Mammal Images Library Committee

Committee Members: B. Blood, J. Bowman, B. D. Chepko-Sade, E. J. Finck (Business Manager), M. E. Hopton, D. G. Huckaby (Chair), J. A. Lackey, R. Larsen, S. K. Lyons, C. G. Mahan, L L. Master, R. L. Rehmeier, J. S. Scheibe, B. P. Tanis.

Mission:

The Mammal Images Library (MIL) maintains a collection currently totaling >1700 images of mammals representing >800 species. High-resolution images are available at a nominal charge for educational purposes. Most images in our collection may be used as illustrations for non-profit or commercial purposes depending on restrictions specified by contributors. Additional information about the MIL, including contact information for contributors, ordering information, and a complete listing of holdings, is available on the MIL section of the ASM web site at: http://www.mammalogy.org/imagelibrary/index.html.

Information Items:

- (1) The primary focus of the MIL Committee continues to be making available individual images. The table below compares the number of images sent and other information for the past seven years. The number of images sent does not include those low-resolution images downloaded directly from the MIL website, of which we have no record. Signed copies of the 2011 business report were sent to the ASM Secretary-Treasurer.
- (2) The MIL consists, at present, of images digitized from slides at a resolution of 4000 dpi. A lower-resolution of generally 750 x ca. 500 pixels at 300 dpi preview of each image, suitable for projection or web use, is available on the MIL web page free of charge and without requiring permission. A copy of the higher resolution image, with or without the label, is available upon request for most of the library, although we charge a royalty generally of \$50 each for commercial usage. We charge a \$3 handling fee for each high resolution image sent.
- (3) During January and early February 2011, the committee concentrated on finishing updating of the taxonomy and nomenclature of the library based on Wilson and Reeder (2005) and preparing it for installation on the new web site.
- (4) Once the updating was completed, the committee started adding new images to the library, which was last done in July 2001. The library had somewhat of a backlog of contributions in need of processing, some received as many as six years ago. During 2011, we increased the MIL numbers from 1585 to 1734, with additions from nine contributors. Among these 149 new images are 50 species, 18 genera, three families, and one Order new to the collection (see third page).

- (5) The MIL still lacks images of one of the 28 Orders, 29 of the 153 families, and ca. 80% of the 5416 species recognized in Wilson and Reeder (2005). We encourage all interested parties to consider contributing their high-quality images to the MIL. Please take a few minutes to review our holdings on the web page to determine if some images from your personal collection could improve the scope and quality of the MIL. Anyone interested in submitting images should contact the Committee Chair.
- (6) The Chair also prepared a desiderata list of most desired acquisitions and a special list of all taxa know from Australia not represented in the library. The latter is to be sent to all interested Australian mammalogists.
- (7) The committee thanks Brad Blood, Jeni Wong, and other employees of Psomas for digitizing most of the old contributor's agreement forms during 2011. Each committee member now has a complete set of the agreements.
- (8) The committee began work late in the year on a new Contributor's Agreement Form, which included completely digitizing it. The new form also will greatly simplify the nature of the agreement between contributors and the MIL.
- (9) The committee thanks Fort Hays State University for supporting the Business Office of the Mammal Images Library and for funding student support.
- (10) The committee purchased a new laptop computer, Adobe Photoshop and Premiere Elements 9, and a new external hard drive for use in processing and storing images.

Year	Images	Gross	Expenses	Net	End of
	Sent	Income		Income	year
					account
					balance
2004	322	3045.40	2538.14	321.51	15,251.28
2005	183	566.65	1352.13	-785.48	14,465.80
2006	82	710.00	5975.59	-5265.59	9,200.21
2007	86	0.00	2693.31	-2693.31	6,506.90
2008	16	1280.00	1368.13	-88.13	6,418.77
2009	31	1503.05	25.00	1478.05	7,896.82
2010	18	469.00	0.00	469.00	8,365.82
2011	30	159.00	1399.91	-1240.91	7124.91

(11) NEW TAXA ADDED TO THE MAMMAL IMAGE LIBARY DURING 2011

New order - Scandentia

New families

- 1. Monodontidae
- 2. Lepilemuridae
- 3. Pedetidae

New genera

- 1. Beatragus
- 2. Elaphurus
- 3. Delphinapterus
- 4. Cardioderma
- 5. Mesophylla
- 6. Cryptonanus
- 7. Lestoros
- 8. Nasalis
- 9. Pygathrix
- 10. Lepilemur
- 11. Microryzomys
- 12. Neacomys
- 13. Ochrotomys
- 14. Oecomys
- 15. Mesomys
- 16. Arvicanthis
- 17. Pedetes
- 18. Tupaia

New species

- 1. Beatragus hunter
- 2. Damaliscus lunatus
- 3. Elaphurus davidianus
- 4. Felis margarita
- 5. Prionailurus rubiginosus
- 6. Delphinapterus leucas
- 7. Cardioderma cor
- 8. Artibeus gnomus
- 9. Lophostoma carrikeri
- 10. Mesophylla macconelli
- 11. Platyrrhinus masu
- 12. Sturnira tildae
- 13. Thyroptera lavali
- 14. Lasiurus blossevillii
- 15. Myotis nigricans

16. Myotis oxyotus

- 17. Cryptonanus chacoensis
- 18. Marmosa demerarai
- 19. Marmosops noctivagus
- 20. Marmosops parvidens
- 21. Monodelphis emiliae
- 22. Monodelphis glirina
- 23. Lepus capensis
- 24. Lestoros inca
- 25. Alouatta pigra
- 26. Cebus cay
- 27. Callithrix intermedius
- 28. Nasalis larvatus
- 29. Pygathrix cinerea
- 30. Trachypithecus cristatus
- 31. Eulemur fulvus
- 32. Lepilemur leucopus
- 33. Callicebus brunneus
- 34. Microryzomys minutus
- 35. Neacomys spinosus
- 36. Ochrotomys nuttalli
- 37. Oecomy bicolor
- 38. Oryzomys russatus
- 39. Ctenomys opimus
- 40. Mesomys hispidus
- 41. Dipodomys microps
- 42. Microdipodops pallidus
- 43. Arvicanthis niloticus
- 44. Saccostomus mearnsi
- 45. Pedetes capensis
- 46. *Callosciurus notatus*
- 47. Marmota marmota
- 48. Paraxerus cepapi
- 49. Xerus inauris
- 50. Tupaia montana

Action Items: None.

Respectfully submitted,

David G. Huckaby, Chair (<u>dhuckaby@csulb.edu</u>)