iris pale yellow, with an inner circle dull green; cere greenish leaden; feet pale green." In the female the whole bill is black. "Much larger than the *Palwornis* of Simulur, about 16½ inches long. Common. In pairs, evidently breeding. Owing to the dense jungle difficult to see and shoot."

PALÆORNIS FASCIATUS (Müller).

Psittacus fasciatus P. L. S. MULLER, Natursyst., Suppl., 1776, p. 74 (Pondichery). "Generally common" on Simalur. Nine specimens were obtained, agreeing in size with Andaman birds. Males measure: Length, 368-394; wing, 171-176; females, length, 351-368; wing, 165-175 mm.