

## HENRIK BALSLEV Curriculum Vitae

**PERSONAL DATA:** Born 4 January 1951 in Bukoba, Tanganyika. Citizen of Denmark

**PRIVATE ADDRESS:** Rensdyrvej 7, Søften, 8382 Hinnerup, Denmark, tel (+45) 8691-1432

**WORK ADDRESS:** Institute of Biological Sciences, University of Aarhus, Build. 540, Ny Munkegade, DK-8000 Aarhus C., Denmark, telephone +45-8942-4707 and 8942-3743 (direct), fax +45-8942-4747. **or:** Herbariet, Bygn. 137, Ole Worms Allé, Universitetsparken, DK-8000 Aarhus C.; telefax +45-8613-9326. email: Henrik.Balslev@Biology.au.dk

**EDUCATION:** Highschool, Hjørring Gymnasium (1970); Cand. Scient in Biology (= M.Sc.), Aarhus University (1978); Ph.D. in Botany, City University of New York (1982)

**POSITIONS:** Herbarium Fellow, The New York Botanical Garden (1978–1981); Profesor de Botánica and Director del Herbario, P. Universidad Católica del Ecuador, Quito (1981–1983); Associate Curator, The New York Botanical Garden (1983–1984); Associate Professor (lektor) University of Aarhus (1984–1989); Senior Associate Professor (docent) University of Aarhus (1989–1997); Professor (1997–present) University of Aarhus.

**RESEARCH INTERESTS:** Neotropical botany with main emphasis on taxonomy of Juncaceae and Palmae, phytosociology of tropical rainforests and páramos, economic botany of Palmae, and ethnobotany of Amazonian indians.

**EXPEDITIONS:** East Africa (1974–1975, 5 months). Andes (1980, 3 months). Ecuador (1976, 5 months; 1985, 3 months; 1986, 3 months; 1987, 3 months; 1988, 2+2 months; 1989, 2 months; 1990, 2+1 months). Brunei, Borneo (1991, 1 month), Ecuador (2001, 1 month), Peru (2002, 1 month; 2003, 2 months).

**MEMBERSHIPS:** The Royal Danish Academy of Sciences and Letter; Fellow of the Linnean Society, London; Danmarks Naturvidenskabelige Akademi; Association for Tropical Biology; Fundación Natura, Quito; International Palm Society; European Palm Society; American Society of Plant Taxonomists; Society for Economic Botany; Commission of the Organization for Flora Neotropica; Asociación Latinoamericana de Botánica; International Association for Vegetation Science.

**ADMINISTRATION:** Director of the Herbarium, Pontificia Universidad Católica del Ecuador, Quito (1981–1984); Curator of the Herbarium, Botanisk Institut, Aarhus Universitet (1984–1994); Organizing Committee of Symposium on Tropical Forests, Aarhus Universitet (1988); Member of "Arbejdsgruppen for U-landsforskning ved Aarhus Universitet" (=The Committee for Research related to Developing Countries at Aarhus University) (1988–1995); Member of Committee for PhD studies (=Forskeruddannelses Udvalget) at Aarhus University Faculty of Natural Sciences (1990–1995); Member of Committee for PhD studies, Institute of Biology, Aarhus University (1991–1995); chairman of the Department of Systematic Botany, University of Aarhus 1999-2001; member of the Danish Natural Science Research Council 2000–2003.

**EDITORIAL EXPERIENCE:** **Member of Editorial Boards** of *Anales del Real Jardín Botánico de Madrid* (2003–). *Caldasia*, *Acta Botánica Mexicana*, *Ecotropica*, *Les Annales de Botanique de l'Afrique de l'Ouest*, and *Biodiversity and Conservation*; **Outside referee** for *American Journal of Botany*, *Brittonia*, *Opera Botanica*, *Symb. Bot. Upps.*, *Biotropica*, *Bull. Inst. Franc. d'Etudes Andines*, *Ann. Missouri Bot. Gard.*, *Willdenowia*, *Ann. Bot. Fennicii*, *Journal of Tropical Ecology*, *Journal of Vegetation Science*, *Flora Neotropica*, *Aquatic Botany*, *Journal of the Torrey Botanical Society*, *Kew Bulletin*, *Taxon* and *Ecology*. **Editor** of *AAU Reports*, 1989–1994 and *ENRECA-NEWSLETTER*, 1990–1994; **Editor** of *Tropical Forests: Botanical Dynamics, Speciation, and Diversity*, Academic Press, London, 1989; **Editor** of *Páramo: An Andean Ecosystem under Human Influence*, Academic Press, London, 1992. **Co-editor** of *Biodiversity and*

*Conservation of Neotropical Montane Forests*, NYBG, New York, 1995. **Co-editor** of *Estudios sobre diversidad y ecología de plantas*, PUCE, Quito, 1997. **Co-editor** of *Botánica Austroecuatoriana – Estudios sobre los recursos vegetales en las provincias de El Oro, Loja y Zamora-Chinchipe*. Abya-Yala, Quito, 2002.

**TEACHING EXPERIENCE:** Teaching Assistant, Aarhus University (1975–1978); Taxonomy Course, Continuing Education, The New York Botanical Garden (1979); Several courses in General Botany, Plant Taxonomy, Plant Evolution, and Local Flora at Pontificia Universidad Católica del Ecuador, Quito (1981–1983); One yearly course in Tropical Biology at Aarhus University (1984–1987); Organizer (with P. Strømgaard, Copenhagen) of Ph.D. Course on Satellite images and vegetation science in the developing countries (1989); Lectures in Advanced Taxonomy and Basic Taxonomy, Field course in local flora, Aarhus University (1989–1995); Organizer of The Danish Research Academy's European Summer School on *Botanical Diversity of Tropical Forests*, Aarhus, 13–27 Jul 1993; Course on *Herbarium Management*, Dakar University, 29 Mar – 3 Apr 1993. Organizer of PhD course on *Quantitative Plant Community and Population Ecology*, University of Aarhus, Oct–Nov 1994, w. Pamela Hall. Taxonomy, P. Universidad Católica del Ecuador, 1995–1996. Plant Systematics and Tropical Ecology, University of Aarhus, 1997–.

### THESIS STUDENTS (\*presently working on dissertation projects):

#### — *Licenciatura en Biología, PUCE, Quito:*

**Elizabeth Velásquez Bravo** (Dinámica y adaptaciones de las plantas vasculares de dos ciénegas tropicales en Ecuador, completed 1983, published 1985); **Patricio Mena** (Comparación entre la Vegetación de los Páramos y el Cinturón Afroalpino, completed 1984, published 1986); **Rosario Briones** (Estudios relacionados con la presencia de Organismos parecidos a *Micoplasma* en el cultivo de *Solanum marginatum*, completed 1984); **Catalina Quintana** (Diversity and community structure of herbs in a montane forest in Ecuador, completed 1998); **Priscilla Muriel** (*Virola*-Myristicaceae in Ecuador, completed 2000); **Tatiana Jaramillo** (*Iryanthera* etc. – Myristicaceae in Ecuador, completed 2000).

#### — *Cand. scient. (= M.Sc.), Aarhus University:*

1. **Flemming Skov** (A Revision of the genus *Hyospathe* — Palmae, completed 1986, published 1989); 2. **Finn Borchsenius Kristensen** (The genus *Aiphanes* in Ecuador, completed in 1988, published 1989); 3. **Henrik Borgtoft Pedersen** (Biology, utilization and management of some Ecuadorean palms, completed in 1988, published 1990); 4. **Ulla Blicher-Mathiesen** (Attaleinae (Palmae) in Ecuador, completed 1989, published 1990); 5. **Birgitte Bergman** (A taxonomic revision of *Chamaedorea* in Ecuador, completed 1989); 6. **Monica Moraes** (A revision of *Allagoptera* (Palmae), completed 1989, published 1997); 7. **Klaus Bloch** (A tree inventory in a one-hectare plot in tropical rainforest in Ecuador, completed 1989); 8. **Ingvar Nielsen** (Epiphyte vegetation in a one-hectare plot in tropical rainforest in Ecuador, completed 1989); 9. **Axel Dalberg Poulsen** (A quantitative inventory of the herbaceous ground vegetation in a 1-hectare plot in tropical rainforest in Ecuador, completed 1990, published 1991); 10. **Lis Elleman** (Ethnobotany of the Saraguro indians, Ecuador, completed 1990); 11. **Bjarke Eriksen** (Quantitative Inventory of the ground vegetation in a montane forest in Ecuador, completed 1990); 12. **Anders Bøgh Pedersen** (Vascular epiphytes in a montane forest in Ecuador, completed 1991, published 1992); 13. **Henning Christensen** (Vegetation studies in tropical rainforest in Ecuador, completed 1991); 14. **Ole Stauning** (Maya ethno-botany in Yucatán, completed 1991); 15. **Birgitte Mogensen** (Maya ethno-botany in Yucatán, completed 1991); 16. **Christian Lange** (Brugen af Storsvampe til Naturovervågning, completed 1992, Mycological supervisor was Henning Knudsen, KU); 17. **Karin Krogstrup** (Inventory of Economic Plants in Amazonian Ecuador, completed 1994); 18. **Karen Jensen** (Quantitative ethnobotany, completed 1994); 19. **Morten Bjerrum** (Biogeography of Ecuadorian *Begonia*, completed 2000); 20. **Anja Byg** (Ethnobotany of Madagascan palms, completed 2000); 21. **Pablo Lozano** (Taxonomy and reproductive biology of *Machaerium* in Ecuador –completed in 2000); 22. **Selene Baez** (Palm communities in western Ecuador, completed 2001); 23. **Lone Kristensen** (Herbs of northern Thailand, completed 2000); 24. **Rommel Montufar** (Amazonian Palm Biogeography, completed 2001); 25. **Luise Ugilt Jensen** (Distributional history of *Carpinus betulus* in Denmark, completed 2001); 26. **Tatiana Jaramillo** (Myristicaceae systematics, completed 2002); 27. **Birgitte Windeballe** (Deciduous forest ecology Denmark, completed 2003); 28. **Kristian Skjerning Kyed** (The importance of Scl in Biodiversity, completed 2004). 29. **Karen Ronge Hansen** (Understory Danish forest, completed 2004); 30. **Rikke Pape Thomsen** (Forest dynamics in Suserup forest, completed 2004). 31. **Lone**

**Hübschmann** (Diversity, variation and use of *Desmoncus*, to be completed 2005). 32. **Narel Paniagua** (Amazonian palm ethnobotany, to be completed 2005). 33. **Adriana Sanjines** (w. J.C. Svenning as co-supervisor, Amazonian palm community ecology, to be completed 2005). 34. **Lucia de la Torre** (w. F. Borchsenius as co-supervisor, Ecuadorian useful plants inventory, to be completed 2006). 35. **Carla Maldonado** (w. F. Borchsenius as co-supervisor, Systematics of *Elaegia*, Rubiaceae, to be completed 2005). 36. **Alain Carretero** (w. F. Borchsenius as co-supervisor, Useful woody plants in Tucumano-Boliviana forests, to be completed 2005). 37. **Asser Øllgaard** (Ethnoecology in Payamino, Amazonian Ecuador, to be completed 2006).

— *Ph.D., Aarhus University:*

1. **Anders Barfod** (Natural History and Systematics of the Subfamily Phytelphantoideae (Arecaceae), completed 1988, presently employed as associate professor at Aarhus University); 2. **Flemming Skov** (A revision of *Geonoma* in Ecuador, completed 1990, resently employed as senior reseacher, DMU); 3. **Finn Borchsenius Kristensen** (A revision of the genus *Aiphanes*, Palmae, completed 1991, presently working as assistant professor, Aarhus University); 4. **Jens Elgaard Madsen** (Ecology of the montane forest in Parque Podocarpus, Ecuador, completed 1991, presently working in a postdoctoral position regarding West African vegetation); 5. **Carmen Ulloa** (Taxonomic Inventory of Ecuadorean woody Genera above 2400 m, completed 1993, presently postdoc at Missouri Botanical Garden); 6. **Peter Møller Jørgensen** (Andean montane forest vegetation, completed 1993, presently employed at Missouri Botanical Garden); 7. **Jørgen Korning** (Species composition and structure of the tree vegetation in tropical rainforest in Ecuador, completed 1993, presently director of the NGO Nepeñethes); 8. **Renato Valencia** (Altitudinal Gradients in Composition and Structure of Andean Forests, completed 1994, presently professor of botany and director of the herbarium at Univ. Católica in Quito); 9. **Monica Moraes** (Taxonomy and natural history of Bolivian Palms, completed 1996, presently director of the Instituto de Ecología in La Paz). 10. **Carmen Josse** (Ecology of dry forests in western Ecuador, 1996, presently director of the NGO Centro de datos para la Conservacion, Quito). 11. **Rodrigo Bernal** (Natural history of *Phytelphas seemanii*, completed 1996, presently profesor de botanica at Universidad Nacional, Bogotá). 12. **Gloria Galeano** (Quantitative inventories of useful species in tropical rainforests, completed 1997, presently profesor de botanica at Universidad Nacional, Bogotá). 13. **Jens Chr. Svenning** (Palm Communities in Amazonian Ecuador, completed 1999). 14. **Ralf Leimbeck** (Ecology and Diversity of Neotropical Araceae, completed 2002). 15. **Merete Kirstine Christensen** (Savannah ethnobotany in Burkina Faso, completed 2004). 16. **Anja Byg** (Ethnobotany in Amazonian Ecuador, completed 2004); 17. **Priscilla Muriel** (*Virola* systematics, completed 2004); 18. **Stine Bjorholm\*** (Palm biogeography, to be completed 2006).

**EXTERNAL EVALUATION OF DOCTORAL THESIS:**

**1991:** External reviewer of PhD dissertation by **Risto Kalliola**, Turku University, Finland (Abiotic control of the vegetation in Peruvian Amazon floodplains: environment change and pioneer species);  
**1991:** Fakultetsopponent for PhD dissertation by **Suk-Pyo Hong**, Uppsala University, Sweden (Taxonomy of *Aconogonon* s.lat., Polygonaceae)  
**1992:** External examiner for PhD dissertation by **Padmi Kramidabrata**, University of Reading, UK (A Revision of the Genus *Calamus* (Palmae) Section *Macropodus* Sensu Furtado)  
**1993:** Fakultetsopponent for PhD dissertation by **Roger Eriksson**, Göteborgs University, Sweden (Systematics of the Cyclanthaceae, especially *Sphaeradenia* and *Chorigyne*)  
**1994:** External examiner for PhD dissertation by **Leng Guan Saw**, University of Reading, UK (The genus *Licuala* in Malaya)  
**1997:** External examiner for PhD dissertation by **Renske Ek**, University of Utrecht, The Netherlands (Biodiversity in Guayana)  
**2000:** External reviewer of PhD dissertation by **Jaana Vormisto**, Turku University, Finland (Palms in the rainforests of Peruvian Amazonia: uses and distribution)  
**2000:** Reviewer of Habilitation thesis of **Michael Kessler**, University of Göttingen, Germany  
**2004:** External examiner of PhD dissertation for **Alvaro Duque**, University of Amsterdam, The Netherlands  
**2004:** External examiner of PhD dissertation for **Veerle van den Eynden**, University of Gent, Belgium  
**2004:** Reviewer of Habilitation thesis of **Maximilian Weigend**, Freie Universität Berlin, Germany  
**2005:** External examiner of PhD thesis for **Maurcio Sánchez**, University of Amsterdam, The Netherlands

**OTHER EXTERNAL EVALUATIONS:**

**Institutions:**

**1993:** Member of Advisory Board, Botanical Laboratory, University of Copenhagen;

**2001:** Member of Science Audit Team, Royal Botanic Gardens, Kew, UK;  
**2004:** External reviewer of the PhD School for Biodiversity Studies, The Netherlands.

**Evaluation of applicants for position as:**

**1998:** Associate Professor, Botanical Garden, University of Copenhagen;  
**2000:** Professor, Natural History Museum, Stockholm, Sweden.  
**2003:** Lecturer in systematic botany, University of Stockholm, Sweden  
**2004:** Professor in Molecular Systematics, University of Copenhagen  
**2004:** Professor in Phylogenetic Botany, Botanical Museum, Copenhagen

**Academic accomplishment:**

**1993:** Professional Accomplishment and Evaluation Review, Smithsonian Tropical Research Institute

**Foundations (panels):**

**1999–2003:** Member of Danish Natural Science Research Council.  
**2001–2003:** Expert panel for International Foundation for Science (IFS), Stockholm, biodiversity  
**2002:** Expert panel Swedish Research Council (FORMAS), applications on biodiversity collections facilities,  
**2004:** Expert panel for applications for Researchers Training and Network, Nordic Researcher Academy (NorFA)

**Foundations (individual reviews):**

**2003:** Reviewer of grant applications; National Science Foundation (NSF), USA  
**2003:** Review of grant application, Swiss Research Council  
**2004:** Review of book project, Princeton University Press  
**2004:** Reviewer of applications for biodiversity collections facility grants, Swedish Research Council (FORMAS)

**EXTERNAL BOARDS & COMMITTEES.:**

**1999–present:** Member of the Governing Board, Natural History Museum, Aarhus  
**2001–present:** Head of the Danish delegation to the Governing Board, Global Biodiversity Information Facility (GBIF)  
**2001–present:** Chairman of the Board of the Danish Biodiversity Information Facility (DanBIF)  
**2004–present:** Member of the Research Committee, Aalborg Zoo, Denmark  
**2004–present:** Executive Committee of the International Union of Biological Sciences (IUBS)  
**2004–present:** IUBS representative to ICSU Scientific Committee on Data for Sciences and Technology (CODATA)

**INVITED LECTURES GIVEN:** *Distribution patterns of Ecuadorian Plant Species* (Symposium on Tropical Botany, Utrecht, September 1986). *The endangerment of Ecuadorean Palm species* (International Symposium on Palm Systematics and Evolution, Cornell University, Ithaca, June 1987). *Estudios en el bosque tropical de la Amazonia Ecuatoriana* (I Congreso Ecuatoriano de Ciencias Naturales, Quito, March 1987). *La flora del Ecuador* (Seminario de Incendios Forestales, Quito, April 1987). *La Evolución de la Flora del Ecuador en Relación a la Historia Geológica* (XI Jornadas Nacionales de Ciencias Biológicas, Riobamba, 19–21 Nov 1987) *Palmas Nativas del Ecuador y su Importancia* (XI Jornadas Nacionales de Ciencias Biológicas, Riobamba, 19–21 Nov 1987). *Ecuador – et plantegeografisk Laboratorium* (Folkeuniversitetet, Horsens, 19 Jan 1988). *Research in Tropical Forests at the Botanical Institute, Aarhus University*. (Meeting on "Miljø, Udvikling og Forskning" (Environment, Development and Research), Copenhagen, 25–26 Feb 1988). *Diversity of Ecuadorean Forests east of the Andes*, (Symposium on Tropical Forest, Aarhus, 8–10 Aug 1988). *Scientific collaboration between the Universidad Católica del Ecuador and Aarhus University*, (Meeting on "Directions and new working procedures in rural development research." Aarhus, 12 Sep 1988). *Tropisk Regnskog — Forskningsopgaver og Tverfaglige Perspektiver*, (Centre for Development Studies, University of Bergen, Norway, 12 June 1989). *Ecuadorean páramos — diversity and phytogeographic origin*, (Symposium on Tropical Ecosystems, Saarbrücken, 15–16 June 1989). *Palmae for the Flora of Ecuador*, (Symposium Nordic Botanic Research in the Andes and Western Amazon, Aarhus, 28–29 August 1989). *De tropiske skoves værdier*, (Kursus i u-landsskovbrug. Tune Lanboskole, 31 oktober 1989). *Kortlægning af naturlige genressourcer og potentielle i agroforestry-systemer*, (Miljøhensyn og Agroforestry i u-landsarbejdet. Temadag. Det danske FAO-udvalg, Skovskolen, 18 januar 1990). *La Palma Real de la costa Ecuatoriana — un recurso de grasa vegetal*, (I Simposio Ecuatoriano de Etnobotanica y

Botanica Económica. Quito, 27 Feb – 2 Mar, 1990). *Amazonas Palmer og deres betydning for mennesket*, (Göteborgs Botaniske Förening, 14 Nov 1990). *En hektar lavlandsregnskov ved Cuyabeno: En kvantitativ inventering*, (Afd. för Systematisk Botanik, Göteborgs Universitet, 14 Nov 1990). *Flowering plants of Amazonian Ecuador — a checklist, A quantitative 1-hectare flora inventory in Ecuador, Taxonomic problems in neotropical palms, and Economic botany of neotropical palms*, (Course in "Basic and applied taxonomic botany for the tropics" - University of Uppsala, Sweden, 27–28 Nov 1990). *How many vascular plants are supported in one hectare of tropical lowland rainforest ?* (The Symposium on Nordic Botanical Research in the neotropics - University of Turku, Finland, 19–21 August 1991). *Warming og den neotropiske botanik [Warming and neotropical botany]*, (150 Anniversary for Warming, Dansk Botanisk Forening and Botanisk Centralinstitut, Copenhagen, 8 November 1991). *The Future of Tropical Plant Resources for the Developing World*, (Conference on "Oils and Fats in the Nineties," Fredericia, Denmark, 23–26 March 1992).[not updated 1992–2002].

### 2003

*Palm Diversity Patterns*, Symposium on Plant Diversity and Complexity Patterns, Copenhagen 25-28 May 2003.

*Sistemática de las Angiospermas*, Guest lecture at Universidad Nacional Amazonense Peruana, Iquitos, 17 July 2003.

*Ecología de Palmas*, Guest lecture at Universidad Amazonense Peruana, Iquitos, 21 August 2003.

*La Nueva Clasificación de las Angiospermas*, Keynote Lecture. Congreso Ecuatoriana de Botanica, Loja, 25 August 2003.

*Global Biodiversity Information Facility (GBIF): a new opportunity for developing countries?* Congreso Ecuatoriana de Botanica, Loja, 25 August 2003.

*International Foundation for Science (IFS) — an opportunity for funding for young researchers*. Congreso Ecuatoriana de Botanica, Loja, 25 August 2003.

*Nordisk Biodiversitets Informatik Samarbejde indenfor netværket NordBIN*. Meeting entitled Biologisk Mångfald på nätet, Natural History Museum, Stockholm, 18 Sept 2003.

*Past, Present and Future Neotropical Palm Floras*, Symposium on Biodiversity and Evolution, Frankfurt 21-27 Sept 2003.

### 2004

*Traditional use and extraction of Aphandra natalia fibre*. Contributed talk. Thematics Day on Biodiversity and Ethnoecology. University of Aarhus, 30 March 2004.

*The Danish GBIF node's Symposium on Molecular Biodiversity*. Global Biodiversity Information Facility, Governing Board Meeting 8, Oaxaca, Mexico, 25-29 April, 2004.

*Filogenia y Clasificación de las Angiospermas*. Keynote Lecture. X Congreso Nacional de Botanica (X CONABOT), Trujillo, Peru. 2–5 May, 2004.

*Evolución y Diversidad de las Angiospermas*. Guest lecture, Universidad Nacional Amazonense Peruano, Iquitos, Peru, 29 May, 2003.

**GRANTS RECIEVED:** 1978–1980, Monographic studies of tropical American Juncaceae, Danish Natural Science Research Council (# 511-10226, 511-15358, 11-0431, 11-1606), DKr 138,293; 1980, Doctoral Dissertation Improvement Grant, National Science Foundation, USD 6000; 1985-1987, Taxonomy and Economic Potential of Ecuadorean Palms, Danish Natural Science Research Council (# 11-5117, 11-5582, 11-6273); 1987, Conservation and Sustainable use of *Attalea colenda* in coastal Ecuador, Lindbergh Fund, USD 10,580; 1990-1992 Species Diversity and Dynamics in Tropical Rainforests, Danish Natural Science Research Council (#11-6848) DKr. 690,000; 1992-1995, Palm Extractivism in Amazonian Ecuador, European Commission STD3 subcontract, ECU 35,000; 1990-1995, Natural Resources for Development, Research Collaboration between Denmark and Ecuador, Danish Agency for International Development, Danida, DKr. 11,562,000; 1993, European Summer School on Botanical Diversity of tropical Forests, The Danish Research Academy (V920264), DKr. 400,000; 1993–1998, Center for Tropical Biodiversity (w. Jon Fjeldså, Ib Friis & P. Arctander), Danish Natural Science Research Council (11-0390), DKr. 22,000,000; 1994, PhD course in Tropical Plant Community Ecology (w. P. Hall), Danish Research Academy (V930164), DKr. 55,000. 1999-2001, Enhancement of Research Capacity in Ecuador, DKr 4,121,000 from Danida; 2002–2004, Factors controlling biodiversity in Western Amazonia, 400,000 DKr, Danish Natural Science Research Council; 2003-2005, Palm base, 360,000 DKr, Danish Natural Science Research Council; 2003, Plant Diversity and Complexity Patterns - an International Symposium, 60,000 DKr, Danish Natural Science Research Council; 2003–2004, Western Amazonian Piassaba Fibers, 369,600 DKr, Danida Research

Council (RUF); 2003-2005, Invitation of guest professor, 180,000 DKr, Velux Foundation; 2003-2006, Biodiversity and Economically Important Plants in the Andes, 5,000,000 Dkr, Danida Research Council.

**PLANT NAMES:**

- Centropogon balslevii* Jeppesen, Fl. Ecuador 14: 60. 1981  
*Phoradendron balslevii* Kuijt, Fl. Ecuador 24: 31. 1986  
*Parkia balslevii* Hopkins, Fl. Neotropica 43: 103, 1986  
*Disterigma balslevii* Luteyn, Opera Botanica 92: 113. 1987  
*Cynanchum balslevii* G. Morillo, Ernntia 2(3-4): 60. 192 (= *Jobinia balslevii*(Morillo) W.D.Stevens, Novon 10(3): 244. 2000  
*Anthurium balslevii* Croat & J. Rodriguez, Aroideana 18: 54. 1995  
*Boehmeria balslevii* Friis & Wilmot-Dear, Monogr. Syst. Bot. Missouri Bot. Gard. 75: 956. 1999

**HONOURS:** Golden Medal, Faculty of Science, Charles University, Prague, 1998.

**PUBLICATIONS & ABSTRACTS:**

1. **Balslev, H.** 1979. On the distribution of *Rostkovia magellanica* (Juncaceae) — a species newly rediscovered in Ecuador. *Brittonia* 31: 243-247.
2. **Balslev, H.** 1979. Juncaceae *In:* G. Harling & B. Sparre (eds.) *Flora of Ecuador* 11: 1-44.
3. Øllgaard, B. & **H. Balslev.** 1979. Report on the 3rd Danish Botanical Expedition to Ecuador. *Rep. Bot. Inst., Univ. Aarhus* 4: 1-141.
4. **Balslev, H.** 1980. *Juncus planifolius* (Juncaceae) in North America. *Brittonia* 32: 51-54.
5. **Balslev, H.** & E. Joyal. 1980. Plant collectors in Ecuador: Camp, Prieto, Giler & Jørgensen. *Brittonia* 32: 437-451.
6. **Balslev, H.** & S. A. Mori. 1981. *Qualea amapaensis* (Vochysiaceae), a new and phytogeographically interesting species from Brazil. *Brittonia* 33: 5-8.
7. **Balslev, H.** 1983. New taxa and combinations in Neotropical Juncaceae. *Brittonia* 35: 302-308.
8. **Balslev, H.** 1983. Preparación de Muestras Botánicas. *Publ. Mus. Cienc. Nat. Ecuador, Serie Miscel.* 2: 45-48.
9. **Balslev, H.** & R. Briones. 1983. Las Gentianaceas del Parque Nacional Cotopaxi, Ecuador. *Publ. Mus. Cienc. Nat. Ecuador, Serie Revista* 3: 12-19.
10. **Balslev, H.** & T. de Vries. 1983. Diversidad en cuatro cuadrantes del páramo arbustivo del Cotopaxi, Ecuador. *Publ. Mus. Cienc. Nat. Ecuador, Serie Revista* 3: 20-32.
11. **Balslev, H.** 1984. The dry bunchgrass community on Mount Cotopaxi, Ecuador. [Abstract]. *In:* L. B. Holm-Nielsen, B. Øllgaard and U. Molau (eds.) *Scandinavian Botanical Research in Ecuador. Rep. Bot. Inst., Univ. Aarhus* 9: 37-38.
12. Bravo Velasquez, E. & **H. Balslev.** 1985. Dinámica y adaptaciones de las plantas vasculares de dos ciénegas tropicales en Ecuador. *Rep. Bot. Inst., Univ. Aarhus* 11: 1-50.
13. **Balslev, H.,** L. B. Holm-Nielsen & B. Øllgaard. 1985. Páramoen — Andesbjergenes alpine vegetation. *Naturens Verden* 10: 364-376.
14. Muñoz, L., **H. Balslev** & T. de Vries. 1985. Diversidad de la vegetación en cuatro cuadrantes en el páramo pajonal del Antisana, Ecuador. *Publ. Mus. Cienc. Nat. Ecuador, Serie Revista* 4: 21-33.
15. **Balslev, H.** & S. Lægaard. 1986. *Distichia acicularis* sp. nov. — a new cushionforming Juncaceae from the high Andes of Ecuador. *Nord. J. Bot.* 6: 151-155.
16. Mena, P. & **H. Balslev.** 1986. Comparación entre la Vegetación de los Páramos y el Cinturón Afroalpino. *Rep. Bot. Inst., Univ. Aarhus* 12: 1-55.
17. **Balslev, H.** 1986. A listing of Ecuadorean Palms, pp. 48-51 *In:* Dennis V. Johnson, Final Report WWF 3322, Economic Botany and Threatened Species of the Palm Family in Latin America and the Caribbean. WWF, Washington.
18. **Balslev, H.** 1986. Undervisning i Tropebiologi, pp. 7-9 *In:* B. Muus & M. Stoltze (eds.), *En ny Junglebog.* WWF, Copenhagen.
19. **Balslev, H.,** J. L. Luteyn, B. Øllgaard & L. B. Holm-Nielsen. 1987. Composition and structure of adjacent unflooded and floodplain forest in Amazonian Ecuador. *Opera Botanica* 92: 37-57.
20. **Balslev, H. & A. Barfod.** 1987. Ecuadorean Palms — an overview. *Opera Botanica* 92: 1-21.
21. Barfod, A., A. Henderson & **H. Balslev.** 1987. A note on the pollination of *Phytelephas microcarpa* (Palmae). *Biotropica* 19: 191-192
22. **Balslev, H.** & A. Henderson. 1987. *Prestoea* Palmito. *Principes* 31: 11.

23. **Balslev, H.** & A. Henderson. 1987. *Elaeis oleifera* (Palmae) encontrada en el Ecuador. Publ. Mus. Cienc. Nat. Ecuador, Serie Revista 5: 45–49.
24. **Balslev, H.** & A. Henderson. 1987. The identity of *Ynesa colenda* O. F. Cook. Brittonia 39: 1–6.
25. **Balslev, H.** & A. Henderson. 1987. A new *Ammandra* (Palmae) from Ecuador. Syst. Bot. 12: 501–504.
26. Figueroa, E., G. Oviedo, C. Vela, R. Sierra, **H. Balslev**, J. Torres, A. Carrasco & T. de Vries. 1987. Evaluación del Impacto Ambiental del Sismo en la Amazonía. pp. 1–230, with 7 figs. and 9 maps. Fundación Natura, Quito.
27. **Balslev, H.** 1987. Palmas nativas de la Amazonia ecuatoriana. Revista Colibri 3: 64–73.
28. Lescure, J.-P., **H. Balslev** & R. Alarcón. 1987. Plantas útiles de la Amazonia Ecuatoriana, pp. i–vii, & 1–407. ORSTOM, P.U.C.E., I.N.C.R.A.E. & PRONAREG, Quito.
29. Barfod, A. & **H. Balslev**. 1988. The use of Palms by the Cayapas and Coaiqueres on the Coastal Plain of Ecuador. Principes 32: 29–42.
30. **Balslev, H.** 1988. Two new rushes (*Juncus*, Juncaceae) from Chiapas. Ann. Missouri Bot. Gard. 75: 379–382.
31. **Balslev, H.** 1988. Distribution patterns of Ecuadorean plant species. Taxon 37: 567–577.
32. **Balslev, H.**, J. Madsen & R. Mix. 1988. Las Plantas y el Hombre en la Isla Puná, Ecuador. Universidad Laica Vicente Rocafuerte & Museo Antropológico, Guayaquil. pp. 1–67.
33. **Balslev, H.** 1988. Scientific collaboration between the Universidad Católica del Ecuador and Aarhus University. pp. 37–47 In: F. Dolberg and C. L. Østergaard (eds.), Directions and new working procedures in rural development research. Papers presented at a meeting at the Aarhus University, September 12, 1988. Institute of Political Science, Aarhus University.
34. **Balslev, H.** 1988. Ecuador — et biologisk smørhul. UDVIKLING 6: 31–33.
35. **Balslev, H.** & M. Moraes. 1989. Sinopsis de las Palmeras de Bolivia. AAU Reports 20: 1–107.
36. **Balslev, H.** & S. S. Renner. 1989. Diversity of east Ecuadorean lowland forests. pp. 287–295 In: L. B. Holm-Nielsen, I. C. Nielsen & H. Balslev (eds), Tropical Forests: Botanical Dynamics, Speciation and Diversity, Academic Press, London.
37. **Balslev, H.** 1989. Ecuadors palmer — og tropeskovens skjulte ressourcer. Naturens Verden 7: 266–277.
38. Skov, F. & **H. Balslev**. 1989. A revision of *Hyospathe* (Arecaceae). Nord. J. Bot. 9: 189–202.
39. **Balslev, H.** 1989. Hvor teori og praksis mødes. Aarhus Universitets Forskningsfonds Årsberetning, p. 2–5.
40. Borchsenius, F. & **H. Balslev**. 1989. Three new species of *Aiphanes* (Palmae) with notes on the genus in Ecuador. Nord. J. Bot. 9: 383–393.
41. Borgtoft Pedersen, H. & **H. Balslev**. 1990 Ecuadorean Palms for Agroforestry. AAU Reports 23: 1–122. [Spanish translation: Borgtoft Pedersen, H. & **H. Balslev**. 1992. Palmas útiles – especies ecuatorianas para agroforestería y extractivismo. Ediciones Abya-Yala, Quito, pp. 157]
42. Blicher-Mathiesen & **H. Balslev**. 1990. *Attalea colenda* (Palmae), a potential lauric oil resource. Economic Botany 44: 360–368.
43. **Balslev, H.** 1990. Palms of Ecuador. [Abstract]. In: S. Lægaard & F. Borchsenius (eds.), Nordic Botanical Research in the Andes and Western Amazonia. AAU Reports 25: 23–26.
44. Olesen, J. M. & **H. Balslev**. 1990. Flower Biology and Pollinators of the Amazonian Monoecious Palm *Geonoma macrostachys*: A Case of Bakerian Mimicry. Principes. 34(3): 181–190.
45. Paz y Miño C., G., **H. Balslev**, R. Valencia R. & P. Mena V., 1991. Lianas utilizadas por los indígenas Siona-Secoya de la Amazonía del Ecuador. Reportes Técnicos de Ecociencia 1: 1–40.
46. **Balslev, H.** & G. Paz y Miño C. 1991. Collaboration of Denmark and Ecuador: A Model for Plant Genetic Resources Training. DIVERSITY 7(1&2): 31–32.
47. **Balslev, H.** & U. Blicher-Mathisen. 1991. La "palma real" de la Costa Ecuatoriana (*Attalea colenda*, Arecaceae), un recurso poco conocido de aceite vegetal. pp. 47–62 In: M. Ríos & H. Borgtoft Pedersen. Las Plantas y El Hombre. Abya-Yala, Quito.
48. Paz y Miño, G., **H. Balslev** & R. Valencia. 1991. Aspectos etnobotánicos de las lianas utilizadas por los indígenas Siona-Secoya de la Amazonía del Ecuador. pp. 105–118. In: M. Ríos & H. Borgtoft Pedersen. Las Plantas y El Hombre. Abya-Yala, Quito.
49. Poulsen, A. D. & **H. Balslev**, 1991. Abundance and cover of ground herbs in an Amazonian rain forest. Journal of Vegetation Science 2: 315–322.
50. Renner, S. S., L. B. Holm-Nielsen & **H. Balslev**. 1991. Flowering plants of Amazonian Ecuador — a checklist. AAU Reports 25. 241 pp.
51. Bergmann, B. & **H. Balslev**. 1991. Diversidad y distribución de un importante recurso fitogenético: Las Palmas (Arecaceae) en el Ecuador. Pp. 143–150 In: R. Castillo, C. Tapia & J. Estrella. Memorias de la II reunión nacional sobre recursos fitogenéticos. Instituto Nacional de Investigaciones Agropecuarias, Quito.

52. **Balslev, H.** & T. de Vries. 1991. Life forms and species richness in a bunch grass páramo on Mount Cotopaxi, Ecuador. pp. 45–58 *In*: W. Erdelen, N. Ishwaran and P. Müller (eds.), Proceedings of the International and Interdisciplinary Symposium "Tropical Ecosystems". Margraf Scientific Books, Weikersheim.
53. Churchill, S. P., I. Sastre-De Jesús & **H. Balslev**. 1992. The mosses of Añangu, Napo Province, Ecuador. *Lindbergia* 17(2–3): 50–54.
54. **Balslev, H.** 1992. Warming og den neotropiske botanik. *URT* 1991 (5): 4–11.
55. **Balslev, H.** 1992. The future of tropical plant resources for the developing world. pp. 282–297 *In*: V. K. S. Shukla & F. D. Gunstone (eds.), Oils and Fats in The Nineties. International Food Science Centre, Aarhus.
56. Borgtoft Pedersen, H. & **H. Balslev**. 1992 The Economic Botany of Ecuadorean palms. pp. 173–191 in M. Plotkin & L. Famolare (eds.), Sustainable Harvest and marketing of Rain Forest Products. Island Press, Washington D.C.
57. **Balslev, H.** 1994. Juncaceae pages 85–89 *In*: G. Davidse, M. Sousa S. & A. O. Chater (eds.) Flora Mesoamericana, Univ. Nac. Aut. de Mexico, Mexico.
58. Valencia, R., **H. Balslev**, & G. Paz y Miño. 1994. High tree alpha diversity in Amazonian Ecuador. *Biodiversity and Conservation* 3: 21–28.
59. Korning, J. & **H. Balslev**. 1994. Growth rates and mortality patterns of tropical lowland tree species and the relation to forest structure in Amazonian Ecuador. *J. Tropical Ecology* 10: 151–166.
60. Korning, J. & **H. Balslev**. 1994. Growth and mortality of trees in Amazonian tropical rain forest in Ecuador. *J. Vegetation Science* 4: 77–86.
61. Josse, C. & **H. Balslev**. 1994. The composition and structure of a dry, semideciduous forest in western Ecuador. *Nordic Journal of Botany* 14(3). 1994.
62. Paz y Miño, G., **H. Balslev** & R. Valencia. 1995. Useful Lianas of the Siona-Secoya Indians from Amazonian Ecuador. *Economic Botany* 49(3): 269–274.
63. Holm Jensen, O. & **H. Balslev**. 1995. Ethnobotany of the fiber palm *Astrocaryum chambira* (Arecaceae) in Amazonian Ecuador. *Economic Botany* 49(3): 309–319.
64. Moraes, M., G. Galeano, R. Bernal, **H. Balslev** & A. Henderson. 1995. Tropical Andean Palms. pp. 473–487 *in*: S. P. Churchill, H. Balslev, J. L. Luteyn & E. Forero (eds.), Biodiversity and Conservation. Neotropical Montane Forests. The New York Botanical Garden, New York. 1995.
65. **Balslev, H.** 1996. Juncaceae *In*: Flora Neotropica Monographs 68:1–163.
66. Poulsen, A. D., I. C. Nielsen, S. Tan & **H. Balslev**. 1996. A quantitative inventory of trees in one hectare of mixed dipterocarp forest in Temburong, Brunei. pp. 139–159 in D. S. Edwards et al. (eds.), Proceedings from the Royal Geographic Society Symposium on Brunei, Darussalam, Mar 1993. Tropical Rainforest Research (Current Issues).
67. Hall, P. & **H. Balslev**. 1996. Do palm species communities exist in Ecuadorian Amazonia ? [Abstract]. *Suppl. Bulletin of the Ecological Society of America*. 77(3): 178.
68. Valencia, R., **Balslev, H.** & G. Paz y Miño. 1997. Tamaño y distribución vertical de los árboles en una hectárea de un bosque muy diverso de la Amazonía ecuatoriana. pp. 173–187 in R. Valencia & H. Balslev (eds.). Estudios sobre diversidad y ecología de plantas. Memorias del II Congreso Ecuatoriano de Botánica realizado en la Pontificia Universidad Católica del Ecuador. Univ. Católica, Quito.
69. Romoleroux, K., R. Foster, R. Valencia, R. Condit, **H. Balslev** & E. Losos. 1997. Especies leñosas (dap  $\geq$  1 cm) encontrados en dos hectáreas de un bosque de la Amazonía ecuatoriana. pp. 189–215 in R. Valencia & H. Balslev (eds.). Estudios sobre diversidad y ecología de plantas. Memorias del II Congreso Ecuatoriano de Botánica realizado en la Pontificia Universidad Católica del Ecuador. Univ. Católica, Quito.
70. Svenning, J.-C. & **H. Balslev**. 1997. Small-scale demographic disequilibrium of *Iriartea deltoidea* (Arecaceae) in Amazonian Ecuador. pp. 263–274 in R. Valencia & H. Balslev (eds.). Estudios sobre diversidad y ecología de plantas. Memorias del II Congreso Ecuatoriano de Botánica realizado en la Pontificia Universidad Católica del Ecuador. Univ. Católica, Quito.
71. Bernal, R. & **H. Balslev**. 1997. Strangulation of the palm *Phytelephas seemanii* by the pioneer tree *Cecropia obtusifolia*: The cost of efficient litter trapping. *Ecotropica* 2: 177–184.
72. **Balslev, H.**, M. Rios, G. Quezada & B. Nantipa. 1997. Palmas útiles en la Cordillera de los Huacamayos. PROBONA, Quito. Colección Manuales de Aprovechamiento Sustentable de Bosque, 1: 1–57.
73. Borchsenius, F., H. Borgtoft Pedersen & **H. Balslev**. 1998. Manual to the palms of Ecuador. *AAU Reports* 37: 1–240.



74. **Balslev, H.** 1998. Juncaceae Pp. 252–260 *In*: K. Kubitzki (ed.), The Families and Genera of Vascular Plants. Volume IV Flowering Plants, Monocotyledons, Alismatanae and Commelinanae (except Gramineae). Springer Verlag, Berlin Heidelberg.
75. Svenning, J.-C. & **H. Balslev.** 1998. The palm flora of the Maquipucuna montane forest reserve, Ecuador. *Principes* 42: 218-226.
76. **H. Balslev,** R. Valencia, G. Paz y Miño, H. Christensen & I. Nielsen. 1998. Species count of vacular plants in 1-hectare of humid lowland forest in Amazonian Ecuador. Pp 591-600 in F. Dallmeier and J. A. Comiskey(eds.). Forest Biodiversity in North, Central and South America and the Carribean: Research and Monitoring. Man and the Biosphere Series, vol. 21. Unesco and TheParthenon Publishing Group. Carnforth, Lancashire, UK.
77. R. Valencia, **H. Balslev,** W. Palacios, D. Neill, C. Josse, M. Tirado & F. Skov. 1998. Diversity and family composition of tress in different regions of Ecuador: a sample of 18 one-hectare plots. Pp 569-584 in F. Dallmeier and J. A. Comiskey (eds.). Forest Biodiversity in North, Central and South America and the Carribean: Research and Monitoring. Man and the Biosphere Series, vol. 21. Unesco and TheParthenon Publishing Group. Carnforth, Lancashire, UK.
78. Galeano, G., S. Suarez & **H. Balslev.** 1998. Vascular plant species count in a wet forest in the Chocó area on the Pacific coast of Colombia. *Biodiversity and Conservation* 7: 1563-1575.
79. Svenning, J.-C. & **H. Balslev.** 1999. Microhabitat-dependent recruitment of *Iriartea deltoidea* (Arecaceae) in Amazonian Ecuador. *Ecotropica* 5: 69-74.
80. **Balslev, H.** & F. Borchsenius. 1999. Arecaceae in Catalogue of Vacular Plants of Ecuador. *Monogr. Syst. Bot. Missouri Bot. Gard.* 75: 248–255.
81. Duivenvoorden, J. F., **H. Balslev,** J. Cavalier, C. Grandez, H. Tuomisto & R. Valencia. 1999. Non-timber forest plant resource assessment in NW Amazonia. Pp. 81-94 in: M.A.F. Ros-Tonen, (ed.) *NTFP Research in the Tropenbos Programme: Results and perspectives*, Tropenbos Foundation, Wageningen, The Netherlands.
80. Macía, M. & **H. Balslev.** 2000. Use and management of *Totora* (*Schoenoplectus californicus*, Cyperaceae) in Ecuador. *Economic Botany* 54(1): 82-89.
81. Jaramillo, T. S., Muriel, P., Rodrigues, W. A. & **Balslev, H.** 2000. Myristicaceae novelties from Ecuador. *Nordic Journal of Botany* 20(4): 443-447.
82. Byg, A. & **H. Balslev.** 2001. Traditional knowledge of *Dypsis fibrosa* (Arecaceae) in Eastern Madagascar. *Economic Botany* 55: 263–275.
83. Madsen, J., R. Mix & **H. Balslev.** 2001. *Flora of Isla Puná: Plant resources on a Neotropical Island.* Pp. 1–330. Aarhus University Press, Aarhus.
84. Byg, A. & **H. Balslev.** 2001. Diversity and use of palms in Zahamena, eastern Madagascar. *Biodiversity & Conservation.* 10(6): 951-970.
85. **Balslev, H.** 2001. Vascular plants on Volcán Chiles and Páramo del Angel, Ecuador — a preliminary list. Pp. 1–25 in P. M. Ramsay (ed.) *The Ecology of Volcán Chiles: high-altitude ecosystems of the Ecuador-Colombia border.* Pebble & Shell, Plymouth.
86. Leimbeck, R. M & **H. Balslev.** 2001. Species richness and abundance of epiphytic Araceae on adjacent floodplain and upland forest in Amazonian Ecuador. *Biodiversity & Conservation* 10(9): 1579–1593.
87. Borchsenius, F., **Balslev, H.** & J.-C. Svenning. 2001. Two new species of *Geonoma* sect. *Taenianthera* (Arecaceae) from western Amazon. *Nordic Journal of Botany* 21: 341–347.
88. Jaramillo, T.S. & **H. Balslev.** 2001. Two new Myristicaceae from Ecuador. *Nordic Journal of Botany* 21: 561–566.
89. **Balslev, H.** 2001. Juncaceae in Flora de Nicaragua. *Monographs in Systematic Botany from the Missouri Botanical Garden* 85: 1164–1165.
90. **Balslev, H.** & B. Øllgaard. 2002. Mapa de vegetacion del sur de Ecuador. Pp. 51–64 in Z. Aguirre et al. (eds.). *Botanica Austroecuatorialiana.* Abya Yala, Quito.
91. **Balslev, H.** 2002. Palmas austroecuatorialianas. Pp. 107–136 in Z. Aguirre et al. (eds.). *Botanica Austroecuatorialiana.* Abya Yala, Quito.
92. Madsen, J.E., Z. Aguirre, P.E. Lozano & **H. Balslev, H.** 2002. El Herbario Rainaldo Espinosa y la exploracion botanica en el sur de Ecuador. Pp. 461–474 in Z. Aguirre et al. (eds.). *Botanica Austroecuatorialiana.* Abya Yala, Quito.
93. **Balslev, H.** & J. Kirschner. 2002. *Rostkovia*, *Patosia* and *Distichia* in Species Plantarum, *Flora of the World* 6: 2–8, 13–18.
94. Byg, A. & **H. Balslev.** 2003. Palm Heart Extraction in Zahamena, Eastern Madagascar. *Palms* 47(1): 37–44.
95. Kristensen, M. & **H. Balslev.** 2003. Perceptions, use and availability of woody plants among the Gourounsi in Burkina Faso. *Biodiversity & Conservation.* 12: 1715–1739.

96. Leimbeck, R., Valencia, R. & **H. Balslev**. 2004. Landscape diversity patterns and endemism of Araceae in Ecuador. *Biodiversity & Conservation* 13: 1755–1799.
97. Jaramillo, T. S., Muriel, P. & **H. Balslev**. 2004. Myristicaceae *in Flora Ecuador* (eds. G. Harling & L. Andersson). 72: 1–101.
98. **Balslev, H.** 2004. Juncaceae Pp. 450–451 *in*: N. Smith, S. A. Mori, A. Henderson, D. Wm. Stevenson, & S. V. Heald. *Flowering Plants of the Neotropics*. Princeton University Press, Princeton and Oxford.
99. Valencia, R., Foster, R. B., Villa, G., Condit, R., Svenning, J-C., Hernández, C., Romoleroux, K., Losos, E., Magård, E., **Balslev, H.** 2004. Tree species distributions and local habitat variation in the Amazon: large forest plot in eastern Ecuador. *Journal of Ecology* 92: 214–229.
100. Vormisto, J., Svenning, J.-C., Hall, P. **Balslev, H.** 2004. Diversity and dominance in palm (Arecaceae) communities in *terra firme* forest in the western Amazon basin. *Journal of Ecology* 92: 577–588.
101. Valencia, R., Condit, R., Romoleroux, K., Foster, R. B., Villa Muñoz, G., Losos, E. C., **Balslev, H.**, Svenning, J-C., Magård, E. 2004. Tree species diversity and distribution in a forest plot at Yasuni National Park, Amazonian Ecuador. pp. 107–118 *in*: E.C. Losos and E. G. Leigh, Jr. (eds.). *Tropical Forest Diversity and Dynamism*, The University of Chicago Press, Chicago and London.
102. Valencia, R., Condit, R., Foster, R. B., Romoleroux, K., Villa Muñoz, G., Svenning, J-C., Magård, E., Bass, M. Losos, E. C. and **Balslev, H.**, 2004. Yasuni forest dynamics plot, Ecuador. pp. 609–620 *in*: E.C. Losos and E. G. Leigh, Jr. (eds.). *Tropical Forest Diversity and Dynamism*, The University of Chicago Press, Chicago and London.
103. Jensen, L. U., J. Lawesson, **H. Balslev** & M. C. Forchhammer. (2004) Predicting the distribution of *Carpinus betulus* in Denmark with Ellenberg's Climate Quotient. *Nordic Journal of Botany* 23: 57–67.
104. Windeballe, B.S., J-C. Svenning & **H. Balslev**. (2004). The influence of past land-use on understory plant distributions in a near-natural deciduous forest in Denmark. *Nordic Journal of Botany* 23: 69–81.
105. Byg, A. & **H. Balslev**. (2004) Factors affecting local knowledge of palms in Nangaritza valley, southeastern Ecuador. *Journal of Ethnobiology* 24(2): 255–278.
106. Boll, T., J.-C., Svenning J. Vormisto, S. Normand, C. Grández & **H. Balslev**. (2005). Spatial distribution and environmental preferences of the piassaba palm *Aphandra natalia* (Arecaceae) along the Pastaza and Urituyacu rivers in Peru. *Forest Ecology and Management* xx: xxx–xxx (IN PRESS)
107. Bjorholm, S., J.-C. Svenning, F. Skov & **H. Balslev**. (2005) Environmental and spatial controls of palm (Arecaceae) species richness across the Americas. *Global Ecol. Biogeogr.* 14: xxx–xxx. (IN PRESS)
108. **Balslev, H.** (2005) Introduction, pp. 7–10 *In* I. Friis and H. Balslev, *Plant Diversity and Complexity Patterns, Local, Regional and Global Dimensions*. Biol.Skr. 55, Copenhagen.
109. Condit, R., P. Ashton, **H. Balslev**, et al. (2005) Tropical tree alpha-diversity, pp. 565–582 *In* I. Friis and H. Balslev, *Plant Diversity and Complexity Patterns, Local, Regional and Global Dimensions*. Biol.Skr. 55, Copenhagen.

## BOOKS EDITED

1. Holm-Nielsen, L. B., I. C. Nielsen & **H. Balslev** (eds.). 1989. Tropical Forests: Botanical Dynamics, Speciation and Diversity. pp. 1–380. Academic Press, London.
2. **Balslev, H.** & J. L. Luteyn (eds.). 1992. Páramo. An Andean Ecosystem Under Human Influence. pp. 1–282. Academic Press, London.
3. **Balslev, H.** (ed.). 1993. Neotropical Montane Forests. Biodiversity and Conservation. Abstracts from a Symposium at The New York Botanical Garden, June 21–26, 1993. AAU Reports 31: 1–108.
4. Churchill, S. P., J. L. Luteyn, **H. Balslev** & E. Forero (eds.). 1995. Biodiversity and Conservation. Neotropical Montane Forests. pp. 1-702. The New York Botanical Garden, New York.
5. Valencia, R. & **H. Balslev** (eds.). 1997. Estudios Sobre Diversidad y Ecología de Plantas. Memorias del II Congreso Ecuatoriano de Botánica realizado en la Pontificia Universidad Católica del Ecuador. Pp. 1-289. Univ. Católica, Quito.
6. Duivenvoorden, J. F., **H. Balslev**, J. Cavelier, C. Grandez, H. Tuomisto & R. Valencia (eds.). 2001. Evaluación de recursos vegetales no maderables en la Amazonía noroccidental. IBED, Universiteit van Amsterdam, Amsterdam.
7. Aguirre M.,Z., J.E. Madsen, E. Cotton **H. Balslev** (eds.). 2002. Botanica Austroecuatoriana - Estudios sobre los recursos vegetales en las provincias de El Oro, Loja y Zamora-Chinchipe. Abya Yala, Quito.
8. Friis, I. and **H. Balslev**, *Plant Diversity and Complexity Patterns, Local, Regional and Global*

*Dimensions*. Biol.Skr. 55: 1–603, The Royal Danish Academy of Sciences and Letters, Reitzels Forlag, Copenhagen.

## BOOK REVIEWS

1. **Balslev, H.** 1991. Review of P. B. Tomlinson. 1990. *The Structural Biology of Palms*, Oxf. UP. Nord. J. Bot. 11: 152.
2. **Balslev, H.** 1992. Review of Borhidi. 1992. *The Vegetation of Cuba*. Nord. J. Bot. 12: 470.
3. **Balslev, H.** 1997. Review of S. A. Mori et al. 1997. *Guide to the vascular Plants of Central French Guiana. Part I. Pteridophytes, Gymnosperms, and Monocotyledons*. Nordic Journal of Botany 17: 372.
4. **Balslev, H.** 1997. Review of G. Bono. 1997. *Flora y Vegetación Del Estado de Táchira, Venezuela*. Nordic Journal of Botany 17: 468.
5. **Balslev, H.** 1997. Review of P. W. Rundel, A. P. Smith & F. C. Meinzer. 1994. *Tropical Alpine Environments: Plant Form and Function*. Systematic Botany 22(3): 592.
6. **Balslev, H.** 1998. Review of A. Henderson 1995. *The palms of the Amazon*. Principes 42: 56, 40.
7. **Balslev, H.** 2000. Review of S. Edwards et al. 1997. *Flora of Ethiopia and Eritrea*. Volume 6. Economic Botany 54: 242.
8. **Balslev, H.** 2000. Review of *Sago Palm* 5(1). Economic Botany 54: 406.
9. **Balslev, H.** 2000. Review of Christine Padoch *et al.* (eds.), 1999. *Varzea. Diversity, Development, and Conservation of Amazonia's Whitewater Floodplains*. Economic Botany 54: 405.
10. **Balslev, H.** 2000. Review of W. S. Judd et al. Plant Systematics, a Phylogenetic Approach (1999). Nordic Journal of Botany 20: 474.
11. **Balslev, H.** 2000. Review of Peach Palm. *Bactris gasipaes* Kunth by Jorge Mora-Urpi, John C. Weber, and Charles R. Clement (1997). Economic Botany 54: 551-552.
12. **Balslev, H.** 2000. Review of El Páramo Histórico de Elche by Francisco Pico Meléndez (1997). Economic Botany 54: 559.
13. **Balslev, H.** 2001. Review of Contemporary Plant Systematics by Dennis W. Woodland (2000). Aquatic Botany 71: 80–81.
14. **Balslev, H.** 2001. Review of Physiographie, Vegetation und Syntaxonomie de Flora des Páramo de Papallacta (Ostkordillere Ecuador) by W. Lauer & al. (2001). Nordic Journal of Botany 21: 396.
15. **Balslev, H.** 2002. Review of Flora Malesiana. Series I- Seed Plants, Myristicaceae, vol. 14. W.J.J.O. de Wilde. Economic Botany 56: 102.
16. **Balslev, H.** 2002. Review of Flora Malesiana, Series II - Ferns and Fern Allies. Vol 3. Polypodiaceae through Plagiogyriaceae. Kalkman, C. and H. P. Nootboom (eds.) Economic Botany 56: 412-413.

## POSTER PRESENTED AT SCIENTIFIC MEETINGS.

- Barfod, A. & H. Balslev.** 1986. Ecuadorean Palms I-Taxonomy, II-Ethobotany. Symposium on Tropical Botany, Utrecht, 29 September – 3 October;
- Holm-Nielsen, L. B. & H. Balslev.** 1987. The AAU-Ecuador project. Rainforest Meeting, Copenhagen, 29 January;
- Balslev, H. & L.B. Holm-Nielsen.** 1987. AAU-Ecuador project. XIV International Botanical Congress, Berlin. 24 Jul – 1 August;
- Madsen, J. E., R. R. Mix & H. Balslev.** 1988. Plants and man on Puná Island, Ecuador. Symposium on Tropical Forests, Aarhus University, 8–10 Aug;
- Balslev, H.** 1989. Mulighederne for inddragelse af nye plantearter i dansk landbrug og agroindustri. Agriculture symposium, Aarhus University, 28 September 1989.

## OTHERS

- Karell, S. & H. Balslev.** 1987. Translation of Liebmann's "Mexico's Bregner", pp. 39–163 *In*: J. T. Mickel (ed.), Liebmann's Mexican Ferns. Contr. New York Bot. Garden 19: 1–173.