

CURRICULUM VITAE
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Education

City University of New York	Ph.D., Biology/Botany	1987
Harvard University	B.A., Botany	1977

Scientific Appointments

Director, Institute of Systematic Botany	N.Y. Botanical Garden	2007-2023
B. A. Krukoff Curator of Amazonian Botany	N.Y. Botanical Garden	1987-
Adjunct Professor	Yale School of Forestry and Environmental Sciences	2001-
Visiting Scholar	New York University	1995-
Adjunct Professor	City University of New York	1992-
Graduate Fellow	N.Y. Botanical Garden	1979-86

Principal Investigator, current and recent research support (selected)

- 2022-24 Ford Foundation, \$250,000. *Traditional Communities as Central Partners in the Conservation and Sustainable Management of Amazon Forests. Phase II.* (PI)
- 2023 Leo Model Foundation, \$50,000. Support for initiatives in forest management strategies for Amazonian Brazil. (PI)
- 2023 Joseph and Joanne Borini Foundation, \$10,000. Support for conservation initiatives in Amazonia. (PI)
- 2020-22 Ford Foundation, \$200,000. *Traditional Communities as Central Partners in the Conservation and Sustainable Management of Amazon Forests.* (PI)
- 2021 Leo Model Foundation, \$20,000. Support for initiatives in forest management strategies for Amazonian Brazil. (PI)
- 2018-20 Tinker Foundation, \$200,000. *Equipping Community Participation in Management and Monitoring of Amazon Forests.* (PI)
- 2015-18 Helmsley Charitable Trust, \$688,208. *Establishment of a Plant Conservation and Forest Resource Management Program in Myanmar.* (co-PI)
- 2015-16 National Geographic Committee for Research and Exploration, \$17,427. *On the Andaki Trail: Exploration and Conservation of Colombia's Eastern Andean Piedmont.* (PI)
- 2014-16 Helmsley Charitable Trust, \$200,000. *Laying the Groundwork for Plant Conservation and Capacity Building in Myanmar.* (co-PI)
- 2013-16 Gordon and Betty Moore Foundation, \$400,000. *A Better Baseline: Building Capacity and Resources for Forest Inventory in the Brazilian Amazon.*

Current projects

- With collaborators at the Rio de Janeiro Botanical Garden, developing *RIPA* (Resources for Identification of Plants of the Amazon), a multi-faceted portal that includes illustrated profiles of Amazon timber trees, illustrated interactive keys to timber trees of Amazonia and the 106 Amazonian species of *Prtoium*, and extensive repositories of voucherized field images and of literature (much of it unpublished) containing descriptions, keys, and other resources useful for identification of Amazonian trees.
- As part of the *RIPA* resources, finalizing an illustrated glossary of basic botanical terms in simple Portuguese for use by foresters, students, woodsmen, and others.
- In collaboration with the Brazilian Forest Service, the Rio de Janeiro Botanical Garden, and Brazil's biodiversity institute ICMBio, developing and administering training courses in tree identification, collection and monitoring for forest communities situated in or near conservation areas in Amazonia.
- Conducting a long-term bi-national project to document the flora of Rondônia State in Brazil; as part of this project, edited a series of papers on the flora and vegetation of Rondônia, Brazil, published together in *Brittonia* in 2017. [see video about forest conservation and management projects in Rondônia: <https://youtu.be/MQqHQ7fLUSs>.]
- Advising research groups at universities in three Amazonian states in the development of invaluable flora checklists with “clean” data.
- With the Brazilian Forest Service (SFB), finalizing an Act of Technical Cooperation that will enhance NYBG’s role as advisor to the SFB for improving forest inventory protocols and tree identification for an additional five years
- Preparing an NSF proposal to support completion of a taxonomic monograph of Burseraceae tribe Protieae. This monograph will treat the ca. 205 species of the tribe, including 60 being described as new to science.
- Expanding an illustrated, interactive key to all 106 published and accepted taxa of Protieae in Amazonia to include all ca. 185 species of New World Protieae (all 106 Amazonian species already included).
- Preparing treatments of the Burseraceae for the Flora of Brazil, Flora of the Guianas, Manual of the Flora of Costa Rica, Flora of Antioquia (Colombia), Flora of Peninsular Malaysia; complete for Flora of Cuba.
- Completing a taxonomic revision of *Protium* sect. *Icicopsis* (Burseraceae), including nine species new to science.
- Working with a professor at the National University of Mexico and John Mitchell to develop an interpretive on-line atlas of the leaf architecture of all major lineages of Anacardiaceae and Burseraceae.
- Working with the SFB (see above) to develop a plan to overhaul, complete, and modernize Brazil’s national wood sample collection and create a resource that will facilitate identification and characterization of Brazilian woods.

Teaching experience

- Co-developed and co-taught multiple courses in tree inventory, morphology, collection, and identification for monitors from six protected areas in four Amazonian states in Brazil.
- Taught a workshop on leaf architecture for grad students at the National University of Mexico.
- Co-developed and co-taught a week-long workshop involving 15 young Brazilian botanists to identify ca. 7,000 specimens collected as part of Brazil's National Forest Inventory.
- Co-developed and co-taught a week-long workshop in plant morphology and tropical plant families for 40 undergraduates from 4 universities in Myanmar.
- Developed and co-taught a training course for field personnel in managed forests in Amazonian Brazil.
- Numerous individual classes in courses on economic botany, systematics, and phytogeography at City University of New York, Yale University School of Forestry and Environmental Sciences, and New York University.

Scientific Advisory Activities (selected)

- Representative for NYBG as formal advisor to the Brazilian Forest Service for improving forest inventory and tree identification (2013-).
- Member, Board of Directors, the Tropical Forest Foundation (2008-2016).
- Invited by the Forest Stewardship Council-Brasil to propose changes in the standards and protocols for certification of timber operations in Amazonia (2007).
- Consultant to Warner-Lambert on sustainable production of an extract from an Amazonian medicinal plant (2000).

Recent invited lectures and interviews (selected)

- Ford Foundation Site Visit, 15 November 2022. *Traditional Communities as Central Partners in the Conservation and Sustainable Management of Amazon Forests*.
- Climate Week 2022 Symposium, with Cristián Samper, Lúcia Lohmann, Josefina Braña Varela, and Eliot Nagele, 22 September 2022, part of panel entitled *Forests: A Force for Change*.
- Online seminar hosted and invited by the U.C. Berkeley Botanical Garden Seminar series for the Year of the Leaf, 20 Jan 2022, Inaugural seminar entitled *Leaves Don't Lie: Their Emerging Roles in Tropical Forest Management, Systematics, and Art*
https://www.youtube.com/watch?v=nH9DNvacyLc&list=PL0boB_5YpFnoBtRebFp88hILnGxXY_P.
- Online seminar hosted and invited by the Brazilian NGO Rio Terra, 17 August 2021, entitled *The importance of botanical identification for forest restoration*. (in Portuguese)
- Online seminar hosted and invited by the Brazilian National Botanical Congress, symposium 2 July 2021 entitled *A Look Behind: The Contribution of Traveling Naturalists for Knowledge of the Flora and Vegetation of Brazil*; seminar entitled: *Alexandre Rodrigues Ferreira: The Unforgettable Forgotten*. (in Portuguese)

- Interviewed for podcast series Tree Talk, 22 May 2021, about tree identification.
- Online seminar hosted and invited by the Cátedra Nacional undergraduate seminar series of the Universidad National de Colombia entitled *Configurations of Contemporary Amazonia*, 4 May 2021. Seminar entitled *A Trajectory Across Amazonian Biodiversity*. (in Spanish)
- Online seminar for symposium hosted and invited by the Universidade Federal do Acre, Brazil 26 April 2021, entitled *A Light in the Black Hole: 120 Years Studying the Flora of Acre*, seminar entitled *Joining Botanical Forces to Draw Back the Curtain*. (in Portuguese)
- Bahia State University-UNEB, Recife, Brazil (virtual, 240 inscribed), 18 March 2021. Invited seminar: *Under-estimating and Over-estimating Plant Diversity in Tropical Forests*. (in Portuguese)
- Columbia University Law School, 13 Dec 2019. Panelist in event entitled *Threats to the Brazilian Environment and Environmental Policy*, organized by the Institute of Latin American Studies and the Lemann center for Brazilian Studies.
- Maceió, Brazil, 22 Oct 2019. Invited seminar: *Neotropical Burseraceae; Taxonomic and Phylogenetic Advances*. (in Portuguese)
- Maceió, Brazil, 24 Oct 2019. Invited seminar: *Documenting Plant Diversity in Amazonia: How to Train and Equip Local Sectors?* (in Portuguese)
- The Arsenal, Central Park, 6 Dec 2018. Invited seminar for Metro Hort: *Frankincense and Myrrh: A History up in Smoke*.
- NYBG Adult Education, 12 Dec 2018. 3-hour class: *Frankincense and Myrrh*.
- Piracicaba, São Paulo, Brazil, 11 Sep 2018. Invited seminar: *Systematics and Forest Management in the Tropics*. (in Portuguese)
- Dumbarton Oaks, Washington, D.C., 8 July 2018. Invited seminar: *Leaf architecture: Art and Atlas*.
- Universidad de Antioquia, Medellín, Colombia, 31 Jan 2018. Invited lecture: *Leaf Architecture: Useful and Artistic* (in Spanish).

Languages

Spanish, Portuguese	fluent reading, writing, speaking
French, Italian	good reading, writing, speaking
German	some reading knowledge
Latin	some reading/writing of botanical Latin

(I have given seminars in four languages)

Field experience

Between 1978-2020, leader or co-leader of >100 botanical expeditions in the tropics:

Australia	North Queensland (1 expedition)
Bolivia:	Beni (2), Santa Cruz (2), La Paz (2)
Brunei:	Belalong
Brazil:	Acre (32); Rondônia (12); other states (15)
Colombia:	Antioquia (4), Caquetá (2), Guaviare (1), Valle (1)
Ecuador:	Pichincha, Esmeraldas, El Oro (2)
Jamaica:	various localities (1)
Martinique:	various localities (2)
Madagascar:	various localities (1)
Malaysia:	Peninsular Malaysia, Sarawak (1)
Mexico:	Guerrero (1), Chiapas & Veracruz (1)
Myanmar:	Tanintharyi Nature Reserve; Mt. Popa National Park (3)
Papua New Guinea:	Milne Bay Province (1)
Peru:	Loreto (3)
Vietnam:	various localities (2)

Awards and honors

- 2011 Charles B. Heiser, Jr. Mentor Award, Society for Economic Botany.
2005 visiting research fellowship at Muséum national d'Histoire naturelle, Paris.
1989-98 Metropolitan Life Fellow
1993 General Motors Cancer Research Foundation Journalism Award (Periodicals Category); for the article "Tree of Life" in *Audubon* 94(2): 76-85 (1992).
1989 Charles A. Lindbergh Fund Lindbergh-Guggenheim Award, Biomedical Sciences: "Investigation of a novel plasminogen activator discovered in an Amazonian caterpillar" (with Sidney A. Strickland, SUNY).

Graduate Students

advisor or co-advisor to the following graduate students:

- Bronson Griscom (Yale School of Forestry & Environmental Sciences [YFES]-NYBG), Ph.D. 2003: *Mechanisms by which Guadua bamboo dominates forests in southwestern Amazonia.*
- Lauren Raz (NYU-NYBG), Ph.D. 2004: *Systematics of Rajania (Dioscoreaceae).*
- María Cristina Habibe-Martínez (City University of New York-NYBG), Master's 2005: *Generic Limits in the Tribe Canarieae (Burseraceae).*
- Christiane Ehringhaus (YFES-NYBG), Ph.D. 2005: *Integrative factors determining resource management decisions by traditional communities in southwestern Amazonia.*
- Marina Campos (YFES-NYBG), Ph.D. 2006: *New Footprints in the Forest: Environmental knowledge, Management Practices, and Social Mobilization among Colonos from the Transamazon Region.*
- Nat Bletter (City University of New York-NYBG), Ph.D. 2008: *Developing and testing new analytical and statistical methods for assisting the search for new drugs from plants.*

Graduate students (contd.)

- Elaine Hooper (YFES-NYBG), Ph.D. 2014: *Effect of forest fragmentation on seedling regeneration in the Brazilian Amazon.*
- Sarah Federman (YFES-NYBG), Master's 2012, gene flow in populations of *Mauritia flexuosa* in the Brazilian Amazon; Ph.D. 2017, historical biogeography of *Canarium* (Burseraceae) in Madagascar.
- Lívia Souza (INPA), Master's 2015), Leaf Architecture of *Parkia* (Leg.-Mimosoideae).
- Maria da Fátima Melo (INPA), Ph.D. 2017, taxonomy and phylogeny of *Trattinnickia* (Burseraceae).
- Adam Negrin (CUNY), Ph.D. 2018, project on systematics and chemistry of cacao.
- Ricardo Perdiz (INPA), Ph.D. 2019, project on phylogeography of the *Protium aracouchini* complex (Burseraceae).
- Lan Truong (CUNY-NYBG), Ph.D. 2022, traditional Vietnamese medicine and diabetes.
- Natalia Quinteros Casaverde, (CUNY-NYBG), 5th year doctoral student, spectrophotometry as a tool for identification of plants at different ranks.
- Alma Trujillo, Yale School of the Environment, started fall 2021.

Publications

1. Daly, D. C. 1980. Families of Spermatophytes in the Flora of Peru. *Brittonia* 32: 548-550.
2. Prance, G. T., B. W. Nelson, M. F. da Silva, & D. C. Daly 1984. Projeto Flora Amazônica: eight years of binational botanical expeditions. *Acta Amazônica* (Manaus) 14(1-2), Supl.: 5-30.
3. Campbell, D. G., D. C. Daly, G. T. Prance, & U. N. Maciel 1986. Quantitative ecological inventory of terra firme and várzea tropical forest on the Rio Xingu, Pará, Brazil. *Brittonia* 38: 369-393.
4. Daly, D. C. 1987. *A Taxonomic Revision of Protium Burm.f. (Burseraceae) in Eastern Amazonia and the Guianas*. Ph.D. dissertation, City University of New York.
5. Daly, D. C. 1987. Studies in neotropical Burseraceae I. A synopsis of the genus *Crepidospermum* Hook. f. *Brittonia* 39: 51-58.
6. Daly, D. C. & G. T. Prance 1989. Brazilian Amazon. Pages 401-426. In: D. G. Campbell & H. D. Hammond, eds. *Floristic inventory of tropical countries*. New York Botanical Garden, Bronx.
7. Daly, D. C. 1989. Studies in neotropical Burseraceae II. Generic limits in Neotropical Protieae and Canarieae. *Brittonia* 41: 17-27.
8. Daly, D. C. 1989. Pressing plants, monographing, and networking: tropical systematic botany in the 1990s. *Endangered Species Update* 6(7): 1-4.
9. Mori, S. A., B. V. Rabelo, C.-H. Tsou, & D. C. Daly 1989. Composition and structure of an eastern Amazonian forest at Camaipi, Amapá, Brazil. *Bol. Mus. Paraense Hist. Nat., sér. Bot.* 5: 3-18.
10. Balée, W. & D. C. Daly 1990. Ka'apor resin classification. *Advances in Economic Botany* 8: 24-34.
11. Daly, D. C. 1990. The genus *Tetragastris* and the forests of Eastern Brazil - Studies in neotropical Burseraceae III. *Kew Bull.* 45: 179-194.
12. Daly, D. C. 1990. Extractive reserves: a new great hope. *Garden Journal* 14(6): 14-15, 17-18, 20-21, 32.
13. Mitchell, J. & D. C. Daly 1991. *Cyrtocarpa* (Anacardiaceae) in South America. *Ann. Missouri Bot. Gard.* 78(1): 184-189.

Publications (contd.)

14. Daly, D. C. 1992. Tree of life [about taxol and the yew tree]. *Audubon* 94(2): 76-85.
15. Daly, D. C. 1992. The National Cancer Institute Plant Collections Program: Update and implications for tropical forests. Pages 224-230. In: M. Plotkin & L. Famolare, eds. *Sustainable Harvest and Marketing of Rain Forest Products*. Island Press, Washington, D.C.
16. Daly, D. C. 1992. Two new taxa of *Protium* from eastern Brazil. Studies in neotropical Burseraceae V. *Kew Bull.* 47: 713-719.
17. Daly, D. C. 1992. New taxa and combinations in *Protium* Burm.f. Studies in neotropical Burseraceae VI. *Brittonia* 44: 280-299.
18. Daly, D. C. 1991 [1993]. The unifoliolate species of *Protium*. Studies in neotropical Burseraceae IV. In: Lisboa, P. L. B. & D. C. Daly, eds. *Trinta anos de cooperação entre o MG e o NYBG [Thirty Years of Cooperation between the MG and the NYBG.]* Bol. Mus. Paraense, sec. Bot. 7(2): 249-262.
19. Lisboa, P. L. B. & D. C. Daly, eds. 1991 [1993]. *Trinta anos de cooperação entre o MG e o NYBG [Thirty Years of Cooperation between the MG and the NYBG.]*. Bol. Mus. Paraense, sec. Bot. 7(2) (450 pp.).
20. Daly, D. C. & Lisboa, P. L. B. 1991 [1993]. The Amazon, the Museu Goeldi and The New York Botanical Garden. In: P. L. B. Lisboa & D. C. Daly, eds., *Trinta anos de cooperação entre o MG e o NYBG*. *Bol. Mus. Paraense, sec. Bot.* 7(2): 191-198.
21. Lisboa, P. L. B. & D. C. Daly 1991 [1993]. A Amazônia, o Museu Goeldi e o New York Botanical Garden. In: P. L. B. Lisboa & D. C. Daly, eds., *Trinta anos de cooperação entre o MG e o NYBG [Thirty Years of Cooperation between the MG and the NYBG.]* *Bol. Mus. Paraense, sec. Bot.* 7(2): 183-190.
22. Mitchell, J. D. & D. C. Daly 1993. A revision of the genus *Thysodium* (Anacardiaceae). *Brittonia* 45: 115-129.
23. Daly, D. C. 1993. Notes on *Bursera* in South America, including a new species. Studies in neotropical Burseraceae VII. *Brittonia* 45: 240-246.
24. Ricker, M., G. Veen, D. C. Daly L. Witte, M. Sinat Velasco, & F.-C. Czygan 1994. Alkaloid diversity in eleven species of *Ormosia* and in *Clathrotropis macrocarpa* (Leguminosae- Papilionoideae). *Brittonia* 46: 355-371.

Publications (contd.)

25. Daly, D. C. 1995. The perils of collecting [botanical history of Amazonia]. *Audubon* 97(1): 78-86.
26. Daly, D. C. & C. A. Limbach 1996. The role of the physician in medicinal plant research. In: M. J. Balick, E. Elisabetsky, & S. Laird, eds., *Medicinal Resources of the Tropical Forest: Biodiversity and its Importance to Human Health*. Pages 48-64. Columbia University Press, New York.
27. Daly, D. C. 1996. The leaf that launched a thousand ships [about the Late Blight of potato, particularly in Ireland]. *Natural History* 105(1): 6, 24-32.
28. Daly, D. C. & H. T. Beck 1996. Collecting bulk samples of plants -- methods and environmental precautions. Pages 147-166. In: M. N. Alexiades, ed. 1996. *Selected Guidelines for Ethnobotanical Research: A Field Manual*. New York Botanical Garden, Bronx.
29. Harley, M. M. & D. C. Daly 1995. Burseraceae-Protieae. *World Pollen and Spore Flora* 20: 1-44.
30. Daly, D. C. 1996. Subregion of southwestern Amazon moist forest -- Upper Rio Purus in Acre and contiguous Bolivia -- Brazil, Bolivia. pp. II-14-15 in D. Olson, E. Dinerstein, G. Castro, and E. Maraví, eds. *Identifying Gaps in Botanical Information for Biodiversity Conservation in Latin America and the Caribbean*. World Wildlife Fund, Washington, D. C.
31. Daly, D. C., R. Foster, & B. León 1996. Southwestern Amazon moist forest-Southwest, Juruá, Purus-Madeira -- Peru, Brazil, Bolivia. pp. II-13-14 in D. Olson, E. Dinerstein, G. Castro, & E. Maraví, eds. *loc. cit.*
32. Ricker, M., J. H. Jessen, & D. C. Daly 1997. The case for *Borojoa patinoi* in the Chocó region, Colombia. *Economic Botany* 51(1): 39-48.
33. Daly, D. C. 1997. Burseraceae. Pages 688-728. In: J. Steyermark, P. E. Berry, & B. Holst, eds. *Flora of the Venezuelan Guayana*. Vol. 3. Timber Press, Portland.
34. Silveira, M., N. M. C. de Paula, I. F. Brown, H. B. N. Borges, D. Daly & L. A. Ferreira 1997. Os "buracos negros" da diversidade - Estudos no Acre revelam precariedade do conhecimento sobre a flora amazônica [The "black holes" of diversity -- Studies in Acre reveal the precariousness of our knowledge of the Amazonian flora]. *Ciência Hoje* 22(128): 64-65.
35. Daly, D. C. 1993 (1997). Systematics and ethnobotany: What's in a name? *Delpinoa*, n.s. 35-36: 3-14.

Publications (contd.)

36. Ricker, M. & D. C. Daly 1998. *Botánica económica en bosques tropicales - principios y métodos para su estudio y aprovechamiento* ["Economic Botany in Tropical Forests -- Principles and Methods for their Study and Utilization"]. Editorial Diana, México, D.F.
37. Daly, D. C. 1998. Two new species of *Protium* from French Guiana. Studies in neotropical Burseraceae VIII. *Brittonia* 50: 517-523.
38. Mitchell, J. D. & D. C. Daly 1998. The "tortoise's cajá" -- a new species of *Spondias* (Anacardiaceae) from southwestern Amazonia. *Brittonia* 50: 447-451.
39. Daly, D. C. 1999. Burseraceae. Pages 363-365. In: P. M. Jorgensen and S. León-Yáñez, eds., *Catalogue of the Vascular Plants of Ecuador*. Missouri Botanical Garden, St. Louis.
40. Daly, D. C. 1999. Notes on *Trattinnickia*, including a synopsis in eastern Brazil's Atlantic forest complex. Studies in neotropical Burseraceae IX. *Kew Bulletin* 54 (1): 129-137.
41. Ricker, M., D. C. Daly, G. Veen, E. F. Robbins, M. Sinta V., J. Chota I., F.-C. Czygan, & A. D. Kinghorn 1999. Distribution of quinolizidine alkaloid types in nine *Ormosia* species (Leguminosae-Papilionoideae). *Brittonia* 51(1): 34-43.
42. Oliveira, A. A. de & D. C. Daly 1999. Geographic distribution of tree species occurring in the region of Manaus, Brazil: Implications for regional diversity and conservation. *Biodiversity and Conservation* 8: 1245-1259.
43. Ricker, M., R. O. Mendelsohn, D. C. Daly, & G. Angeles 1999. Enriching the rainforest with native fruit trees: An ecological and economic analysis in Los Tuxtlas (Veracruz, Mexico). *Ecological Economics* 31: 439-448.
44. Daly, D. C. & J. D. Mitchell 2000. Lowland vegetation of tropical South America -- an overview. Pages 391-454. In: Lentz, D., ed. *Imperfect Balance: Landscape Transformations in the pre-Columbian Americas*. Columbia University Press, New York.
45. Oliveira, A. A. de & D. C. Daly, eds. 2001. *Florestas do Rio Negro* ["Forests of the Rio Negro"]. Companhia das Letras, São Paulo. 337 pp.
46. Daly, D. C. 2001. Trilhas botânicas no Rio Negro ["Botanical footsteps in the Rio Negro"]. Pages 25-59. In: Oliveira, A. de & D. C. Daly, eds. *Florestas do Rio Negro*. [loc. cit.]

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47. Suffredini, I. B. & D. C. Daly 2001. O Rio Negro como cenário na busca de novos medicamentos ["The Rio Negro as a platform in the search for new medicines"]. Pages 255-281. In: Oliveira, A. A. de & D. C. Daly, eds. *Florestas do Rio Negro*. [loc. cit.]
48. Oliveira, A. A., D. C. Daly & A. Vicentini 2001. Florestas sobre areia: campinaranas e igapós ["Forests on sand: campinaranas and igapós"]. Pages 179-219. In: Oliveira, A. A. de & D. C. Daly, eds. *Florestas do Rio Negro*. [loc. cit.]
49. Daly, D. C., K. M. Cameron & D. W. Stevenson 2001. Plant systematics in the age of genomics. *Plant Physiology* 127: 1328-1333.
50. Silveira, M., J. M. Torezan & D. C. Daly 2002. Caracterização ambiental e diversidade arbórea na bacia do Alto Juruá ["Habitat characterization and tree diversity in the Rio Juruá basin"]. Pages 65-75. In: M. Carneiro da Cunha & M. B. Almeida, eds. *Enciclopédia da Floresta* ["Encyclopedia of the Forest"]. Companhia das Letras, São Paulo.
51. Daly, D. C. & M. Silveira 2002. Aspectos florísticos da bacia do Alto Juruá: História botânica, peculiaridades, similaridades e importância para conservação ["Floristic aspects of the Rio Juruá basin: Botanical history, peculiarities, similarities, and importance for conservation"]. Pages 53-63. In: M. Carneiro da Cunha & M. B. Almeida, eds. *Enciclopédia da Floresta* ["Encyclopedia of the Forest"]. Companhia das Letras, São Paulo.
52. Daly, D. C. 2002. *Crepidospermum atlanticum* sp. nov., a genus new to eastern Brazil's Atlantic forest complex. Studies in neotropical Burseraceae X. *Kew Bulletin* 57: 471-477.
53. Daly, D. C. 2002. Burseraceae. In: S. A. Mori, G. Cremers, C. Gracie, J.-J. de Granville, M. Hoff, & J. D. Mitchell, eds. *Guide to the Vascular Plants of Central French Guiana. Part 2. Dicotyledons*. Mem. New York Bot. Gard. 76(2): 151-165.
54. Daly, D. C. & M. C. Martínez H. 2002 (2003). Notes on *Dacryodes* Vahl, including a new species from the Rio Negro basin. Studies in neotropical Burseraceae XI. *Brittonia* 54: 266-274.
55. Ter Steege, H., N. Pitman, D. Sabatier, H. Castellanos, P. van der Hout, D. C. Daly, M. Silveira, O. Phillips, R. Vásquez, T. van Andel, J. Duivenvoorden, A. A. Oliveira, R. Ek, R. Lilwah, R. Thomas, J. van Essen, C. Baider, P. Maas, S. Mori, J. Terborgh, P. Nuñez V., H. Mogollón & W. Morawetz 2003. A spatial model of tree α -diversity and -density for the Amazon. *Biodiversity and Conservation* 12: 2255-2276.

Publications (contd.)

56. Daly, D. C. 2003. Burseraceae; Erythroxylaceae; Flacourtiaceae; Lacistemataceae; Peridiscaceae. Pages 67-70, 143-145, 158-161, 200-201, 290-291. In: N. P. Smith, S. A. Mori, A. Henderson, D. W. Stevenson, & S. V. Heald, eds. *Flowering Plant Families of the American Tropics*. Princeton University Press/New York Botanical Garden.
57. Daly, D. C. & A. M. Roberts 2003. Nyctaginaceae. Pages 269-271. In: Smith et al. (*loc. cit.*).
58. Bletter, N., J. Janovec, B. Brosi, & D. C. Daly 2004. A digital base map for studying the Neotropical flora. *Taxon* 53: 469-477.
59. Daly, D. C. 2004. Diversas outras espécies ["Diverse other species"]. Pages 223-232. In: Shanley, P. & G. Medina, eds. *Frutíferas e Plantas Úteis na Vida Amazônica*. Editora Supercores, CIFOR/IMAZON, Belém.
60. Weeks, A., D. C. Daly, & B. B. Simpson 2005. The phylogenetic history and historical biogeography of the frankincense and myrrh family (Burseraceae) based on nuclear and chloroplast sequence data. *Molecular Phylogenetics and Evolution* 35: 85-101.
61. Daly, D. C. 2005. *Dacryodes edilsonii*, a new species from southwestern Amazonia. Studies in neotropical Burseraceae XII. *Brittonia* 57: 118-122.
62. Fine, P. V. A., D. C. Daly, F. G. Villa M., I. Mesones A., & K. M. Cameron 2005. The contribution of edaphic heterogeneity to the evolution and diversity of Burseraceae trees in the Western Amazon. *Evolution* 29: 1464-1478.
63. Daly, D. C. 2005. *Protium aidanianum*, a new species from western Amazonia. Studies in neotropical Burseraceae XIII. *Novon* 15: 410-413.
64. Mitchell, J. D., D. C. Daly, S. Pell, & A. Randrianasolo 2006. *Poupartiopsis* gen. nov. and its context in Anacardiaceae classification. *Systematic Botany* 31: 337-348.
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Video:

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