PROFESSOR F. J. SHEPHERD.

fascial attachments to the peronei muscles and tibialis anticus; it is fleshy down as far as the ankle-joint, where it becomes tendinous. The tendon passes through a sling of fascia, and divides into two slips over the tarsus. The onter subdivides into three tendons, which go to the 2nd, 3rd, and 4th toes, and the inner slip, which is of large size, goes to the 1st toe.

Tibialis anti us has its origin from the outer surface of the tibia and the in crosseons membrane for its whole length, and ends in two tendons, the greater of which is inserted into the under surface of the base of the first metatarsal bone, the lesser into the upper surface of the base of the same bone.

Extensor brevis digitorum arises from the dorsal surface of the tarsus and annular ligament, and divides into four tendons which go to the four inner toes as in man. The one going to the 1st toe is the largest.

Interossei (Dorsal).-Very small, four in number, arranged as - in man.

Gluteus maximus, a muscle of fair size, arises from the posterior part of the iliac crest, by a tendinons origin and by fleshy fibres from the side of the sacrum and the great sacrosciatic ligament. From this extensive origin the muscle passes downwards and outwards over the great trochanter, and is principally inserted into a strong fascia which covers the upper and outer surface of the thigh. It is also inserted into the femur below and internal to the great trochanter.

Glutaus medius arises from the posterior surface of the ilium between erest and curved line, and is inserted as in man.

Glutaves minimus is divided into an upper and lower portion, both pyriform in shape, and separated by a well-marked cellular interspace; the upper portion arises from the lower border of the great sacro-sciatic noteh, and is inserted into the anterior border of the great trochauter by a round tendon; the *lower* portion arises from the surface of the ilium below the origin of the glutaves medius, and is inserted also by a round tendon into the outer border of the great trochanter.

Pyriformis, small size, disposed as in man.

Obturator internus and Gemelli.—Well-developed muscles, and arranged as in man. The gemelli are especially large, and quite distinct muscles.

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