Catalogue of recent Primates in the Hungarian Natural History Museum

B. Buzás¹ & G. Csorba²

¹ Rare Species Conservation Centre, Bellar's bush,
Dover Rd., Sandwich, Kent, CT13 0DG, United Kingdom.

E-mail: bbuzas@gmail.com

² Hungarian Natural History Museum,
H-1083 Budapest, Ludovika tér 2, Hungary. E-mail: csorba@nhmus.hu

Abstract – The Mammal Collection of the Hungarian Natural History Museum, Budapest, currently houses over 400 specimens of recent primates belonging to 130 taxa. The collection which has been accumulated in the last 150 years includes rarities purchased in the 19th century, specimens with zoo origins, materials from the museum's own collecting trips and donations from Hungarian hunters and expatriates. In the present catalogue the following data are given for each entry: catalogue number, sex, age, type of preservation, source, name of collector and collection or registration date. With 10 figures.

Key words - Mammal Collection, primate, museum holdings.

INTRODUCTION

The Mammal Collection of the Hungarian Natural History Museum (HNHM), Budapest currently houses over 400 specimens of recent primates belonging to 130 taxa. The Museum's oldest specimen is a Blue-eyed Black Lemur (*Eulemur macaco flavifrons*) that came from the Budapest Zoo in 1870, just three years after JOHN EDWARD GRAY had described this subspecies. In early days in Hungary it was common for primates to be exhibited in menageries and zoos. After death, these specimens were deposited in the HNHM or in the collections of other scientific institutions (Institute of Experimental Medicine of the Hungarian Academy of Sciences, Semmelweis University), where they remain until today. Unfortunately, many of these specimens are associated with little or no provenance information and this

is particularly true for specimens dating back to the 19th century. In former times the Museum also collected or bought some rarities. Nowadays HNHM customarily receives dead animals from Hungarian zoos, and law enforcement authorities also present confiscated (and died) specimens.

One of the most important museum expeditions in the 1870s was lead by JÁNOS XÁNTUS to Sarawak (then Malayan Borneo). He shot nine Bornean Orangutans (*Pongo pygmaeus*) and obtained two more skulls, which have an outstanding scientific historical value. XÁNTUS also collected langurs (*Presbytis* and *Trachypithecus* species) and shot two Proboscis Monkeys (*Nasalis larvatus*) in the Simunjon River area.

In the second half of the 19th century a number of species, especially some Lemuridae and Callitrichidae, originated from Amsterdam-based dealers. Some of them are considered rare now. In 1871, four years after GRANDIDIER described the Coquerel Mouse Lemur (*Mirza coquereli*), G. A. FRANK (note that he was not a collector himself), sold a skin and a skull to the Museum. G. A. FRANK seems to have handled some of VAN DAM's collections from Northwestern Madagascar. About the same time two mounted Masoala Fork-crowned Lemurs (*Phaner furcifer*) and one Eastern Woolly Lemur (*Avahi laniger*) arrived Hungary from NE Madagascar. The endangered Indri (*Indri indri*) specimens bought from London-based E. GERRARD in 1872, and two of the sifaka specimens (*Propithecus diadema* and *Propithecus verreauxi*) arrived at the same time. The mounted Aye-aye (*Daubentonia madagascariensis*) originated in 1902 from DEYROLLE and a skull from the early 20th century was found in the collection of Eötvös Loránd University, Budapest.

The famous Hungarian hunter and collector KÁLMÁN KITTENBERGER collected numerous small mammals and monkeys for the Museum between 1903 and 1929. He hunted six times in Eastern Africa (Ethiopia, Tanzania, Uganda, Democratic Republic of the Congo), and sent mostly galagoes (Galagonidae), including some rarities such as a Mohol Bushbaby (Galago moholi) and two subspecies of Garnett's Greater Galago (Otolemur garnettii) from Tanzania. KITTENBERGER brought two Eastern Chimpanzees (Pantroglodytes schweinfurthii) from Bugoma Forest, Uganda. Unfortunately, the mounted specimens were destroyed by fire when the exhibition hall of the Hungarian National Museum was shelled by the Soviet Army during

the 1956 revolution. Of these items only one of the skulls and a complete skeleton survived.

Among the noteworthy materials in HNHM there is an old Western Lowland Gorilla (*Gorilla gorilla gorilla*) skull from Gabon obtained from an unknown hunter in 1887.

The Hungarian expatriate JÓZSEF HIDASI, who owns a private museum in Goiânia collected New World monkeys in Brazil and presented about 20 specimens to the HNHM in 1984.

The newest specimens worth mentioning include two rare black-and-white color phase of the Black Crested Mangabey (*Lophocebus aterrimus*) received from Stichting AAP, an European rescue centre and sanctuary.

SCOPE

This catalogue lists all primate specimens housed in the collection of the Hungarian Natural History Museum as of February 2009. The collection consists of dry skins, skulls, skeletons, mounted and fluid preserved materials. All the available data on these specimens, derived from the labels and from the Museum Register, have been entered into a computer-based retrieval system, and the present catalogue provides a selection of the more important information for each specimens. In addition to the details included here, the system also contains, where available, data relating to the collector, nature and source of acquisition, earlier identifications with identifiers, habitat and measurements. All items that have had to be inferred are enclosed in square brackets, e.g. the country if the original documentation gives only the name of a region or a settlement.

CLASSIFICATION

The classification employed in this catalogue is based on the work of GROVES (2005). The specimens have been identified to subspecies level, but where the determination was not possible (due to a lack of data or unreliable information) the specimens have been identified and confirmed by the authors to species or genus level only. In the course of identification the following works had been consulted: ELLIOT (1913), EMMONS (1977), GARBUTT (1999), GROVES (2001), HERSHKOVITZ (1977), MITTERMEIER *et al.* (1994), NAPIER & NAPIER (1967), REDFORD & EISENBERG (1992), ROWE (1996) and TATTERSALL (1982).

EXPLANATION OF HEADINGS

The following headings refer to the information given under each heading of the Catalogue.

Catalog number. The number assigned by the Museum to each specimen.

Sex and Age. Three sex categories are used: male, female and unsexed. Information on gender was taken from the field tag and confirmed from the actual specimen whenever possible. The following age classes were recorded: adult, subadult, juvenile, neonatus.

Type of preservation. The following categories have been recorded in the catalogue: mounted, skin, skull, post-cranial skeleton, wet and other. Wet specimens are either preserved in 75% ethylene solution or in 4% formaldehyde. The category "other" includes anatomical parts of specimens such as bacula and hyoid bones.

Locality. Spelling of geographical names follows the usage of The Times Atlas of the World. Many of the older specimens have no locality data in which case the country was, where possible, inferred from the known range of the species concerned. In case locality information was not available or the specimen was taken over from a zoo, "No data" was entered in this column.

Remarks. The name of the collector and the date of collection were listed. The date signifies "collection in the wild", but in the case of a zoo specimen where this information is not available the date has been inferred when the animal died in captivity or when it was actually acquired by HNHM.

CATALOGUE

CHEIROGALEIDAE GRAY, 1873

Cheirogaleus major E. GEOFFROY, 1812 – 1 specimen

1167.7 (adult unsexed, mounted, skull inside) – *Locality*. NE Madagascar. – *Remarks*. Purchased from G. A. FRANK, 27.I.1873.

Microcebus murinus (J. MILLER, 1777) – 1 specimen

98.40.1. (adult male, specimen preserved in alcohol, skull inside) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1996.

Mirza coquereli (GRANDIDIER, 1867) – 1 specimen

99.35.1. (adult male, skin with attached leg bones, skull with partial mandible) – *Locality*. Madagascar. – *Remarks*. Probably purchased from G. A. FRANK, late 1800s.

Phaner furcifer (DE BLAINVILLE, 1839) – 2 specimens

1153.3 (adult unsexed, mounted, skull inside) – *Locality*. NE Madagascar. – *Remarks*. Purchased from E. GERRARD, 6.VII.1872.

1167.6 (adult unsexed, mounted, skull inside) – Locality. Madagascar. – Remarks. Purchased from G. A. FRANK, 27.I.1873.

LEMURIDAE GRAY, 1821

Eulemur fulvus (E. GEOFFROY, 1812) – 2 specimens

- 68.646.1. (adult male, mounted, skull inside) *Locality*. NE Madagascar. *Remarks*. Purchased from G. A. Frank, 1873.
- 97.12.1. (9 years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 30.IV.1990.

Eulemur macaco macaco (LINNAEUS, 1766) – 3 specimens

- 934 (adult male, mounted, skull inside) *Locality*. Zoo specimen, wild caught in Madagascar. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 10.I.1868.
- 1129.3 (adult male, mounted, skull) *Locality*. Madagascar. *Remarks*. Purchased from dealer, 23.XII.1871.
- 2180.11. (adult female, mounted) *Locality*. N Madagascar. *Remarks*. Purchased from A. LENDL, 18.I.1898.

Eulemur macaco flavifrons (GRAY, 1867) – 1 specimen

1092 (adult male, mounted, skull inside) *Locality*. Zoo specimen, wild caught in Madagascar. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.XII.1870.

Hapalemur alaotrensis RUMPLER, 1975 – 1 specimen

22975 (3 years old female, skin, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 27.VIII. 2008.

Hapalemur griseus (LINK, 1795) - 1 specimen

68.645.1. (adult male, mounted, skull inside) – *Locality*. NE Madagascar. – *Remarks*. Purchased from G. A. Frank, 27.I.1873.

Lemur catta LINNAEUS, 1758 – 6 specimens

- 1167.8. (adult unsexed, mounted, skull inside) *Locality*. Madagascar. *Remarks*. Purchased from G. A. Frank, 27.I.1873.
- 87.120.1. (adult male, mounted, skull inside) *Locality*. Zoo specimen with no data. *Remarks*. Donated by J. HIDASI, 1981.
- 97.122.1. (3+ years old female, mounted, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 30.I.1991.

- 98.38.14. (adult unsexed, mounted, skull plus post-cranial skeleton) *Locality.* Zoo specimen with no data. *Remarks.* No data.
- 2005.60.5. (5+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 30.VII.2004.
- 22738 (7+ years old male, skin) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 15.X.2007.

Eulemur SIMONS et RUMPLER, 1988 sp. – 2 specimens

- 68.496.2. (adult unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1968.
- 97.29.33. (adult unsexed, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. No data.

Varecia rubra (E. GEOFFROY, 1812) – 2 specimens

- 22962 (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 11.IV.2007.
- 22963 (neonatus female, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 11.IV.2007.

Varecia variegata (KERR, 1792) – 1 specimen

2180.10 (adult unsexed, mounted, Fig. 1) – *Locality*. E Madagascar. – *Remarks*. Purchased from A. LENDL, 18.I.1898.

Varecia variegata (KERR, 1792) × Varecia rubra (E. GEOFFROY, 1812) – 1 specimen 97.29.34. (7+ years old male, skin, skull plus post-cranial skeleton) – Locality. Captive born zoo specimen. – Remarks. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 9.VII.1992.

LEPILEMURIDAE GRAY, 1870

Lepilemur mustelinus I. GEOFFROY, 1851 – 1 specimen

1129.5 (adult male, mounted, skull) – *Locality*. Madagascar. – *Remarks*. Purchased from G. A. Frank, 23.XII.1871.

Lepilemur ruficaudatus GRANDIDIER, 1867 – 1 specimen

1167.4 (adult unsexed, mounted, skull inside) – *Locality*. NE Madagascar. – *Remarks*. Purchased from G. A. Frank, 27.I.1873.

INDRIDAE BURNETT, 1828

Avahi laniger (GMELIN, 1788) - 1 specimen

1167.2 (adult unsexed, mounted, skull inside) – *Locality*. NE Madagascar. – *Remarks*. Purchased from G. A. Frank, 27.I.1873.

Indri indri (GMELIN, 1788) - 2 specimens

- 1160.2 (adult unsexed, mounted, skull) *Locality.* Madagascar. *Remarks.* Purchased from E. GERRARD junior, 10.X.1872.
- 68.370.1. (adult unsexed, mounted, skull inside) *Locality*. No data. *Remarks*. Historical specimen from the late 1800s.

Propithecus coquereli (GRANDIDIER, 1867) - 2 specimens

- 1129.1 (adult male, mounted, skull) *Locality*. Madagascar. *Remarks*. Purchased from G. A. Frank, 23.XII.1871.
- 3185 (adult male, skin, skull) *Locality*. No data. *Remarks*. Historical specimen from 12.II.1924.

Propithecus diadema BENNETT, 1832 – 1 specimen

1160.1 (adult male, mounted, skull inside) – *Locality*. Madagascar. – *Remarks*. Purchased from E. GERRARD junior, 10.X.1872.

Propithecus verreauxi Grandidier, 1867 – 2 specimens

- 1129.2 (adult female, mounted, skull, Fig. 2) *Locality*. Madagascar. *Remarks*. Purchased from G. A. Frank, 23.XII.1871.
- 1167.1 (subadult male, mounted, skull) *Locality*. NE Madagascar. *Remarks*. Purchased from G. A. Frank, 27.I.1873.

DAUBENTONIIDAE GRAY, 1863

Daubentonia madagascariensis (GMELIN, 1788) – 2 specimens

- 2526 (subadult unsexed, mounted, skull inside, Fig. 3) *Locality*. Madagascar. *Remarks*. Purchased from DEYROLLE, 1902.
- 2000.17.1. (unsexed, skull with partial mandible) *Locality*. No data. *Remarks*. Donated by the Eötvös Loránd University, Budapest, Hungary. Historical specimen from the early 1900s.

LORISIDAE GRAY, 1821

Lorinae GRAY, 1821

Loris lydekkerianus (LINNAEUS, 1758) – 2 specimens

- 2806.1 (adult male, skin, skull) *Locality*. Zoo specimen, wild caught in Democratic Socialist Republic of Sri Lanka. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 27.X.1913.
- 3184 (adult male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 6.I. 1915.

Nycticebus bengalensis (LACÉPÈDE, 1800) – 3 specimens

- 1100.29 (adult male, mounted, skull inside) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 97.13.1. (adult unsexed, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 7.I.1993.
- 2001.8.38. (1+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 9.XI. 1992.

Nycticebus coucang (BODDAERT, 1784) - 2 specimens

- 3180 (adult male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 14.III.1914.
- 3181 (adult female?, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 14.III. 1914.

Nycticebus coucang menagensis TROUESSART, 1898 - 1 specimen

1100.21.a (adult male, skull) – *Locality*. Sarawak State, Malaysia. – *Remarks*. Collected by J. XÁNTUS, 1870.

Nycticebus pygmaeus BONHOTE, 1907 – 6 specimens

- 97.29.32. (cca. 3 years old female, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in Socialist Republic of Vietnam. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 9.VI.1992.
- 2001.8.14. (adult unsexed, skin, skull plus post-cranial skeleton) *Locality.* Zoo specimen probably wild caught in Socialist Republic of Vietnam. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary, 2000.
- 2001.8.26. (adult unsexed, skull plus post-cranial skeleton) *Locality*. Zoo specimen probably wild caught in Socialist Republic of Vietnam. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2000.
- 2001.8.44. (adult male, skull plus post-cranial skeleton) *Locality.* Zoo specimen with no data. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary, 2001.

- 2001.8.45. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen probably wild caught in Socialist Republic of Vietnam. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2001.
- 2009.2.1. (adult female, skin, skull plus post-cranial skeleton, tissue sample) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, IX.2008.

Perodicticinae GRAY, 1870

Perodicticus potto (MÜLLER, 1766) – 2 specimens

- 64.16.1. (adult unsexed, skull with left mandible only) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 79.115.1. (adult unsexed, skull) *Locality*. Obubra, Cross River State, Nigéria. *Remarks*. Collected by A. DEMETER, XI.1973.

GALAGIDAE GRAY, 1825

Galago demidoff FISCHER, 1806 - 3 specimens

- 1205.2 (adult unsexed, mounted, skull inside) *Locality*. Gabonese Republic. *Remarks*. Purchased from E. GERRARD junior, 26.V.1874.
- 3501.3 (adult male, skin, skull) *Locality*. Bugoma Forest, Hoima district, Western Region, Republic of Uganda. *Remarks*. Collected by K. KITTENBERGER, III.1926.
- 64.244.1. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Brazzaville, Republic of the Congo. *Remarks*. Collected by S. ENDRÖDY-YOUNGA, 15.XII.1963.

Galago moholi A. SMITH, 1836 – 1 specimen

2699.4 (adult male, skin) – *Locality*. Latema Hill, Arusha Chini, 70 km E of Arusha, Moshi Rurar district, Kilimanjaro Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, 2.II.1904.

Galago senegalensis braccatus Elliot, 1907 – 1 specimen

3985 (adult male, skin, skull) – *Locality*. Ruwana steppe, Tabora Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, VIII.1910.

Galago E. GEOFFROY, 1796 sp. - 1 specimen

69.56.1. (adult unsexed, mounted skeleton) - Locality. No data. - Remarks. No data.

Otolemur crassicaudatus (E. GEOFFROY, 1812) - 4 specimens

- 2787.7 (adult unsexed, skin) *Locality*. Ukina, E of Lake Victoria, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, III.1911.
- 2819.11.b (unsexed, mounted) *Locality*. Shirati, near the Lake Victoria, Mara Region, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, X.1909.

- 68.372.1. (adult unsexed, mounted) *Locality*. No data. *Remarks*. Historical specimen with no data.
- 97.57.1. (adult male, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the United Republic of Tanzania. *Remarks*. Collected by A.VOJNITS. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 31.XII.1989.

Otolemur garnettii (OGILBY, 1838) - 1 specimen

2687.1 (adult male, skull) – *Locality*. Jipe Lake area, Mwanga district, Kilimanjaro Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, 10.X. 1903.

Otolemur garnettii lasiotis (PETERS, 1876) – 2 specimens

- 2649.2.a (adult female, skin, skull) *Locality*. Kibosho, Mt. Kilimanjaro, Kilimanjaro Region, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, 8.III. 1903.
- 2649.2.b (juvenile female, skin, skull) *Locality*. Kibosho, Mt. Kilimanjaro, Kilimanjaro Region, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, 8.III.1903.

Otolemur garnetti panganiensis MATSCHIE, 1905 – 1 specimen

2720.5 (adult unsexed, skin) – *Locality*. Arusha, Arusha Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, X.1905.

Otolemur monteiri argentatus (LÖNNBERG, 1913) – 1 specimen

2819.11.a (adult unsexed, skull) – *Locality*. Shirati, near the Lake Victoria, Mara Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, X.1909.

Otolemur COQUEREL, 1859 sp. - 4 specimens

- 68.23.1. (adult male, skin, skull plus post-cranial skeleton) *Locality*. Usa River, 22 km E of Arusha (1188 m), Arusha Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 5.XII.1965.
- 68.496.1. (adult unsexed, skin with a less tail and partial limpbones inside) *Locality*. Zoo specimen with no data. *Remarks*. No data.
- 98.38.5. (adult male, skull) *Locality*. Mt. Meru, Arusha NP, Arusha Region, United Republic of Tanzania. *Remarks*. Collected by M. EŐRY, 25.IV.1977.
- 2005.30.1. (adult unsexed, mounted) *Locality*. No data. *Remarks*. Historical specimen with no data.

TARSIIDAE GRAY, 1825

Tarsius bancanus bancanus HORSFIELD, 1821 – 1 specimen

1454.1 (adult female, specimen preserved in alcohol, skull inside) – *Locality*. Sumatra, Republic of Indonesia. – *Remarks*. Donated by D. MACHIK, 1882., 5.IV.1883.

Tarsius tarsier (ERXLEBEN, 1777) – 1 specimen

2007.19.1. (adult unsexed, mounted) – *Locality*. Minahassa Peninsula, Sulawesi, Republic of Indonesia. – *Remarks*. Historical specimen.

CEBIDAE BONAPARTE, 1831

Cebidae gen. et sp. - 1 specimen

2010.11.1. (juvenile male, skull) - Locality. No data. - Remarks. No data.

Callitrichinae GRAY, 1821

Callimico goeldii (THOMAS, 1904) – 7 specimens

- 2001.8.9. (10 years old female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 15.VII. 1997.
- 2001.8.25. (subadult male, specimen preserved in formalin, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2000.
- 2005.59.1. (13+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 18.X. 2004.
- 2005.60.2. (subadult female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1.XII.2004.
- 2007.34.1. (subadult male, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1.XII.2004.
- 2007.42.1. (juvenile male, damaged skull) *Locality*. Zoo specimen with no data. *Remarks*. No data.
- 2009.33.1. (juvenile male, specimen preserved in alcohol, skull inside) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 31.VII.2006.

Callithrix argentata (LINNAEUS, 1771) – 1 specimen

2006.57.3. (unsexed, skin) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.

Callithrix geoffroyi (HUMBOLDT, 1812) - 12 specimens

- 2001.8.27. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 7.III.1993.
- 2001.8.28. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.29. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 4.II.1994.
- 2001.8.33. (adult male, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 9.VII.1994.
- 2001.8.37. (adult female, mounted, skull) *Locality.* Zoo specimen with no data. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary, 20.XI.1993.
- 2001.8.46. (adult male, specimen preserved in formalin, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 1.XII.1993.
- 2006.57.4. (subadult male, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2006.57.5. (adult male, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2006.57.6. (adult unsexed, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2007.11.3. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 31. VII. 2006.
- 2007.11.4. (neonatus female, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 31.VII.2006.
- 22741 (unsexed, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 6.XI.2007.

Callithrix jacchus (LINNAEUS, 1758) – 18 specimens

- 513 (subadult female, mounted, skull inside) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by K. SCHERNHOFFER, 11.VIII.1858.
- 1502 (adult male, mounted, skull inside) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by T. Kratischnik, 17.X.1884.
- 58.54.1. (adult unsexed, mounted) *Locality*. Captive specimen, wild caught in Federative Republic of Brazil. *Remarks*. Donated by Mrs. E. SÁNDOR, III-IV.1957.
- 2001.8.12. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 26.XII.1997.
- 2001.8.15. (adult male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2000.
- 2001.8.22. (adult unsexed, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.

- 2001.8.30. (adult female, skin, skull) *Locality.* Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.31. (subadult male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.34. (adult female, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.39. (adult male, specimen preserved in formalin, skull inside) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.50. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 16.VIII. 1993.
- 2001.8.51. (adult male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.54. (adult female, damaged skull) *Locality.* Zoo specimen with no data. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary.
- 2002.38.1. (subadult unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2001.
- 2006.39.1. (juvenile male, specimen preserved in formalin, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 2006.57.1. (unsexed, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2006.57.2. (unsexed, skin) *Locality.* Zoo specimen with no data. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2010.6.1. (adult female, skull plus post-cranial skeleton) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by K. SCHERNHOFFER, 11.VIII.1858.

Callithrix penicillata (E. GEOFFROY, 1812) - 9 specimens

- 1954 (adult unsexed, mounted, damaged skull) *Locality*. Federative Republic of Brazil. *Remarks*. Historical specimen from 23.I.1896.
- 58.54.2. (adult unsexed, mounted) *Locality*. Captive specimen, wild caught in Federative Republic of Brazil. *Remarks*. Donated by Mrs. E. SÁNDOR, III-IV.1957.
- 68.374.1. (adult unsexed, mounted) Locality. No data. Remarks. No data.
- 84.232.1. (female, skin, skull) *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1.I.1969.
- 87.22.1. (unsexed, skin) *Locality.* Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks.* Donated by J. HIDASI, 1955.
- 87.22.2. (female, skin, skull) *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 10.IX.1983.
- 87.22.3. (male, skin, partial skull) *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1.I.1964.
- 87.22.4. (unsexed, skin, skull) *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1982.

98.41.1. (6 day old juvenile unsexed, specimen preserved in alcohol, skull inside) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 18.IV.1992.

Callithrix pygmaea (SPIX, 1823) - 7 specimens

- 2001.8.40. (4+ months old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2.II. 1994.
- 2001.8.49. (adult female, specimen preserved in alcohol, skull inside) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2007.10.1. (adult female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2002.
- 2007.10.2. (adult female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2002.
- 2009.11.1. (female, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.III.2009.
- 2009.29.1. (5+ years old female, partial skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 17.VI.2006.
- 22742 (unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 6.XI.2007.

Leontopithecus chrysomelas (KUHL, 1820) - 8 specimens

- 87.31.1. (adult female, mounted, skull inside) *Locality*. State of Bahia, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1972.
- 2001.8.1. (subadult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.8. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.11. (subadult female, skin, skull plus post-cranial skeleton) *Locality.* Zoo specimen with no data. *Remarks.* Donated by Szeged Zoo, Szeged, Hungary, 6.IX. 1996.
- 2002.38.2. (adult male, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2001.
- 2006.58.1. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by I. CRAB, 31.VII.2006.
- 2007.2.1. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks. Remarks*. Donated by I. CRAB, 31.VII.2006.
- 2007.2.2. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by I. CRAB, 31.VII.2006.

Leontopithecus rosalia (LINNAEUS, 1766) - 3 specimens

2005.76.1. (5+ years old male, skin, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 11.II.2005.

- 2008.42.1. (12+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 17.VII.2005.
- 22740 (11 years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.V.2007.

Saguinus fuscicollis (SPIX, 1823) - 1 specimen

1262.6 (adult male, mounted, skull) – *Locality*. Peru. – *Remarks*. Donated by K. SARKADY, 8.VIII.1876.

Saguinus imperator (GOELDI, 1907) – 1 specimen

2001.8.3. (subadult male, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2.X.1996.

Saguinus imperator subgrisescens (LÖNNBERG, 1940) - 1 specimen

2001.8.36. (14 years old male, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen, wild caught in the Federative Republic of Brazil. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 10.IX.1993.

Saguinus midas (LINNAEUS, 1758) – 7 specimens

- 2001.8.32. (cca. 4 years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 27.IX. 1993.
- 2003.32.1. (juvenile female, specimen preserved in formalin, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 7.III. 2003.
- 2005.59.2. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 2007.6.1. (adult female, mounted, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 2007.46.1. (adult unsexed, mounted, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 20764 (adult unsexed, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 22974 (8+ years old female, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 30.VII.2006.

Saguinus niger (E. GEOFFROY, 1803) - 5 specimens

- 84.233.1. (subadult unsexed, skin, skull) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1961.
- 87.2.1. (adult male, skin) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.

- 87.2.2. (adult female, skin) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.
- 87.2.3. (adult unsexed, skin) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.
- 98.43.1. (juvenile unsexed, skin, damaged skull) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI.

Saguinus oedipus (LINNAEUS, 1758) – 8 specimens

- 95.4.1. (adult unsexed, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, X.1992.
- 2001.8.13. (adult male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.23. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 18.VIII. 2000.
- 2001.8.24. (neonatus male, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 18.VIII. 2000
- 2001.8.35. (1+ year old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 22.XI.1993.
- 2001.8.47. (adult male, specimen preserved in formalin, skull inside) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2001.8.48. (neonatus unsexed, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 6.I.1994.
- 20769 (adult unsexed, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.

Cebinae BONAPARTE, 1831

Cebus apella (LINNAEUS, 1758) - 3 specimens

- 1065 (adult male, mounted, skull inside) *Locality.* Zoo specimen, wild caught in the Federative Republic of Brazil. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 8.IV.1870.
- 65.65.1. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.V.1965.
- 96.3.70. (adult male, mounted) *Locality*. Zoo specimen with no data. *Remarks*. Donated by GY. HANGAY.

Cebus libidinosus libidinosus SPIX, 1823 – 1 specimen

84.230.1. (subadult male, skin, skull) – *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. – *Remarks*. Donated by J. HIDASI, 10.IX.1983.

Cebus ERXLEBEN, 1777 sp. - 3 specimens

- 99.1.28. (adult male, mounted, skull inside) *Locality*. Wild caught in the Federative Republic of Brazil. *Remarks*. Purchased from the Kreutzberg Menageria, 5.IX.1851.
- 2010.8.1. (adult unsexed, skull) *Locality*. Wild caught in the Federative Republic of Brazil. *Remarks*. Purchased from the Kreutzberg Menageria, 5.IX.1851.
- 2010.9.1. (subadult unsexed, skull) *Locality*. Wild caught in South America. *Remarks*. Donated by A. KOVÁCS, 1978.

Saimiriinae MILLER, 1812

Saimiri boliviensis boliviensis (D'ORBIGNY, 1834) - 1 specimen

1262.3 (adult male, mounted, skull) – *Locality*. Napo River area, Peru. – *Remarks*. Donated by K. SARKADY, 8.VIII.1876.

Saimiri oerstedti (REINHARDT, 1872) - 1 specimen

97.56.1. (12 years old unsexed, skin, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 16.VII.1992.

Saimiri sciureus (LINNAEUS, 1758) – 16 specimens

- 1661 (adult male, mounted, skull) *Locality*. Zoo specimen, wild caught in the Federative Republic of Brazil. *Remarks*. Purchased from the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.V.1890.
- 1153.2 (adult unsexed, mounted, skull inside) *Locality*. Bogotá, Republic of Colombia. *Remarks*. Purchased from E. GERRARD, 6.VII.1872.
- 1372.1 (subadult male, mounted, skull inside) *Locality*. Federative Republic of Brazil. *Remarks*. Purchased from E. GERRARD, 15.VI.1880.
- 84.231.1. (adult unsexed, skin with a less tail, skull) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1960.
- 87.1.1. (subadult male, skin, damaged skull) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.
- 87.1.2. (subadult unsexed, skin, skull) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.
- 87.1.3. (subadult female, skin) *Locality*. Belém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 8.IV.1962.
- 96.3.60. (subadult unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by GY. HANGAY.
- 96.3.71. (subadult unsexed, mounted) *Locality*. Zoo specimen with no data. *Remarks*. Donated by GY. HANGAY.
- 96.3.72. (subadult unsexed, mounted) *Locality*. Zoo specimen with no data. *Remarks*. Donated by GY. HANGAY.

- 97.29.6. (2 years old male, mounted, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 7.XI.1994.
- 98.38.15. (subadult unsexed, mounted, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. No data.
- 98.38.16. (unsexed, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary.
- 2001.10.22. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Wild caught zoo specimen with no data. *Remarks*. Donated by Pécs Zoo, Pécs, Hungary, II.2001.
- 2001.10.23. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Wild caught zoo specimen with no data. *Remarks*. Donated by Pécs Zoo, Pécs, Hungary, II.2001.
- 21790 (adult, unsexed, skin) *Locality.* Zoo specimen with no data. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 31.VII. 2006.

Saimiri ustus (I. GEOFFROY, 1844) – 1 specimen

1262.5 (subadult unsexed, mounted) – *Locality*. Federative Republic of Brazil. – *Remarks*. Donated by K. SARKADY, 8.VIII.1876.

AOTIDAE ELLIOT, 1913

Aotus azarae boliviensis ELLIOT, 1907 – 2 specimens

- 2006.5.1. (5 years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 25.VII.2003.
- 20115 (9 years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 23.II.2001.

Aotus trivirgatus (HUMBOLDT, 1812) – 3 specimens

- 1372.3 (subadult unsexed, mounted, skull inside) *Locality*. Sarayacu, Ucayali Province, Loreto Region, Republic of Peru. *Remarks*. Purchased from E. GERRARD junior, 15.VI.1880.
- 98.89.1. (adult unsexed, skin) *Locality.* Federative Republic of Brazil. *Remarks.* Donated by J. HIDASI.
- 2006.21.1. (11 years old male, mounted, skull plus post-cranial skeleton, Fig. 4) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 17.V.2002.

Aotus ILLIGER, 1811 sp. - 1 specimen

2010.10.1. (subadult unsexed, skull) – *Locality*. Federative Republic of Brazil. – *Remarks*. Donated by J. HIDASI.

PITHECIIDAE MIVART, 1865

Callicebinae POCOCK, 1925

Callicebus cupreus (SPIX, 1823) – 3 specimens

- 1153.1 (adult male, mounted, skull inside) *Locality*. Napo River area, Peru. *Remarks*. Purchased from E. GERRARD, 6.VII.1872.
- 1262.4 (adult male, mounted, skull) *Locality*. Napo River area, Peru. *Remarks*. Donated by K. SARKADY, 8.VIII.1876.
- 1372.2 (adult unsexed, mounted, skull inside) *Locality*. Federative Republic of Brazil. *Remarks*. Purchased from E. GERRARD junior, 15.VI.1880.

Callicebus donacophilus (D'ORBIGNY, 1836) - 1 specimen

3183 (subadult unsexed, skin, skull) – *Locality*. No data. – *Remarks*. Historical specimen from 12.II.1924.

Pitheciinae MIVART, 1865

Chiropotes albinasus (I. GEOFFROY & DEVILLE, 1848) – 1 specimen

87.8.1. (adult male, mounted, skull inside) – *Locality*. Vilhena, State of Rondônia, Federative Republic of Brazil. – *Remarks*. Donated by J. HIDASI, 1967.

Pithecia monachus (E. GEOFFROY, 1812) – 2 specimens

- 1262.2 (subadult female, mounted, skull) *Locality*. Napo River area, Peru. *Remarks*. Donated by K. SARKADY, 8.VIII.1876.
- 87.3.1. (adult female, mounted, skull inside) *Locality*. Santarém, State of Pará, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1953.

ATELIDAE GRAY, 1825

Alouattinae TROUESSART, 1897

Alouatta caraya (HUMBOLDT, 1812) - 6 specimens

- 87.17.1. (adult female, mounted, skull inside) *Locality*. Goiânia, State of Goiás, Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1956.
- 97.90.1. (adult unsexed, skull) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI.
- 97.90.3. (adult male, skin, skull) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI.
- 2005.59.3. (8 months old male, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 3.VII.2004.
- 2006.12.1. (11 years old male, skin, skull plus post-cranial skeleton) Locality. Captive

- born zoo specimen. Remarks. Donated by Szeged Zoo, Szeged, Hungary, 7.IX.2004.
- 22979 (15 years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 11.IV.2008.

Alouatta seniculus (LINNAEUS, 1766) – 1 specimen

1262.1 (adult male, mounted, skull, hyoid bone, Fig. 5) – *Locality*. Paranã, State of Tocantins, Federative Republic of Brazil. – *Remarks*. Donated by K. SARKADY, 8.VIII.1876.

Atelinae GRAY, 1825

Ateles chamek (HUMBOLDT, 1812) - 2 specimens

- 87.16.1. (unsexed, skin) *Locality*. Federative Republic of Brazil. *Remarks*. Donated by J. HIDASI, 1955.
- 95.40.1. (12+ years old female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 18.XII.1990.

Ateles geoffroyi KUHL, 1820 – 2 specimens

- 2003.9.1. (cca. 28 years old female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 15.VII.2002.
- 2006.27.1. (adult unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.

Ateles paniscus (LINNAEUS, 1758) – 2 specimens

- 921 (adult female, mounted) *Locality*. Zoo specimen, wild caught in the Republic of Guyana. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 22.X.1867.
- 943 (adult female, mounted, skull inside) *Locality*. Zoo specimen, wild caught in the Republic of Guyana. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 4.III.1868.

Ateles E. GEOFFROY, 1806 sp. - 3 specimens

- 64.23.1. (adult unsexed, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 95.5.1. (3+ years old male, mounted, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 21.III.1994.
- 95.40.2. (14+ years old male, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 22.I.1991.



Fig. 1. *Varecia variegata* 2180.10. The specimen was obtained from a Hungarian taxidermist firm in 1898



Fig. 2. *Propithecus diadema* 1160.1. The specimen purchased from London in 1872 represents the only individual of the species in the collection



Fig. 3. *Daubentonia madagascariensis* 2526. In spite the fact that the specimen is more than 100 years old both its taxidermy quality and its present condition is outstanding



Fig. 4. *Aotus trivirgatus* 2006.21.1. The Hungarian zoos regularly donate valuable specimens to the Museum

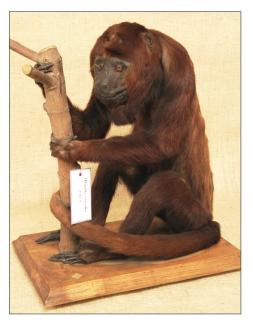


Fig. 5. *Alouatta seniculus* 1262.1. This Brazil howler monkey was donated by a Hungarian expatriate in 1876

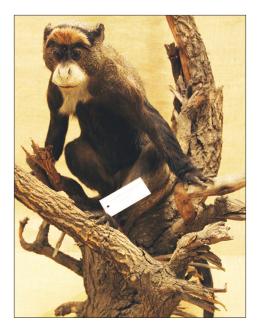


Fig. 6. *Cercopithecus neglectus* 77.300.1. This colorful guenon is a typical representative of the African forest-dweller monkeys



Fig. 7. Macaca fuscata 2005.59.7. The award-winner taxidermy of a Japanese Macaque



Fig. 8. *Macaca nemestrina* 1100.24. A Bornean Crab-eating Macaque from 1870 donated by the explorer, ethnographer and zoologist János Xántus



Fig. 9. *Papio hamadryas* 2003.12.1. Specimens obtained from zoological gardens can perfectly be used for exhibitions and for other educational purposes



Fig. 10. *Pongo pygmaeus.* Perhaps the most valuable specimens in the collection, a series of Bornean Orangutans from 1870

CERCOPITHECIDAE GRAY, 1821

Cercopithecinae GRAY, 1821

Allenopithecus nigroviridis (POCOCK, 1907) - 1 specimen

2003.33.2. (11+ years old male, skin) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 25.X.2002.

Cercocebus agilis MILNE-EDWARDS, 1886 - 1 specimen

65.67.1. (adult male, skin, skull) – *Locality*. Kousa (= Kossa, Faranah Region?), Republic of Guinea. – *Remarks*. Donated by K. FERENCZ, 24.IV.1963.

Cercocebus atys (AUDEBERT, 1797) - 1 specimen

95.6.1. (cca. 13 years old female, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.IX.1993.

Cercocebus chrysogaster LYDEKKER, 1900 - 3 specimens

- 3182 (juvenile male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 4.V.1915.
- 2005.60.3. (cca. 17 years old female, skin, skull) *Locality.* Zoo specimen with no data. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 10.IV.2003.
- 22951 (adult unsexed, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, VI.2008.

Cercocebus torquatus (KERR, 1792) – 1 specimen

99.1.29. (adult male, mounted) – *Locality*. No data. *Remarks*. Donated by K. ANDRÁSSY, 1844.

Cercocebus E. GEOFFROY, 1812 sp. - 1 specimen

58.2.1. (adult male, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 6.I.1958.

Cercopithecus albogularis (SYKES, 1831) – 4 specimens

- 444 (adult male, mounted) *Locality*. Zoo specimen, wild caught in East Africa. *Remarks*. Purchased from the KREUTZBERG Menageria, 2.I.1857.
- 2649.1 (adult male, skin, skull) *Locality*. Kibosho, Mt. Kilimanjaro, Kilimanjaro Region, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, 26.II. 1903.
- 95.7.1. (cca. 10 years old male, skull plus post-cranial skeleton) Locality. Captive born

- zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 12.VIII.1993.
- 97.89.1. (15+ years old female, skin, skull plus post-cranial skeleton) *Locality.* Zoo specimen with no data. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 24.III.1997.

Cercopithecus ascanius schmidti MATSCHIE, 1892 – 1 specimen

2819.10 (adult unsexed, skull) – *Locality*. Utegi, Mara Region, United Republic of Tanzania. – *Remarks*. Collected by K. KITTENBERGER, X.1909.

Cercopithecus ascanius (AUDEBERT, 1799) – 1 specimen

69.25.1. (juvenile female, skin, skull) – *Locality*. Londima (= Loudima, Bouenza Region?), Republic of the Congo. – *Remarks*. Collected by K. Ferenc, 5.XII.1963.

Cercopithecus hamlyni POCOCK, 1907 – 1 specimen

64.19.1. (adult unsexed, skull) – *Locality*. Congo Basin. – *Remarks*. Donated by Semmelweis University, Budapest, Hungary. Historical specimen with no data.

Cercopithecus mitis WOLF, 1822 - 1 specimen

1486.1 (adult unsexed, mounted, skull inside) – *Locality*. West Africa. – *Remarks*. Purchased from G. A. FRANK, 10.II.1884.

Cercopithecus neglectus SCHLEGEL, 1876 – 1 specimen

77.300.1. (cca. 17–18 years old male, mounted, Fig. 6) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 16.III.1977.

Cercopithecus petaurista buettikoferi JENTINK, 1886 – 1 specimen

2796 (juvenile male, skin, skull) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 28.VIII.1912.

Cercopithecus petaurista petaurista (SCHREBER, 1774) – 1 specimen

97.14.1. (21+ years old male, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 25.VIII.1992.

Cercopithecus Linnaeus, 1758 sp. – 14 specimens

- 1097 (adult female, mounted) *Locality*. Zoo specimen, wild caught in the Republic of Senegal. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 23.XII.1870.
- 3841 (adult male, skin and leg bones only) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 10.VI.1931.
- 64.22.1. (adult unsexed, mounted skeleton) Locality. No data. Remarks. Donated by

- Semmelweis University, Budapest, Hungary. Historical specimen from the late 1800s
- 68.21.4. (subadult female, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII. 1965.
- 68.21.5. (subadult male, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.6. (subadult female, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.7. (subadult male, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.8. (adult female, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.9. (subadult female, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.10. (juvenile male, skin, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.254.1. (adult male, skull) *Locality*. No data. *Remarks*. No data.
- 68.255.1. (adult female, skull) Locality. No data. Remarks. No data.
- 68.447.1. (subadult unsexed, skull) *Locality*. Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 1961–63.
- 98.26.1. (adult male, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1975.

Chlorocebus aethiops (LINNAEUS, 1758) – 11 specimens

- 411.a.6 (adult male, partial skull) *Locality*. No data *Remarks*. Donated by J. KOVÁCS, 12.VI.1856.
- 485.b (subadult female, mounted, skull inside) *Locality*. Zoo specimen, wild caught in West Africa. *Remarks*. Donated by J. LIEBICH's Menageria, 26.I.1858.
- 1057 (adult female, mounted, skull inside) *Locality.* Zoo specimen, wild caught in Sennar, Sennar State, Republic of the Sudan. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 4.II.1870.
- 67.99.1. (adult male, skull) *Locality*. Ambo, Mirab Shewa zone, Oromia Region, Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from M. GAJDÁCS, 1943.
- 68.21.1. (adult male, skin, skull, partial post-cranial skeleton) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 68.21.2. (subadult female, skin, skull, partial post-cranial skeleton) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.

- 68.21.3. (subadult male, skin, skull, partial post-cranial skeleton) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 16.VIII.1965.
- 95.8.1. (cca. 25 years old male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 7.VIII.1994.
- 2001.8.42. (9+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 21.I. 2001.
- 2003.25.1. (subadult female, mounted, skull inside) *Locality*. No data. *Remarks*. Historical specimen with no data.
- 2003.26.1. (10+ years years old female, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 5.III.2003.

Chlorocebus djamdjamensis (NEUMANN, 1902) - 1 specimen

57.21.5. (adult unsexed, skull) – *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. – *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ÖRI, I.1957.

Chlorocebus pygerythrus (F. CUVIER, 1821) - 2 specimens

- 3986 (subadult female, skin with attached leg bones, skull plus post-cranial skeleton) *Lo-cality.* Ruwana steppe, Tabora Region, United Republic of Tanzania. *Remarks.* Collected by K. KITTENBERGER, VII.1910.
- 2004.10.146. (adult male, mounted) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Donated by S. J. KÖLCSEY, 10.III.1993.

Erythrocebus patas (SCHREBER, 1774) – 16 specimens

- 678.1 (subadult female, mounted, skull inside) *Locality*. Republic of Senegal. *Remarks*. Exchanged with PLATOW, 26.VIII.1862.
- 3997 (adult male, skin, skull, partial post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Purchased from the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 3.VIII.1914.
- 57.21.6. (subadult unsexed, skull and partial vertebras only) *Locality*. Djam-Djam Land, Federal Democratic Republic of Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ŐRI, I.1957.
- 57.21.7. (subadult unsexed, skull) *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ÖRI, I. 1957.
- 58.66.1. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.IV.1958.
- 68.499.1. (adult unsexed, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 12.VIII.1932.

- 77.305.1. (4+ years old female, mounted, skull, partial post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1.VI.1977.
- 77.305.2. (juvenile unsexed, mounted in the body of HNHM 77.305.1.) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1.VI.1977.
- 78.44.1. (7+ years old male, mounted, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.III.1978.
- 98.38.3. (subadult male, skull) *Locality*. Mt. Meru, Arusha Region, United Republic of Tanzania. *Remarks*. Collected by GY. SIPOS, 22.II.1979.
- 98.38.4. (subadult female, skull) *Locality*. Mt. Meru, Arusha Region, United Republic of Tanzania. *Remarks*. Collected by GY. SIPOS, 22.II.1979.
- 99.1.30. (adult male, skull) Locality. No data. Remarks. Historical specimen from 1857.
- 2001.8.4. (cca. 6 years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 21.X.2000.
- 2001.8.52. (subadult female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.
- 2003.10.1. (11 years old female, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Veszprém Zoo, Veszprém, Hungary, 28.VII.2003.
- 2005.61.1. (subadult female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Miskolc Zoo, Miskolc, Hungary, 2003.

Lophocebus albigena (GRAY, 1850) - 1 specimen

4487 (adult female, skin) – *Locality*. Zoo specimen, wild caught in Africa. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 9.I.1937.

Lophocebus albigena johnstoni (LYDEKKER, 1900) - 3 specimens

- 3501.2.a (adult female, skin with attached leg bones, skull) *Locality*. Buganó, Bugoma forest, Hoima district, Western Region, Republic of Uganda. *Remarks*. Collected by K. KITTENBERGER, III.1926.
- 3501.2.b (adult female, skin, skull) *Locality*. Bugoma forest, Hoima district, Western Region, Republic of Uganda. *Remarks*. Collected by K. KITTENBERGER, III.1926.
- 3501.2.c (adult male, skin, skull) *Locality*. Bugoma forest, Hoima district, Western Region, Republic of Uganda. *Remarks*. Collected by K. KITTENBERGER, III.1926.

Lophocebus aterrimus (OUDEMANS, 1890) – 2 specimens

- 2001.8.43. (13+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in Africa. *Remarks*. Black and white specimen. Donated by Szeged Zoo, Szeged, Hungary, 2001.
- 23431 (21+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in Africa. *Remarks*. Black and white specimen. Donated by Szeged Zoo, Szeged, Hungary, 1.XII.2009.

Macaca fascicularis (RAFFLES, 1821) – 4 specimens

- 1100.26 (subadult male, mounted, skull inside) *Locality*. Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, VI-IX.1870.
- 1100.27 (adult female, mounted, skull inside) *Locality*. Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, VI-IX.1870.
- 99.2.1. (adult male, skull) *Locality*. Local market, Luzon, Philippines. *Remarks*. Collected by L. WÁGNER, 1998.
- 99.2.2. (adult female, skull) *Locality*. Local market, Luzon, Philippines. *Remarks*. Collected by L. WÁGNER, 1998.

Macaca fuscata (BLYTH, 1875) – 4 specimens

- 2001.8.19. (female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2000.
- 2005.59.4. (adult female, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 2005.59.5. (adult female, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.
- 2005.59.7. (adult unsexed, mounted torso, skull, Fig. 7) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 2004.

Macaca maura (F. CUVIER, 1823) - 1 specimen

1143.1 (adult unsexed, mounted, skull inside) – *Locality*. Sulawesi, Republic of Indonesia. – *Remarks*. Purchased from G. A. FRANK, 12.IV.1872.

Macaca mulatta (ZIMMERMANN, 1780) - 4 specimens

- 649.2 (adult female, mounted, skull inside) *Locality*. Munger, Munger district, Bihar State, India. *Remarks*. Donated by T. DUKA, 4.XII.1861.
- 58.59.a.1. (adult male, skull) *Locality*. No data. *Remarks*. Donated by the Institute of Experimental Medicine of the Hungarian Academy of Sciences, Budapest, Hungary, 24.X.1958.
- 58.99.1. (adult male, skin, skull) *Locality*. No data. *Remarks*. Donated by the Institute of Experimental Medicine of the Hungarian Academy of Sciences, Budapest, Hungary, 26.VIII. 1958.
- 68.655.1. (9 days old male juvenile, specimen preserved in alcohol, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 12.VI.1954.

Macaca nemestrina (LINNAEUS, 1766) – 4 specimens

- 1100.17 (adult male, skull) *Locality*. Batang, Lupar River area, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III. 1870.
- 1100.24 (subadult female, mounted, Fig. 8) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 64.18.1. (adult unsexed, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.

2001.8.5. (adult male, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary.

Macaca radiata (E. GEOFFROY, 1812) – 2 specimens

- 1024 (adult female, mounted, skull inside) *Locality*. Zoo specimen, wild caught in Madras State, India. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.V.1869.
- 1669 (adult male, mounted) *Locality*. E India. *Remarks*. Donated by A. LANGER, 10.VII. 1890.

Macaca silenus (LINNAEUS, 1758) – 3 specimens

- 2001.8.18. (3+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 25.VIII.2000.
- 2002.16.3. (14+ years old male, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 12.XI.2001.
- 2006.23.1. (16+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 25.XI.2005.

Macaca sinica (LINNAEUS, 1771) – 1 specimen

1972.a.1 (adult male, mounted) – *Locality.* Kala Wewa, Anuradhapura, North Central Province, Democratic Socialist Republic of Sri Lanka. – *Remarks.* Collected by GY. MADARÁSZ, 20.IX.1896.

Macaca sylvanus (LINNAEUS, 1758) – 3 specimens

- 319 (subadult female, skull) *Locality*. North Africa. *Remarks*. Purchased from GUILLET and GÖTZ, 13.IV.1854.
- 3682 (adult male, skin with attached leg bones, skull plus partial post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 18.II.1928.
- 2009.1.1. (8+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.VI.2008.

Macaca thibetana (MILNE-EDWARDS, 1870) – 1 specimen

64.17.1. (adult unsexed, skull) – *Locality*. Tibet Autonomous Region, People's Republic of China. – *Remarks*. Donated by Semmelweis University, Budapest, Hungary.

Macaca LACÉPÈDE, 1799 sp. - 5 specimens

- 64.21.1. (adult unsexed, mounted skeleton) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 68.253.1. (subadult unsexed, skull with no mandible) *Locality*. No data. *Remarks*. No data.

- 68.256.1. (adult unsexed, skull) *Locality*. No data. *Remarks*. No data.
- 68.257.1. (adult male, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 30.XI.1914.
- 68.285.1. (adult unsexed, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1968.

Mandrillus leucophaeus (F. CUVIER, 1807) - 1 specimen

77.139.1. (14+ years old male, mounted, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 14.II.1977.

Mandrillus sphinx (LINNAEUS, 1758) - 9 specimens

- 3793 (adult male, post-cranial skeleton only) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.I.1929.
- 3944 (subadult male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.III.1933.
- 68.258.1. (juvenile female, skull) Locality. No data. Remarks. No data.
- 68.259.1. (adult male, skull) Locality. No data. Remarks. No data.
- 82.8.1. (20+ years old adult male, skin, skull plus post-cranial skeleton) *Locality*. No data. *Remarks*. Zoo specimen with no data. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.XI.1979.
- 84.7.1. (9+ years old female, skin, skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 16.X.1983.
- 2005.60.1. (adult male, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2005.
- 2005.60.8. (juvenile female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2002.
- 23147 (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 2.III.2009.

Papio anubis (LESSON, 1827) - 3 specimens

- 65.53.1. (4+ years old female, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 23.II.1965.
- 98.38.1. (adult male, skull) *Locality*. Kilinga, Mt. Meru, Arusha Region, United Republic of Tanzania. *Remarks*. Collected by M. EŐRY & GY. SIPOS, IV.1979.
- 2007.44.18. (adult unsexed, mounted) *Locality*. Central African Republic. *Remarks*. Donated by B. Hídvégi, 2006.

Papio cynocephalus (LINNAEUS, 1766) – 1 specimen

57.133.1. (adult unsexed, skin) – *Locality*. East Africa. – *Remarks*. Collected by I. KÁROLY, purchased from S. ŐRI.

Papio cynocephalus cynocephalus (LINNAEUS, 1766) – 3 specimens

- 68.22.1. (subadult female, skull) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 6.IX.1965.
- 68.22.2. (adult female, skull and leg bones only) *Locality*. Burungi (Sereri) Lake (960 m), Manyara Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 8.IX.1965.
- 68.22.3. (subadult female, skull and leg bones only) *Locality*. Rungwa (1295 m), Mpanda district, Rukwa Region, United Republic of Tanzania. *Remarks*. Collected by J. SZUNYOGHY, 25. XI. 1965.

Papio hamadryas (LINNAEUS, 1758) - 8 specimens

- 3943.a (adult male, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 24.II.1930.
- 53.28.1. (adult female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1.III.1953.
- 56.17.1. (subadult female, skin, skull) *Locality.* Zoo specimen with no data. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 1953.
- 64.20.1. (adult male, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.276.1. (subadult female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.X.1964.
- 2003.12.1. (adult male, mounted, skull inside, Fig. 9) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary.
- 2004.10.145. (male, mounted, skull inside) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Donated by S. J. KÖLCSEY, 24.II.1993.
- 23195 (9 years old male, skin, skull) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Pécs Zoo, Pécs, Hungary, 30.XII.2006.

Papio papio (DESMAREST, 1820) - 7 specimens

- 1063 (adult male, mounted, skull inside) *Locality*. Zoo specimen, wild caught in the Republic of Guinea. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 3.IV.1870.
- 64.10.1. (adult unsexed, skin) *Locality*. Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 1961–63.

- 64.10.2. (adult unsexed, skin) *Locality*. Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 1961–63.
- 65.68.1. (adult female, skull) *Locality*. Laminaya, near Coyah, Coyah prefekture, Kindia Region, Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 12.IX.1963.
- 66.271.1. (adult male, skull) *Locality*. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 23.IV. 1961.
- 66.272.1. (adult male, skull) *Locality*. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 23.IV. 1961.
- 99.1.153. (subadult female, mounted, skull inside) *Locality*. Zoo specimen, wild caught in Republic of Guinea. *Remarks*. Donated by J. LIEBICH's Menageria, 6.XII.1857.

Papio ursinus griseipes POCOCK, 1911 – 1 specimen

99.37.50. (unsexed, skull) – *Locality*. Republic of Zimbabwe. – *Remarks*. Donated by B. HÍDVÉGI, 1993.

Papio ERXLEBEN, 1777 sp. - 8 specimens

- 3186 (juvenile male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 30.XI.1914.
- 4477 (adult unsexed, skin) *Locality*. Zoo specimen, wild caught in Africa. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary. Historical specimen from the early 1900s.
- 4489 (adult unsexed, skin) *Locality*. Zoo specimen, wild caught in Africa. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary. Historical specimen from the early 1900s.
- 58.12.1. (adult female, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 22.III. 1957.
- 60.207.1. (adult male, skull plus post-cranial skeleton) *Locality*. Nata, Mara Region, United Republic of Tanzania. *Remarks*. Collected by I. DÉNES, 14.II.1960.
- 64.4.1. (subadult unsexed, skin, skull) *Locality*. Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 1961.
- 64.9.1. (subadult unsexed, skin) *Locality*. Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 1961–63.
- 96.12.11. (subadult unsexed, skull) *Locality*. South Africa. *Remarks*. Confiscated by Hungarian authorities, 1996.

Theropithecus gelada (RÜPPELL, 1835) – 4 specimens

63.45.1. (cca. 5 years old male, skin, post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.II.1963.

- 67.96.1. (adult male, skull) *Locality*. Debre Berhan, Semien (North) Shewa Region, Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from M. GAJDÁCS, XII.1960.
- 67.97.1. (adult male, skull) *Locality*. Detrasina (?), Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from M. GAJDÁCS, 1961.
- 67.98.1. (adult male, skull) *Locality*. Entoto Mt., near Addis Ababa, Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from M. GAJDÁCS, III. 1961.

Colobinae JERDON, 1867

Colobus guereza RÜPPELL, 1835 – 26 specimens

- 2800.6.a (adult male, skin with attached leg bones, skull) *Locality*. Kulubi, Misraq Hararghe zone, Oromia Region, Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from Ö. KOVÁCS, 20.IX.1913.
- 2800.6.b (adult male, skin with attached leg bones, skull) *Locality*. Deru (= Deri, Somali Region?), Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from Ö. KOVÁCS, 3.X.1913.
- 2800.6.c (adult male, skin with attached leg bones, partial skull) *Locality*. Deru (= Deri, Somali Region?), Federal Democratic Republic of Ethiopia. *Remarks*. Purchased from Ö. KOVÁCS, 5.X.1913.
- 3991 (adult male, skin with attached leg bones, skull) *Locality*. Bunda, Bunda district, Mara Region, United Republic of Tanzania. *Remarks*. Collected by K. KITTENBERGER, 1910.
- 4360.1 (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 26.V.1949.
- 4360.2 (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 26.V.1949.
- 4360.3 (adult unsexed, skull) *Locality.* Federal Democratic Republic of Ethiopia. *Remarks.* Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 26.V.1949.
- 4360.4 (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 26.V.1949.
- 4360.14 (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 26.V.1949.
- 4478 (adult unsexed, skin with attached leg bones) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1960s.
- 4539.1 (adult unsexed, skin) *Locality*. Bunda, Bunda district, Mara Region, United Republic of Tanzania. *Remarks*. Purchased from K. KITTENBERGER, XI.1910.
- 4539.2 (adult unsexed, skin with attached leg bones, skull) *Locality*. Bunda, Bunda district, Mara Region, United Republic of Tanzania. *Remarks*. Purchased from K. KITTENBERGER, XI.1910.
- 57.20.1. (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 1957.

- 57.20.2. (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 1957.
- 57.132.1. (adult unsexed, skin) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 1957.
- 57.132.2. (unsexed, skin) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 1957.
- 67.94.1. (adult male, skull) *Locality*. Shashamene, Oromia Region, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 12.V.1967.
- 67.95.1. (adult female, skull) *Locality*. Shashamene, Oromia Region, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS, 1934. Purchased from S. ŐRI, 12.V.1967.
- 68.4.1. (adult unsexed, skull) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Collected by M. GAJDÁCS. Donated by Mrs. M. GAJDÁCS, 1967.
- 68.369.1. (adult unsexed, mounted) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary.
- 68.648.1. (adult unsexed, mounted) Locality. No data. Remarks. No data.
- 77.2.1. (6+ months old female, mounted, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 13.XII.1976.
- 97.38.1. (18+ years old male, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 21.VIII.1994.
- 2004.10.144. (adult unsexed, mounted) *Locality*. Federal Democratic Republic of Ethiopia. *Remarks*. Donated by S. J. KÖLCSEY, 9.III.1993.
- 2005.42.1. (adult unsexed, mounted) *Locality*. United Republic of Tanzania. *Remarks*. Collected by E. Nagy. Donated by the Museum of Hungarian Agriculture from the World Hunting Exhibition, Budapest, Hungary, 1971.
- 2005.42.2. (subadult unsexed, mounted) *Locality*. United Republic of Tanzania. *Remarks*. Collected by E. Nagy. Donated by the Museum of Hungarian Agriculture from the World Hunting Exhibition, Budapest, Hungary, 1971.

Colobus guereza caudatus THOMAS, 1885 – 4 specimens

- 97.29.35. (1+ year old female, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 5.V.1991.
- 98.38.2. (adult unsexed, skull) *Locality*. Meru Mt.?, Arusha Region, United Republic of Tanzania. *Remarks*. Collected by GY. SIPOS, 13.III.1979.
- 2001.8.41. (11+ year old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 10.XII. 2000.
- 2005.43.1. (subadult female, mounted) *Locality*. Meru Mt., Arusha Region, United Republic of Tanzania. *Remarks*. Collected by M. EÖRY, 20.IV.1977.

Colobus guereza gallarum NEUMANN, 1902 – 4 specimens

- 57.21.1. (adult unsexed, skull) *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ŐRI, I.1957.
- 57.21.2. (adult unsexed, skull) *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ŐRI, I.1957.
- 57.21.3. (adult unsexed, skull) *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ŐRI, I.1957.
- 57.21.4. (adult unsexed, skull) *Locality*. Djam-Djam Land, Federal Democratic Republic of Ethiopia. *Remarks*. Collected by J. HORTHY, 1934. Purchased from S. ŐRI, I.1957.

Colobus polykomos (ZIMMERMANN, 1780) – 1 specimen

2003.33.1. (20+ years old male, skin, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 28.III.2003.

Nasalis larvatus (VAN WURMB, 1781) – 2 specimens

- 1100.15 (adult female, mounted, skull inside) *Locality*. Along the Simunjon River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 2.I.1870.
- 1100.39 (adult female, skull) *Locality*. Along the Simunjon River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 2.I.1870.

Presbytis chrysomelas (MÜLLER, 1838) – 3 specimens

- 1050.2 (adult female, mounted, skull inside) *Locality*. Borneo. *Remarks*. Purchased from the Museum Godeffroy Lakel, Hamburg, Germany, 30.XII.1869.
- 1100.16 (adult male, mounted, skull inside) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 1100.18 (adult female, mounted, skull inside) *Locality*. Batang, Lupar River area, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.

Presbytis comata (DESMAREST, 1822) - 2 specimens

- 1100.108 (subadult female, skull) *Locality*. Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, 9. VI-IX.1870.
- 4545 (adult unsexed, skin with attached leg bones) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary. Historical specimen from the early 1900s.

Prebytis hosei (THOMAS, 1889) – 1 specimen

1775.1 (adult female, skin) – *Locality*. Sarawak State, Malaysia. – *Remarks*. Purchased from G. A. Frank, 18.II.1892.

Presbytis ESCHSCHOLTZ, 1821 sp. - 3 specimens

- 1100.115 (adult female, skull) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 1100.116 (adult female, skull) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 88.125.1. (adult unsexed, skull, fur sample) *Locality*. No data. *Remarks*. Historical specimen with no data.

Semnopithecus entellus (DUFRESNE, 1797) – 2 specimens

- 761.13. (adult male?, skull) *Locality*. Munger, Munger district, Bihar State, India. *Remarks*. Donated by T. DUKA,02.V.1861.
- 70.17.1. (adult unsexed, skull) *Locality*. Dáitari, Keonjhar district, Orissa State, India. *Remarks*. Collected by F. KOVÁCS, 1970.

Simias concolor MILLER, 1903 – 1 specimen

97.97.1. (adult unsexed, skull) – *Locality*. Limau village, N Siberut, Mentawai Is., West Sumatra Province, Republic of Indonesia. – *Remarks*. Collected by L. WÁGNER, VI.1997.

Trachypithecus auratus (E. GEOFFROY, 1812) - 4 specimens

- 1100.11 (adult male, skull) *Locality*. Sinagar (?), Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 1100.14 (adult unsexed, skull) *Locality*. Sinagar (?), Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, VI-IX.1870.
- 1100.19 (adult male, mounted, skull inside) *Locality*. Sinagar (?), Java, Republic of Indonesia. *Remarks*. Collected by J. XÁNTUS, VI-IX.1870.
- 99.1.165. (adult male, mounted, skull inside) *Locality*. Java, Republic of Indonesia. *Remarks*. Purchased from S. SIMA, 3.XI.1857.

Trachypithecus cristatus cristatus (RAFFLES, 1821) - 1 specimen

1050.1 (adult male, mounted, skull inside) – *Locality*. Borneo. – *Remarks*. Purchased from the Museum Godeffroy, Hamburg, Germany, 30.XII.1869.

Trachypithecus REICHENBACH, 1862 sp. - 3 specimens

- 1100.20 (adult male, mounted, skull inside) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 1100.21 (adult female, mounted) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 1100.23 (subadult female, mounted, skull inside) *Locality.* No data. *Remarks.* Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. Xántus, 1870.

HYLOBATIDAE GRAY,1870

Hylobatidae, gen et. sp. - 3 specimens

- 1100.9 (adult male, skull) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 2006.3.1. (adult unsexed, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, XII.2004.
- 2008.44.1. (adult unsexed, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, XII.2004.

Hylobates lar (LINNAEUS, 1771) – 10 specimens

- 1100.7 (adult female, mounted, skull) Locality. No data. Remarks. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870
- 1100.8 (adult female, skull) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 1100.121 (adult female?, damaged skull) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 1100.122 (adult unsexed, damaged skull) *Locality*. No data. *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam. Collected by J. XÁNTUS, 1870.
- 4488.1 (adult male, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 19.XI.1936.
- 4488.2 (adult female, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 21.XI.1936.
- 76.291.1.(1+ year old male, skin, skull plus post-cranial skeleton) Locality. Zoo specimen with no data. Remarks. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 10.IV.1976.
- 76.292.1. (2+ years old female, skin, skull, partial post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 11.X.1976.
- 78.45.1. (2.5+ years old female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 11.IV.1978.
- 2003.16.1. (17+ years old female, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 25.VI.2002.
- 22978 (33+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by Szeged Zoo, Szeged, Hungary, 24.VII. 2008.

23478 (juv. mounted, skull inside) – *Locality*. No data. – *Remarks*. Purchased in local market, Ho Chi Minh City, Socialist Republic of Vietnam; the young of the 1100.7 female specimen. Collected by J. XÁNTUS, 1870.

Hylobates muelleri abbotti KLOSS, 1929 – 4 specimens

- 1100.10 (adult unsexed, mounted, skull inside) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- 1100.12 (adult female, mounted, skull inside) Locality. Sarawak State, Malaysia. Remarks. Collected by J. XÁNTUS, 1870.
- 1100.13 (adult female, mounted, skull inside) Locality. Sarawak State, Malaysia. Remarks. Collected by J. XÁNTUS, 1870.
- 2010.7.1. (adult female, skull) *Locality*. Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, 1870.
- Nomascus concolor (HARLAN, 1826) × Hylobates lar (LINNAEUS, 1771) 1 specimen 2003.32.2. (neonatus male, preserved in formalin, skull inside) Locality. Captive born zoo specimen. Remarks. Donated by Szeged Zoo, Szeged, Hungary, 7.III.2003.

Nomascus leucogenys OGILBY, 1840 - 1 specimen

97.58.1. (adult unsexed, skull plus post-cranial skeleton) – *Locality*. Zoo specimen with no data. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary.

Symphalangus syndactylus (RAFFLES, 1821) – 1 specimen

2784 (adult male, skull and leg bones only) – *Locality*. Padang, West Sumatra Province, Sumatra, Republic of Indonesia. – *Remarks*. Collected by O. VOJNICH, 5.XII.1911.

HOMINIDAE GRAY, 1825

Homininae GRAY, 1825

Gorilla gorilla (SAVAGE, 1847) – 2 specimens

- 1572 (adult male, mounted, skull plus partial post-cranial skeleton) *Locality*. Gabonese Republic. *Remarks*. Purchased from G. A. FRANK, 20.V.1887.
- 2767 (adult female, skull) *Locality*. Republic of Cameroon. *Remarks*. Donated by H. W. RÓNA, 16.XII.1910.

Gorilla gorilla (SAVAGE, 1847) – 6 specimens

- 64.27.1. (adult male, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.28.1. (female, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.

- 66.198.1. (adult male, skull with no mandible plus post-cranial skeleton) *Locality*. No data. *Remarks*. No data.
- 68.384.1. (adult male, mounted) *Locality*. No data. *Remarks*. Donated by Eötvös Loránd University, Budapest, Hungary.
- 74.57.1. (adult male, skull) *Locality*. No data. *Remarks*. Donated by the Department of Zoology and Animal Ecology, Szent István University, Budapest, Hungary.
- 81.18.1. (12 years old male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the Congo Basin. *Remarks*. Donated by Veszprém Zoo, Veszprém, Hungary, 26.I.1981.

Homo sapiens LINNAEUS, 1758 - 2 specimens

- 2821.1 (43 years old female, skull with no mandible) *Locality*. Hungary. *Remarks*. Purchased from the Institute of Anatomy, Semmelweis University, Budapest, Hungary, 13.X.1914.
- 2821.4 (18 years old male, skull with no mandible) *Locality*. Hungary. *Remarks*. Purchased from the Institute of Anatomy, Semmelweis University, Budapest, Hungary, 13.X.1914.

Pan troglodytes schweinfurthii (GIGLIOLI, 1872) – 3 specimens

- 3501.1 (adult male, skull and leg bones only) *Locality*. Bugoma forest, Hoima district, Western Region, Republic of Uganda. *Remarks*. Collected by K. KITTENBERGER, III.1926.
- 3683.3 (adult male, post-cranial skeleton only) *Locality*. Yakuluku, NE Democratic Republic of the Congo. *Remarks*. Collected by J. HORTHY and K. KITTENBERGER, 2.III.1929.
- 54.56.1. (cca. 7 years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the Democratic Republic of the Congo. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 27.III.1935.

Pan troglodytes troglodytes (BLUMENBACH, 1799) - 3 specimens

- 1548 (subadult male, mounted, skull inside) *Locality*. West Africa. *Remarks*. Purchased from G. A. Frank, 12.VII.1886.
- 1983.3.a (juvenile unsexed, mounted) *Locality*. Central Africa. *Remarks*. Purchased from A. LENDL, 10.X.1896.
- 75.2.1. (10+ years old male, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the Republic of Guinea. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 14.X.1974.

Pan troglodytes vellerosus (GRAY, 1862) – 1 specimen

59.12.1. (cca. 5 years old female, skin, skull plus post-cranial skeleton) – *Locality*. Zoo specimen, wild caught in the Republic of Cameroon. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 4.XII.1958.

Pan troglodytes verus SCHWARZ, 1934 – 8 specimens

- 57.24.1. (cca. 7 years old male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the Republic of Côte d'Ivoire. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 29.IV.1956.
- 58.95.1. (cca. 3+ years old male, skin, skull plus post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 22.II.1958.
- 64.5.1. (adult male, head skin, skull) Locality. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. Remarks. Donated by K. FERENCZ, 23.IV.1961.
- 64.5.2. (adult male, skull) *Locality*. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 23.IV. 1961.
- 64.5.3. (adult male, skin, skull) *Locality*. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 23.IV.1961.
- 64.5.4. (adult female, head skin, skull) *Locality*. Near Nyárijá (= Narina village, Kankan prefecture, Kankan Region), Republic of Guinea. *Remarks*. Donated by K. FERENCZ, 23.IV.1961.
- 66.2.1. (cca. 8+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen, wild caught in the Republic of Ghana. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 18.III.1965.
- 66.201.1. (adult female, mounted) *Locality*. West Africa. *Remarks*. Donated by Eötvös Loránd University, Budapest, Hungary.

Pan troglodytes BLUMENBACH, 1799 - 23 specimens

- 2773.2 (juvenile unsexed, skull plus post-cranial skeleton) *Locality*. Cameroon. *Remarks*. Collected by Pauer, 1907.07. Purchased from K. Albert, 30.XII.1910.
- 63.91.1. (5+ years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 15.IV.1963.
- 64.26.1. (adult male, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.30.1. (unsexed, mandible only) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.84.1. (cca. 7+ years old male, post-cranial skeleton) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 3.IV.1964.
- 64.150.1. (cca. 6 years old female, skull) Locality. Zoo specimen, wild caught. Remarks. Municipal Botanical and Zoological Gardens, Budapest, Hungary. Purchased from J. KOVÁCS, 4.II.1960.
- 66.199.1. (adult unsexed, skull, damaged post-cranial skeleton) Locality. No data. Remarks. No data.

- 67.126.1. (subadult female, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 24.XI.1967.
- 68.8.1. (cca. 7 years old female, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 15.II.1968.
- 68.251.1. (juvenile unsexed, partial skull) Locality. No data. Remarks. No data.
- 68.252.1. (subadult unsexed, skull) *Locality*. No data. *Remarks*. No data.
- 69.7.1. (cca. 16+ years old female, skin, skull plus post-cranial skeleton) *Locality.* Zoo specimen, wild caught. *Remarks.* Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 5.XII.1968. Black faced race.
- 79.5.1. (adult male, skin) *Locality*. Captive specimen with no data. *Remarks*. Donated by the Vass Family, Hungarian State Circus, 30.XI.1978.
- 83.12.1. (adult male, skin, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 6.IV.1983.
- 87.76.1. (7 years old female, mounted head, skull plus post-cranial skeleton) *Locality*. Wild caught. *Remarks*. 1987.
- 95.9.1. (12+ years old male, skin, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Pécs Zoo, Pécs, Hungary, 29.IV.1993.
- 95.10.1. (adult female?, skull) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Debrecen Zoo, Debrecen, Hungary, X.1991.
- 95.39.1. (adult male, skull plus post-cranial skeleton) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Debrecen Zoo, Debrecen, Hungary, 7.VIII.1992.
- 96.12.10. (adult unsexed, mounted left hand) *Locality*. No data. *Remarks*. Confiscated by Hungarian authorities, 1996.
- 2000.90.1. (adult female, skin) *Locality*. Zoo specimen with no data. *Remarks*. Donated by Veszprém Zoo, Veszprém, Hungary, 3.II.2000.
- 2004.4.1. (juvenile male, mounted, skull inside) *Locality*. No data. *Remarks*. Historical specimen with no data.
- 2004.5.1. (adult male, mounted) *Locality*. No data. *Remarks*. Historical specimen with no data.
- 2006.42.1. (juvenile male, specimen preserved in formalin, skull inside) *Locality*. Captive born zoo specimen. *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, XI.2004.

Ponginae ELLIOT, 1912

Pongo abelii LESSON, 1827 – 2 specimens

3686 (6 years old male, skull plus post-cranial skeleton) – *Locality*. Zoo specimen, wild caught in Sumatra, Indonesia. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 8.IV.1929.

95.38.1. (13 years old female, skin, skull plus post-cranial skeleton) – *Locality*. Captive born zoo specimen. – *Remarks*. Donated by the Municipal Botanical and Zoological Gardens, Budapest, Hungary, 13.I.1992.

Pongo pygmaeus pygmaeus (LINNAEUS, 1760) – 8 specimens (Fig. 10)

- 1100.1 (adult male, mounted, skull) *Locality*. Along the Sadong River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.
- 1100.2 (adult male, mounted, skull) *Locality*. Along the Simunjon River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, I.1870.
- 1100.3 (subadult female, skull) *Locality*. Along the Simunjon River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, I.1870.
- 1100.4 (juvenile female?, skull) *Locality*. Batang, Lupar River area, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.
- 1100.5 (subadult male, mounted, skull) *Locality*. Along the Sadong River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.
- 1100.6 (subadult male, mounted, skull) *Locality*. Along the Sadong River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.
- 1100.123 (juvenile unsexed, skull) *Locality*. Along the Sadong River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.
- 1100.124 (adult female, mounted) *Locality*. Along the Sadong River, Sarawak State, Malaysia. *Remarks*. Collected by J. XÁNTUS, III.1870.

Pongo pygmaeus (LINNAEUS, 1760) - 2 specimens

- 4451.1 (male, skull) Locality. Borneo. Remarks. Purchased by the Department of General Zoology, Eötvös Loránd University Faculty of Science, Budapest, Hungary, 1851. Donated by the Department of General Zoology, Eötvös Loránd University Faculty of Science, Budapest, Hungary, 14.XI.1950.
- 4451.2 (subadult female, skull) *Locality*. Borneo. *Remarks*. Purchased by the Department of General Zoology, Eötvös Loránd University Faculty of Science, Budapest, Hungary, 1851. Donated by the Department of General Zoology, Eötvös Loránd University Faculty of Science, Budapest, Hungary, 14.XI.1950.

Pongo LACÉPÈDE, 1799 sp. - 6 specimens

- 649.1 (juvenile unsexed, skull) *Locality*. No data. *Remarks*. Donated by The Asiatic Society of Bengal, Republic of India, 4.XII.1861.
- 64.24.1. (subadult male?, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.25.1. (juvenile male?, skull) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 64.29.1. (subadult unsexed, mandible only) *Locality*. No data. *Remarks*. Donated by Semmelweis University, Budapest, Hungary.
- 66.197.1. (adult male, mandible only) Locality. No data. Remarks. No data.
- 66.200.1. (adult unsexed, skull with no mandible plus post-cranial skeleton) *Locality*. No data. *Remarks*. No data.

*

Acknowledgements – We are very grateful to our former and recent colleagues in the HNHM, namely ZOLTÁN VAS, ELEONÓRA SZŰCS, DÁVID CSANÁDI, RÓBERT RÁCZ and ISTVÁN KISPÁL for curating the specimens and for keeping the database up-to-date and to TAMÁS ANTAL for the photographs; to COLIN GROVES (Australian National University, Canberra), MICHAEL SERES (Chimpanzee Complex, Almere, The Netherlands), TAMÁS MAYER (Budapest) and BALÁZS FARKAS (formerly HNHM, now Gyúró) for their advices and for providing important literature; and for JÁNOS TARDI and ÁRPÁD KÖVÉR of the Municipal Botanical and Zoological Gardens, Budapest for tracking down the details of the zoo specimens.

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