

## **SCOTT A. MORI**

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### **EDUCATION**

Ph.D., 1974: University of Wisconsin, Madison

Thesis subject: Taxonomic and Anatomic Studies of *Gustavia* (Lecythidaceae). Advisor: H. H. Iltis.

M.S., 1968: University of Wisconsin, Madison

Thesis subject: The genus *Lecythis* in Central America. Advisor: H. H. Iltis.

B.S., 1964: University of Wisconsin, Stevens Point. Biology and Conservation.

### **EMPLOYMENT**

1998- : Nathaniel Lord Britton Curator of Botany, Institute of Systematic Botany, The New York Botanical Garden.

1995-2001: Director, Institute of Systematic Botany, The New York Botanical Garden.

1991-1995: Senior Curator, Institute of Systematic Botany, The New York Botanical Garden.

1990-1991: Mellon Fellow, Smithsonian Institution (6 months).

1982-1991: Curator, The New York Botanical Garden.

1980-1982: Associate Curator, The New York Botanical Garden.

1978-1980: Curator, Herbário Centro de Pesquisas do Cacau, Itabuna, Bahia, Brazil.

1975-1978: Research Associate, The New York Botanical Garden.

1974-1975: Curator, Summit Herbarium, Canal Zone, Panama.

1969-1974: Instructor of Botany and Zoology, University of Wisconsin Center System at Marshfield.

### **HONORS**

Mellon Fellowship at the Smithsonian Institution, 1991.

Engler Medal in Silver from the International Association of Plant Taxonomy for the best publication in systematic botany in 2002.

David Fairchild medal for tropical plant exploration for 2007 from the National Tropical Botanical Garden.

Asa Gray Award for 2007 by the American Society of Plant Taxonomists.

### **GRANTS**

2012: National Science Foundation-Dimensions in Amazonian Biodiversity

2011: National Science Foundation-OPUS grant for synthesis of work on Lecythidaceae

2011: National Geographic Society. Lecythidaceae field work in Brazil and Ecuador.

2011: Mohammed bin Zayed Conservation Fund. Endangered species of Lecythidaceae in the Atlantic Coastal Forest of Brazil. 2011: Private donor. Vascular Plants of the Osa Peninsula, Costa Rica.

2009-2010: The Blue Moon Fund. Vascular Plants of the Osa Peninsula, Costa Rica.

2008-2009: National Geographic Society. Endangered species of the Brazil nut family (Lecythidaceae) endemic to eastern Brazil.

2007: Private donor. Flowering Plants of the Osa Peninsula, Costa Rica.

2006-2008: Conservation International. Plants and Lichens of Saba.

2005-2006: Botanical Research Institute of Texas. Lecythidaceae for the floras of Los Amigos, Peru and the Osa Peninsula, Costa Rica.

2004-2007: National Science Foundation. *Inventory of Plants Dispersed by Bats in a Neotropical Forest*.

2003-2004: National Science Foundation. NSF-NATO Postdoctoral Fellowship for study of bat seed dispersal.

2002-2003: National Geographic Society. *Plants dispersed by bats in central French Guiana*.

2001: Bat Conservation International. Support for the preparation of an *Atlas of Seeds Dispersed by Bats in the Neotropics*.

2001: Annette Kade Charitable Trust. Support for French Students to do graduate studies at The New York Botanical Garden.

2000: Samuel Freeman Charitable Trust. For support for of the preparation of a book called *Flowering Plants of the Neotropics*.

1999: Center for Environmental Research and Conservation. Support for research on plants dispersed by bats in French Guiana.

1998: Eppley Foundation for Research: Support for work leading to the completion of the *Guide to the vascular plants of central French Guiana*.

1991-2005: Beneficia Foundation: Support for a botanical inventory of central French Guiana, orchid research, studies of plant/animal interactions, promotion of the study of systematic botany, and conservation of Neotropical plants.

1997: Tinker Foundation Incorporated: Support for the *Organization for Flora Neotropica*.

1996: National Geographic Society: Support for an inventory of ascomycetes, mosses, liverworts, and vascular plants of central French Guiana.

1996: Eppley Foundation for Research: Support for the preparation of a *Guide to the vascular plants of central French Guiana*.

1995: National Science Foundation: *Systematics of the Vochysiaceae: Small family, big questions*, a graduate student fellowship to Amy Litt.

1994: National Science Foundation, Research Experiences for Undergraduates, Supplement to NSF grant entitled *Botanical Inventory of central French Guiana*.

1993: National Geographic Society: Botanical Exploration of a French Guiana Forest.

1992: Program for Economic Botany in Latin America and the Caribbean sponsored by the Rockefeller Foundation: Manual of vascular plants of central French Guiana.

1991-1995: National Science Foundation: Botanical Inventory of a French Guiana Forest.

1990-1991: Mellon Foundation: Central Amazonian Lecythidaceae.

1990: World Wildlife Fund: Additional support for a definition of priority conservation areas in Amazonia.

1988-1992: World Wildlife Fund: Central Amazonian Lecythidaceae.

1989-1991: W. Alton Jones Foundation: A definition of priority conservation areas in Amazonia.

1981-1983: National Science Foundation: Monographic study of Neotropical Lecythidaceae -- Part II.

1983-1984: National Science Foundation: A systematic revision of the genus Grammadenia Bentham (Myrsinaceae), a graduate fellowship to John J. Pipoly.

1981-1982: World Wildlife Fund: Botanical survey of the endangered moist forests of eastern Brazil.

### **COLLECTIONS**

27,650, most of which are from the Neotropics. I have made a special effort to collect lianas and trees from the lowlands of Amazonia, the Guianas, and the Atlantic coastal forests of eastern Brazil.

### **SOCIETIES**

American Society of Plant Taxonomists.  
 Association for Tropical Biology and Conservation.  
 Botanical Society of America.  
 Flora of the Guianas Advisory Board (Chairman, 2003-2006).  
 International Association for Plant Taxonomy.  
 Organization for Flora Neotropica (Executive Director, 1988-1993).  
 Torrey Botanical Society (President, 1999-2001; Council 2003-2006)  
 Institute of Economic Botany, The New York Botanical Garden (1981-present).

### **COURSES GIVEN and ACADEMIC APPOINTMENTS**

Amazonia - The New York Botanical Garden.  
Introductory Botany - University of Wisconsin, Marshfield.  
Introductory Zoology - University of Wisconsin, Marshfield.  
Systematic Botany - The New York Botanical Garden.  
Advanced Systematic Botany - The New York Botanical Garden.  
Pollination Biology - The New York Botanical Garden.  
Tropical Botany - The New York Botanical Garden.  
Tropical Ecology - The New York Botanical Garden.  
Adjunct Professor - Lehman College, City University of New York, 1980-present.  
Adjunct Professor – Center for Environmental Research and Conservation at Columbia University, 1997 present.  
Associate Professor Adjunct - Yale University, School of Forestry and Environmental Studies, 2000-present.

### **STUDENTS SUPERVISED**

**Brian Boom**, Ph.D. 1983 (City University of New York). Monograph of *Isertia* (Rubiaceae). Now in the Development Department at The New York Botanical Garden.

**John J. Pipoly**, Ph.D. 1986 (City University of New York). Monograph of *Cybianthus* p. p. (Myrsinaceae). Now a horticultural specialist in Florida.

**Pedro Acevedo-Rodriguez**, Ph.D. 1989 (City University of New York). Monograph of *Serjania* p. p. (Sapindaceae). Now a curator at the Smithsonian Institution.

**Chih-Hua Tsou**, Ph. D. 1990 (City University of New York). Palynological and embryological studies of Lecythidaceae. Now a research botanist at the Academia Sinica, Taiwan

**Maria Lúcia Kawasaki**, Ph.D. 1992 (City University of New York). Systematics of *Erismia* (Vochysiaceae). Now a herbarium specialist at the Field Museum of Natural History in Chicago, Illinois.

**Samuel Kisseadoo**, Ph.D. 1993 (City University of New York). Studies of West African trees. Now teaching at Hampton Institute, Hampton, VA.

**Amy Berkov**, Ph.D. 1999 (City University of New York). Studies of beetle/Lecythidaceae interactions. Now an instructor at the City College of the City University of New York

**Amy Litt**, Ph. D. 1999 (City University of New York). Phylogeny and molecular biology of Vochysiaceae. Now Director of Genomics at The New York Botanical Garden.

**Vanessa Hequet**, M. A. 2003 (City University of New York). Bat pollination biology. Now living in French Guiana.

**Cullen Geiselman**. Ph.D. 2011 (Columbia University). Bat pollination biology. Ph.D. degree 2011. Now the director of local foundation in Houston, Texas.

**Ya-Yi, Huang**., M. A. 2005, Ph.D. 2010 (City University of New York). Phylogeny of *Cariniana* (Lecythidaceae) and Systematics of Lecythidoideae (Lecythidaceae) with emphasis on *Bertholletia*, *Corythophora*, *Eschweilera*, and *Lecythis* and Systematics of Lecythidoideae (Lecythidaceae) with emphasis on *Bertholletia*, *Corythophora*, *Eschweilera*, and *Lecythis*.

### **EDITORIAL RESPONSIBILITIES**

Associate Editor, FLORA NEOTROPICA, 1980-1983.

Co-editor, FLORA NEOTROPICA, 1984-1993.

Chairman, Scientific Publications Committee, New York Botanical Garden, 1982-1990.

Editorial Advisory Board, Flora of the Guianas, 1984-1996.

### **SCIENTIFIC PAPERS**

**001.** Anderson, R. C. & **S. A. Mori**. 1967. A preliminary investigation of *Raphia* swamps, Puerto Viejo, Costa Rica. Turrialba 17(2): 221-224.

**002. Mori, S. A.** 1970. The ecology and uses of the species of *Lecythis* in Central America. Turrialba 20(3): 344-350.

**003. Mori, S. A.** 1971. A new species of *Lecythis* from Panama. Ann. Missouri Bot. Gard. 57: 386-388.

**004. Mori, S. A. & S. A. Nichols.** 1970. The submersed and floating vascular plants of Lake Wingra. The University of Wisconsin Arboretum News 19(2): 1-12.

- 005. Mori, S. A.** & S. A. Nichols. 1971. The littoral macrophyte vegetation of Lake Wingra. Trans. Wisconsin Acad. 59: 107-119.
- Croat, T. & **S. A. Mori**. 1974. A new *Gustavia* from Panama and Colombia. Brittonia 26: 22-26.
- 006. Mori, S. A.** 1975. Priority of *Lecythis ampla* Miens over *L. costaricensis* Pittier. Ann. Missouri Bot. Gard. 62(2): 512.
- 007. Mori, S. A.** & H. García-Barriga. 1975. A new species of *Gustavia* (Lecythidaceae) endemic to the Magdalena Valley of Colombia. Caldasia 11: 51-53.
- 008. Mori, S. A.**. 1976. New species of *Gustavia* (Lecythidaceae) from Panama, Colombia, and Venezuela. Brittonia 28: 289-297.
- 009. Mori, S. A.** & J. A. Kallunki. 1976. Phenology and floral biology of *Gustavia superba* (Lecythidaceae) in Central Panama. Biotropica 8(3): 143-165.
- 010. Mori, S. A.** & J. A. Kallunki. 1977. A revision of the genus *Phyllonoma* (Grossulariaceae). Brittonia 29: 69-84.
- 011. Mori, S. A.** 1977. *Gustavia dodsonii* (Lecythidaceae), a new species from Río Palenque, Ecuador. Selbyana 2(1): 37-38.
- 012. Kowal, R., S. A. Mori** & J. A. Kallunki. 1977. Chromosome counts of Panamanian Lecythidaceae. Brittonia 29: 399-410.
- 013. Prance, G. T. & S. A. Mori**. 1977. What is *Lecythis*? Taxon 26: 209-222.
- 014. Prance, G. T. & S. A. Mori**. 1978. Observations on the fruit and seeds of Neotropical Lecythidaceae. Brittonia 30: 21-33.
- 015. Mori, S. A., G. T. Prance** & A. B. Bolten. 1978. Additional notes on the floral biology of Neotropical Lecythidaceae. Brittonia 30: 113-130.
- 016. Mori, S. A.** 1978. A new species of *Gustavia* (Lecythidaceae) from Panama. Brittonia 30: 340-341.
- 017. Hill, R. J., G. T. Prance, S. A. Mori, W. C. Steward, D. Shimabukuru** & J. Bernardi. 1978. Estudo electroforético da dinâmica de variação genética em três taxa riberinhos ao longo do rio Solimões, América do Sul. Acta Amazonica 8(2): 183-199.
- 018. Mori, S. A.** & L. A. Mattos Silva. 1979. The herbarium of the "Centro de Pesquisas do Cacau" at Itabuna, Brazil. Brittonia 31: 177-196.
- 019. Mori, S. A.** & L. A. Mattos Silva. 1979. Flora de Região Cacaueira da Bahia - Plano geral para sua elaboração. Anais da Sociedade Botânica de Brasil 30: 102-104.
- 020. Mori, S. A.** & J. E. Orchard. 1979. Fenologia. biologia floral e evidência sobre dimorfismo fisiológico do pólen de *Lecythis pisonis* Cambess. (Lecythidaceae). Anais da Sociedade Botânica do Brasil 30: 109-116.
- 021. Mori, S. A., J. E. Orchard** & G. T. Prance. 1980. Intrafloral pollen differentiation in the New World Lecythidaceae, subfamily Lecythidoideae. Science 209: 400-403.
- 022. Mori, S. A., L. A. Mattos Silva, G. Lisboa, R. C. Pereira** & T. S. dos Santos. 1980. Subsídios para estudos de plantas invasoras no sul da Bahia. I. Produtividade e fenologia. Comissão Executiva do Plano da Lavoura Cacaueira. Boletim Técnico 73: 1-18.
- 023. Mori, S. A., L. A. Mattos Silva** & T. S. dos Santos. 1980. Observações sobre a fenologia e biologia floral de *Lecythis pisonis* Cambess. (Lecythidaceae). Revista Theobroma 10: 103-111.
- 024. Mori, S. A.** & L. A. Mattos Silva. 1980. O herbário do Centro de Pesquisas do Cacau em Itabuna Brasil. Centro de Pesquisas do Cacau. Boletim Técnico 78: 1-31.
- 025. Prance, G. T. & S. A. Mori**. 1980. *Anthodiscus* (Caryocaraceae), um género disjunto entre a Amazônia e o leste do Brasil. Revta. Brasil Bot 3: 63-65.
- 026. Mori, S. A.** 1981. New species and combinations in Neotropical Lecythidaceae. Brittonia 33: 357-370.
- 027. Mori, S. A.** 1981. New species of *Eschweilera* (Lecythidaceae) from southern Brazil. Brittonia 33: 466-472.
- 028. Balslev, H. & S. A. Mori**. 1981. *Qualea amapaensis* (Vochysiaceae), a new and phytogeographically interesting species from Brazil. Brittonia 33: 5-8.
- 029. Mori, S. A.** & G. T. Prance. 1981. The "Sapucaia" group of *Lecythis* (Lecythidaceae). Brittonia 33: 70-80.
- 030. Mori, S. A., B. M. Boom** & G. T. Prance. 1981. Distribution patterns and conservation of eastern Brazilian coastal forest tree species. Brittonia 33: 233-245.

- 031.** Mattos Silva, L. A. & **S. A. Mori.** 1981. Os tipos do herbário Centro de Pesquisas do Cacau. Centro de Pesquisas do Cacau. Boletim Técnico 89: 1-72.
- 032.** **Mori, S. A.** & G. T. Prance. 1981. Relações entre a classificação genérica de Lecythydaceae do Novo Mundo e seus polinizadores e dispersadores. Revta. Bras. Bot. 4: 31-37.
- 033.** Boom, B. M. & **S. A. Mori.** 1982. Falsification of two hypotheses on liana exculsion from tropical trees possessing buttresses and smooth bark. Bull. Torrey Bot. Club. 109: 447-450.
- 034.** **Mori, S. A.,** G. Lisboa & J. A. Kallunki. 1982. Fenologia de uma mata higrófila sul-baiana. Revta. Theobroma 12(4): 217-230.
- 035.** **Mori, S. A.,** B. M. Boom, A. M. de Carvalho & T. S. dos Santos 1983. Ecological importance of Myrtaceae in an eastern Brazilian wet forest. Biotropica 15: 68-70.
- 036.** **Mori, S. A.,** B. M. Boom, A. M. de Carvalho & T. S. dos Santos 1983. Southern Bahian moist forests. Bot. Rev. (Lancaster) 49(2): 155-232.
- 037.** **Mori, S. A.** & G. T. Prance. 1983. Lecitidáceas: família da castanha-do-Pará. Centro de Pesquisas do Cacau. Boletim Técnico 116: 1-35.
- 038.** Prance, G. T. & **S. A. Mori.** 1983. Dispersal and distribution of Lecythydaceae and Chrysobalanaceae. Sonderbd. Naturwiss. Ver. Hamburg 7: 163-186.
- 039.** **Mori, S. A.** & J. J. Pipoly. 1984. Observations on the big bang flowering of *Miconia minutiflora* (Melastomataceae). Brittonia 36(4): 337-341.
- 040.** Wendt, T., **S. A. Mori** & G. T. Prance. 1985. *Eschweilera mexicana* (Lecythydaceae): A new family for the flora of Mexico. Brittonia 37(4): 347-351.
- 041.** **Mori, S. A.** & G. T. Prance. 1987. Species diversity, phenology, plant-animal interactions, and their correlation with climate as illustrated by the Brazil nut family (Lecythydaceae). Pages 69-89 in R. E. Dickinson (ed.), The geophysiology of Amazonia. John Wiley & Sons, New York.
- 042.** **Mori, S. A.** & F. Castaño Ferreira. 1987. A distinguished Brazilian botanist, João Barbosa Rodrigues(1842-1909). Brittonia 39: 73-85.
- 043.** **Mori, S. A.** & G. T. Prance. 1987. A guide to collecting Lecythydaceae. Ann. Mo. Bot. Gard. 74(2): 321-330.
- 044.** **Mori, S. A.** 1987. *Eschweilera costaricensis* (Lecythydaceae): A new species for the floras of Costa Rica and Nicaragua. Ann. Mo. Bot. Gard. 74(2): 455-456.
- 045.** **Mori, S. A.** 1988. Biologia da polinização em Lecythydaceae. Acta Botânica Brasilica (supl.) 1(2): 121-124.
- 046.** Funk, V. A. & **S. A. Mori.** 1989. A bibliography of plant collectors in Bolivia. Smithsonian Contr. Bot. 70: 1-20.
- 047.** Lindeman, J. C. & **S. A. Mori.** 1989. The Guianas. Pages 375-390 in D. G. Campbell and H. D. Hammond (eds.), Floristic inventory of tropical countries. The New York Botanical Garden, New York.
- 048.** **Mori, S. A.** 1989. Eastern, extra-Amazonian Brazil. Pages 427-454 in D. G. Campbell and H. D. Hammond (eds.), Floristic inventory of tropical countries. The New York Botanical Garden, New York.
- 049.** **Mori, S. A.,** B. V. Rabelo, Chih-Hua Tsou & Douglas Daly. 1989. Composition and structure of an eastern Amazonian forest at Camaipi, Amapá, Brazil. Bol. Mus. Paraense Hist. Nat. 5(1): 3-18.
- 050.** **Mori, S. A.** 1989. New bracteate species of *Eschweilera* from the Amazon Valley. Bol. Mus. Paraense Hist. Nat. 5(1): 19-24.
- 050.** **Mori, S. A.** 1990. Diversificação e conservação das Lecythydaceae Neotropicais. Acta. Bot. Bras. 4(1): 45-68.
- 050.** **Mori, S. A.** & G. T. Prance. 1990. Taxonomy, ecology, and economic botany of the Brazil nut(*Bertholletia excelsa* Humb. & Bonpl.: Lecythydaceae). Ad. Econ. Bot. 8: 130-150.
- 051.** **Mori, S. A.** & J. D. Mitchell. 1990. *Tapirira bethanniana* (Anacardiaceae) and *Eschweilera piresii* subsp. *viridipetala* (Lecythydaceae), two new taxa from Central French Guiana. Mem. New York Bot. Gard. 64: 229-234.
- 052.** Prance, G. T. & **S. A. Mori.** 1991. Lecythydaceae in J. A. Rizzo, Flora do Estado de Goiás Coleção Rizzo 13: 1-36.
- 053.** **Mori, S. A.** & P. Becker. 1991. Flooding affects survival of Lecythydaceae in terra firme forest near Manaus, Brazil. Biotropica 23(1): 56.
- 054.** **Mori, S. A.** 1991. The Guayana lowland floristic province. C. R. Soc. Biogéogr. 67(2): 67-75.

- 055. Mori, S. A.** 1992. *Eschweilera pseudodecolorans* (Lecythidaceae), a new species from central Amazonian Brazil. *Brittonia* 44(2): 244-246.
- 056. Mori, S. A.** 1992. The Brazil nut industry -- past, present, and future. Pages 241-245 in M. Plotkin and L. Famolare (eds.), Sustainable harvest and marketing of rain forest products. Island Press, Washington, D.C.
- 057. Mori, S. A. & G. T. Prance.** 1992. Lecythidaceae. Pages 168-171 in J. Boggan et al. (eds.), Checklist of the plants of the Guianas (Guyana, Surinam, French Guiana). Centre for the Study of Biological Diversity, University of Guyana, Georgetown, Guyana.
- 058. Pennington, T. D. & S. A. Mori.** 1993. *Guarea michel-moddei*, a new species from central French Guiana. *Brittonia* 45(3): 231-234.
- 059. Mori, S. A.** 1994. The Flora of Saül. Pages 79-87 in Forêt Guyanaise: Gestion de l'écosystème forestier et aménagement de l'espace régional. Nature Guyanaise, Cayenne.
- 060. Cremers, G, C. Feuillet, C. A. Gracie, J.-J. de Granville, M. Hoff & S. A. Mori.** 1994. Liste des phanérogames et des ptéridophytes de la région de Saül, Guyane Française. Pages 79-87 in Forêt Guyanaise: Gestion de l'écosystème forestier et aménagement de l'espace régional. Nature Guyanaise, Cayenne.
- 061. Mori, S. A. & J. L. Brown.** 1994. Report on wind dispersal in central French Guiana. *Brittonia* 46(2): 105-125.
- 062. Mori, S. A.** 1995. Exploring for plant diversity in the canopy of a French Guianan rain forest. *Selbyana* 16(1): 94-98.
- 063. Mori, S. A.** 1995. Lecythidaceae. Pages 66-73 in M. Nee, Flora preliminar do Projeto Dinâmica Biológica de Fragmentos Florestais (PDBFF). New York Botanical Garden and INPA/Smithsonian Projeto Dinâmica Biológica de Fragmentos Florestais.
- 064. Mori, S. A.** 1995. Observações sobre as espécies de Lecythidaceae do leste do Brasil. *Bolm. Botânica. Univ. S. Paulo* 14: 1-31.
- 065. Forero, E. & S. A. Mori.** 1995. The Organization for Flora Neotropica. *Brittonia* 47: 379-393.
- Knudsen, J. & S. A. Mori.** 1996. Floral scents and pollination in neotropical Lecythidaceae. *Biotropica* 28(1): 42-60.
- 066. Mori, S. A. & J.-J. de Granville.** 1997. Saül region: French Guiana. Pages 316-318 in S. D. Davis, V. H. Heywood, O. Herrera-MacBryde, J. Villa-Lobos & A. C. Hamilton, Centres of Plant Diversity: A guide and strategy for their conservation. Volume 3: The Americas. The World Wide Fund for Nature (WWF) and IUCN - The World Conservation Union.
- 067. Morton, C. M., S. A. Mori, G. T. Prance, K. G. Karol & M. W. Chase.** 1997. Phylogenetic relationships of Lecythidaceae: A cladistic analysis using rbcL sequence and morphological data. *Amer. J. Bot.* 84(4): 530-540.
- 068. Mori, S. A. & S. V. Heald.** 1997. John J. Wurdack's contribution to South American floristics. *BioLlania Edición Especial* 6: 127-132.
- 069. Tavakilian, G., A. Berkov, B. Meurer-Grimes & S. A. Mori.** 1997. Neotropical tree species and their faunas of xylophagous longicorns (Coleoptera: Cerambycidae) in French Guiana. *Bot. Rev. (Lancaster)*: 63(4): 3-55.
- 070. Gill, G. E. Jr., R. T. Fowler & S. A. Mori.** 1998. Pollination biology of *Symphonia globulifera* (Clusiaceae) in central French Guiana. *Biotropica* 30(1): 139-144.
- 071. Mori, S. A. & J. L. Brown.** 1998. Epizoochorous dispersal by barbs, hooks, and spines in a lowland moist forest in central French Guiana. *Brittonia* 50(2): 165-173.
- 072. Prance, G. T. & S. A. Mori.** 1998. Pollination and dispersal of neotropical Lecythidaceae. Pages 13-27 in H.C.F. Hopkins, C.R. Huxley, C.M. Pannell, G.T. Prance & F. White (eds.), The Biological Monograph. Royal Botanic Gardens, Kew.
- 073. Mori, S. A.** 1998. Muestras botánicas: Problemas pocas veces discutidos y recomendaciones para inventarios. *Mesoamericana* 3(2): 35-36.
- 074. Mori, S. A.** 1998. Botanical vouchers: Seldom discussed problems and recommendations for inventories. *Mesoamericana* 3(2): 337-38.
- 075. Kincaid, D. T., P. J. Anderson & S. A. Mori.** 1998. Leaf variation in a tree of *Pourouma tomentosa* (Cecropiaceae) in French Guiana. *Brittonia* 50(3): 324-338.
- 076. Morton, C. V., G. T. Prance, S. A. Mori & L. G. Thorburn.** 1998. Recircumscription of the Lecythidaceae. *Taxon*: 47: 817-827.

- 077. Mori, S. A.** & C. A. Gracie. 1998. The discovery of new plant taxa in central French Guiana. Pages 287-307 in P. Mathew & M. Sivadasan (eds.), Diversity and taxonomy of flowering plants. Mentor Books, Calicut.
- 078. Mori, S. A.**, C. A. Gracie & J. D. Mitchell. 1998. Écotourisme et protection du patrimoine naturel dans le centre de la Guyane Française. JATBA, Revue d'Ethnobiologie 40(1-2): 299-310.
- 079. Lepsch-Cunha, N.** & **S. A. Mori.** 1999. Reproductive phenology and mating potential in a low density tree population of *Couratari multiflora* (Lecythidaceae) in central Amazonia. J. Trop. Ecol. 15: 97-121.
- 080. Mori, S. A.** & G. T. Prance. 1999. Lecythidaceae. Pages 750-779 in P. E. Berry, K. Yatskievych & B. K. Holst (eds.), Flora of the Venezuelan Guayana, vol. 5. Missouri Botanical Garden Press, St. Louis.
- 081. Mori, S. A.** 1999. Lecythidaceae. Pages 533-535 in P. M. Jorgensen & S. León-Yáñez (eds.), Catalogue of the Vascular Plants of Ecuador. Missouri Botanical Garden Press, St. Louis.
- 082. Rovira, I., A. Berkov, A. Parkinson, G. Tavakilian, S. Mori** & B. Meurer-Grimes. 1999. Antimicrobial activity of Neotropical wood and bark extracts. Pharmaceutical Biology 37(3): 208-215.
- 083. Mori, S. A.**, C. A. Gracie & J. D. Mitchell. 1999. Guyana Francesa central una unica y ruda experiencia turística. Plumeria 7: 29-44.
- 084. Oliveira, A. A. de & S. A. Mori.** 1999. A central Amazonian *terra firme* forest. I. High tree species richness on poor soils. Biodiversity and Conservation 8: 1219-1244.
- 085. Clark, J. L. & S. A. Mori.** 2000. *Grias longirachis* (Lecythidaceae), a new species from northwestern Ecuador. Brittonia 52(2): 145-148.
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#### **CURRENT PROJECT**

*Taxonomy, ecology, evolution, and conservation of the Brazil nut family (Lecythidaceae).* The goal of this project is to synthesize the data that my colleagues and I have gathered on the Brazil nut family and make that information available over the Internet on The Lecythidaceae Pages at <http://sweetgum.nybg.org/lp/index.php>.