

## Curriculum vitae

- Name:** Lars Ole Visti Graudal
- Nationality:** Danish
- Current position:** Director *a.i.* Danida Forest Seed Centre and the Danish Tree Improvement Station
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e-mail: [lgr@sns.dk](mailto:lgr@sns.dk)
- Private Praestemosevej 31, DK-3480 Fredensborg, Denmark
- Date of Birth:** 7 April 1956
- Education:** M.Sc. in Forestry, 1982, The Royal Veterinary and Agricultural University, Faculty of Forestry, Copenhagen, Denmark
- Qualifications:** Broad practical, research and developemnt, administrative and management experience in Danish and tropical forestry. Specialised in forest genetic resources (tree improvement, gene resource conservation, and institutional development), national seed procurement planning, project planning and appraisal, and tropical forest policy (sustainability aspects, in particular conservation and utilization of biological diversity).  
Extensive hands-on experience with assessment, planning and implementation of conservation of forest genetic resources; seed procurement and national tree seed programmes; sustainable utilisation of forest genetic resources (exploration, assessment, domestication and breeding of tree species). Institutional development; programme, project, finance and staff management.  
Good knowledge of planning and management of forest resources, and their integration with other land-uses including information systems for land-use planning, forest management planning, as well as for conservation and utilisation of forest biological diversity.  
Familiar with the Danish resource base within forestry, natural resources management and rural development.  
Extensive knowledge of the objectives, policies and mechanisms of Danish development and environmental assistance.  
Familiar with the major international forestry policy developments before and after UNCED in 1992, e.g. the work of the Intergovernmental Forum on Forests (IFF) and successors (IPF and UNFF); and the conventions of major importance to the forestry sector (notably Convention on Biological Diversity, Climate Change and Desertification). Good knowledge of the key regional and international institutions and organisations (e.g. research organisations, NGOs, development agencies) at the international forestry scene.

In-depth knowledge of the various steps in the sector programme and project cycle. Ability in use of computer (word processing, spreadsheet, statistical analysis) and objective oriented project planning (Logical Framework Approach). Excellent writing skills.

Country experience/short term assignments in: Brazil, Burkina Faso, Cameroon, Central America, Eritrea, Denmark, India, Indonesia, Malawi, Mauritania, Myanmar, Nepal, Niger, Pakistan, Senegal, South Africa, Sudan, Tanzania, Thailand, Uganda, Vietnam, Yemen, Zambia, Zimbabwe.

**Languages:** Danish mother tongue  
English, excellent  
French, good

**Family status:** Married, three children (born 1990, 1993 and 1996)

**Employment record:**

**2001-2003** Director *ad interim*, Danida Forest Seed Centre (DFSC) and the Danish Tree Improvement Station (DTIS)

*Danida Forest Seed Centre* (DFSC) provides assistance to developing countries in seed procurement, gene resource conservation, tree improvement, and institutional development (research, development and training).

DFSC, established in 1969, is a public Danish non-profit institute with its own budget and staff. Core funding to DFSC covering its Base Programme is provided as part of the Danish Development Assistance (Danida, Ministry of Foreign Affairs) and is at present in the order of 7 million DKK corresponding to approximately 1 million US \$ per year. DFSC furthermore provides different services on a cost recovery basis (Project Support Programme) with a turnover of 2-3 million DKK or about 0.3-0.4 million US \$ annually. DFSC employs 11 professional advisors and 4 administrative support staff.

The main activities of the *Danish Tree Improvement Station* (DTIS) are seed procurement, plant production, applied tree improvement (mass production of improved planting material), and conservation of forest genetic resources in Denmark.

DTIS, established in 1947, is part of the Danish Forest and Nature Agency under the Ministry of Environment. Seed supply and plant production are run as public business, whereas tree improvement and conservation are financed by the state. The annual turn-over is in the order of 20-25 million DKK. DTIS employs 10 technical officers, 2 administrative support staff, and 10 seed and nursery workers.

**1998-2001** Deputy Director, Danida Forest Seed Centre.  
Responsible for daily management, short- and long-term planning, personnel administration and project support activities.

**1996-98** Gene resource specialist, Danida Forest Seed Centre

Responsible for formulation and planning of the DFSC research and development programme in tree improvement and genetic resource conservation, including development of:

(i) appropriate national tree improvement and gene resource conservation programmes, (ii) guidelines for choice of seed sources of selected priority species, (iii) practical management guidelines for *in* and *ex situ* gene conservation stands, (iv) planning and organisation of national seed procurement programmes and integrated strategies for sustainable use of genetic resources.

**1993-1996** Genetics Officer, Danida Forest Seed Centre

**1988-1993:** Forestry Officer (Head of Section), The Danish Forest and Nature Agency (DFNA), Ministry of Environment, with three parallel assignments:  
? Forestry Officer, Danish Tree Improvement Station (DTIS), DFNA.  
? In charge of the Forestry Advisory Service for Developing Countries, DFNA.  
? Research and Development Officer, Danida Forest Seed Centre.

Main area of responsibility at DTIS: general administration and programming.

The Forestry Advisory Service for Developing Countries co-ordinated the services provided by DFNA within the field of forestry development assistance 1988-1995 (from 1995 vested in a new division of DFNA, Division of International Project Co-operation); and had the responsibility of matters pertaining to tropical forest policy in general 1988-1992 (from 1992 covered by the Division of Forest Policy, DFNA) . Main areas of responsibility were: policy formulation, preparation of drafts for cabinet decision ("white papers"), information service, identification and administration of short term consultancies, appraisal of consultancy reports.

**1985-1988:** Associate Professional Forestry Officer, Forest Genetic Resources, Forest Resources Division, FAO, Rome, Italy.

The work in FAO consisted of technical assistance to FAO field projects, FAO statutory bodies, and FAO member countries in general, mainly within the field of forest genetic resources; and of project formulation and management (FAO Project on Genetic Resources of Arboreal Species for the Improvement of Rural Living; and FAO/UNEP Projects on Conservation of Forest Genetic Resources).

**1983-1985** Forestry Officer (Head of Section), Trade Division, The Danish Forest and Nature Agency, Ministry of the Environment.

Trade with forest products (timber, decoration greenery, hunting licences), and forest management guidelines.

**1983** Private, universal compulsory service, Civil Defence Corps.

**1982-1983** Research assistant, Faculty of Forestry; and postgraduate student, The Arboretum (Institute of Forest Genetics).

Project formulation and planning ("Forest Structure and Wind throw"); and studies in quantitative genetics and statistical methods.

**1979-1981** Lecturer in statistical methods, Royal Vet. and Agricultural University, Copenhagen.

**Trust positions:**

Member of the FAO Panel of Experts on Forest Genetic Resources, 2001-

Member of the Advisory Committee to the Centre for Forest and Landscape, 2001-

Member of the Advisory Committee for Forest Seed and Plants, 2001-

Member of the Advisory Committee to the International Centre for Research in Agroforestry (ICRAF) on genetic resource activities, 1998-

Member of the Advisory Group to the programme on sustainable utilization of natural resources in developing countries under the Danish Environmental Research Programme, 1994-1998

Censorship at the Royal Veterinary and Agricultural University, Copenhagen (Tropical Forestry, Forest Policy and Forest Genetics), 1992-

Participant in the "Round table" discussion on Genetic Diversity at the World Forestry Conference, 1991.

Member of the Technical Committee of Forestry at the Royal Veterinary and Agricultural University, Copenhagen, 1976-1980.

**Short term assignments (incl. major meetings and conferences):**

May 2002	Rome, Italy: Meeting of the European Forum on Agricultural Research for Development (EFARD), May 15-17.
Sept. 2001	Rome, Italy: Meeting of the FAO Panel of Experts on Forest Genetic Resources.
June 2001	<i>Indonesia</i> : International Conference on <i>ex situ</i> and <i>in situ</i> Conservation of Commercial Tropical Trees organised by ITTO in Yogyakarta, Indonesia, June 11-13, 2001/IFSP Technical backstopping.
Mar. 2001	<i>Burkina Faso</i> : Workshop of the African Tree Seed Centres (Danida Forest Seed Centre).
Aug/Sep. 2000	<i>Thailand/Laos</i> : monitoring of project support (DANCED/Danida).
Mar. 2000	<i>Vietnam</i> : Regional Consultation for Danish supported Tree Seed Projects in South East Asia.
Feb. 2000	<i>Burkina Faso</i> : Technical co-operation Centre National de Semences Forestieres/Danida Forest Seed Centre.
Dec. 1999	Kenya: Lecturer at Regional Training Workshop on Conservation and Sustainable Utilization of Forest Genetic Resources in East Africa (IPGRI/Danida Forest Seed Centre).
Aug. 1999	<i>Indonesia</i> : Consultant to Indonesia Forest Seed Project in planning demonstration plots (Danida/Danagro)
May 1999	<i>Nepal</i> : Project support planning (Danida Forest Seed Centre/Danida).
Mar. 1999	<i>Eritrea</i> : Project support planning (Danida Forest Seed Centre/Danida).

- Nov. 1998 *Burkina Faso*: Preparation of gene conservation plan for *Acacia senegal*, seed zone system for Burkina Faso and project implementation plan for 'Production des Semences et conservation des ressources Forestières dans les terroirs Villageois' (PSFV) (Centre National de Semences Forestieres/Danida Forest Seed Centre/Danida)
- Jul. 1998 *Uganda*: Appraisal and formulation of Uganda Tree Seed Project Phase II (Team Leader, NORAD)
- Mar. 1998 *Burkina Faso*: Lecturer at Regional Training Workshop on Conservation and Sustainable Utilization of Forest Genetic Resources in West and Central Africa and Madagascar (IPGRI/Danida Forest Seed Centre).
- Nov. 1997 *Thailand*: Evaluation of national tree improvement and gene conservation programmes (Danida Forest Seed Centre/RFD).
- Sep/Oct. 1997 *Tanzania and, Zambia*: Evaluation of *in* and *ex situ* conservation stands (Danida Forest Seed Centre/FAO).
- Jul. 1997 *Myanmar*: Workshop of the International Neem Network (Danida Forest Seed Centre/FAO).
- Apr. 1997 *Senegal*: Workshop of the African Tree Seed Centres (Danida Forest Seed Centre).
- Jan. 1997 *Zimbabwe, Tanzania, Malawi and South Africa*: Programme identification concerning Danish support to regional environmental initiatives in the Southern Africa Region (Danida).
- Nov. 1996 *Thailand*: Appraisal of project proposal for Forest Genetic Resources Conservation and Management in Thailand (Team leader, DANCED).
- Mar. 1996 *Nepal*: Evaluation of tree improvement and gene conservation activities of HMG/Danida Tree Improvement Programme (Danida).
- Feb. 1996 Preparation of a discussion paper on *ex situ* conservation within the framework of a project on Development of a White Paper on Biological Diversity for South Africa (DANCED).
- Nov. 1995 *Uganda*: Preparation of Project Document for phase II of the National Tree Seed Project, Uganda, 1996-2000 (Team leader, UNDP/UNSO).
- Mar. 1995 *Sudan*: Preparation of an integrated strategy for sustainable tree seed supply in the Sudan (Team leader, UNSO/Danida).
- Aug. 1994 *Eritrea*: Preparation of project document for a national tree seed programme (UNDP/UNSO).
- Feb. 1994 *Niger*: Appraisal of a project proposal for a national tree seed centre (Danida)
- Jan./Apr. 1994 Deputy director *a.i.*, Danida Forest Seed Centre.
- Nov./Dec. 1993 *Senegal*: Evaluation of multipurpose species and provenance trials in arid and semi-arid areas (Team leader, DFSC/FAO).
- July 1993 *Thailand*: Preparation of project document (pre-appraisal) for forest seed supply, tree improvement and gene conservation in Thailand 1994-1997 (Danida/RFD).
- March 1993 *Burkina Faso*: Evaluation of multipurpose species and provenance trials in arid and semi-arid areas (Team leader, DFSC/FAO).
- Feb. 1993 *Tanzania*: Preparation of Project Document for phase II of the National Tree Seed Project, Tanzania, 1994-1996.
- Dec. 1992 *Uganda*: Preparation of Plan of Operation for Uganda Tree Seed Project (UNSO).
- Oct./Nov. 1992 *Colombia and Brazil*: IUFRO Conference on breeding tropical trees (Columbia) and evaluation of multipurpose woody species and provenance trials in arid and semi-arid areas (Team leader, DFSC/FAO).
- 1992 Preparation of a Danida sector policy for development assistance in forestry and agroforestry (Team leader). Published January 1995.
- April 1992 *Pakistan*: Evaluation of multipurpose species and provenance trials in arid and semi-arid areas (Team leader, DFSC/FAO).
- May 1991 Nakorn Pathom, *Thailand*: Multipurpose Tree and Shrub Species Assessment Workshop.
- Mar./Apr. 1991 *India*: Evaluation of multipurpose species and provenance trials in arid and semi-arid areas (Team leader, DFSC/FAO).
- May 1990 *Costa Rica, Nicaragua, Honduras, Guatemala*: Preparation of a Regional Tree Seed Programme (Danida/CATIE).
- July 1989 *Mauritania*: Evaluation of "Projet Lutte contre l'Ensamblage et Mise en valeur Agro-Sylvo-Pastorale" (FAO/UNSO/UNDP/ Danida).
- June 1989 Preparation of appraisal report for Nicaragua Forest Tree Seed Project (Danida).
- April 1989 *Burkina Faso*: Preparation of a regional forest seed programme (CILSS/IUFRO/FAO/Danida).

- Jan./Feb. 1989 *Mauritania*: Preparation of a project document for a national tree and pasture seed centre in Mauritania (Team leader, FAO/CILSS/IUFRO).
- Jan. 1989 *Burkina Faso*: Negotiations between Danida Forest Seed Centre and the Centre Nationale des Semences Forestieres, Burkina Faso, about technical cooperation.
- Dec. 1988 *Mauritania*: External consultant to Danida in tripartite reviews of two Danida financed projects ("Projet Appui Institutionnel a la Direction de la Protection de la Nature" and "Projet Lutte contre l'Ensamblage et Mise en Valeur Agro-Sylvo-Pastorale").
- Nov. 1987 *Cameroon*: Review of the FAO/UNEP project on *in situ* conservation of forest genetic resources (FAO).
- Sep. 1987 Zaragoza, Spain: Attendance of a seminar on multipurpose woody species of dry Mediterranean Areas (FAO).
- Jul. 1987 *P.D.R. Yemen*: Preparation of a work plan for *in situ* conservation of *Prosopis cineraria* in Balhaf (FAO).
- Apr. 1987 *Mauritania*: Evaluation of the need to establish a national tree and pasture seed centre, and preparation of a project proposal (FAO).
- Nov. 1986 *Thailand*: Technical backstopping of the FAO Regional Wood Energy Programme.  
*Pakistan*: Review of the FAO Project on Genetic Resources of Arid and Semi-Arid Areas (FAO).
- Oct. 1986 London, UK: Presentation of the work and programme of FAO in the field of forest genetic resources at an International Workshop on Biological Diversity and Genetic Resources (FAO).
- Feb. 1986 *Sudan*: Technical backstopping of the FAO Project on Fuelwood Development for Energy in Sudan (FAO).
- Jan. 1986 Nairobi, *Kenya*: Attendance of a IUFRO Regional Research Workshop for the Sahelian and North Sudanian Zones of Africa (FAO/IUFRO).

### Publications and reports:

- Project documents, appraisal and evaluation reports are not listed (see short term assignments)
- Theilade, I., Sekeli, P.M., Hald, S. and Graudal, L., 2002: Conservation Plan for Genetic Resources of Zambezi Teak (*Baikiaea plurijuga*) in Zambia. Case Study No. 2. Danida Forest Seed Centre.
- Graudal, L., 2002: Trends and Challenges in Management of Genetic Resources of Trees in the Tropics during three Decades. In: Wardell, D.A., Reenberg, A. and Harpøth, R., 2002: Proceedings of the 14<sup>th</sup> Danish Sahel Workshop. Serein Occasional Paper No. 13. University of Copenhagen.
- Thomson, L., Graudal, L. and E. Kjaer 2001: Conservation of Genetic Resources in their Natural Environment. Chapter 1 in: FAO, DFSC, IPGRI 2001: Forest genetic resources conservation and management. Vol. 2: In managed natural forest and protected areas (*in situ*), p. 1-3. International Plant Genetic Resources Institute, Rome Italy.
- Graudal, L., Thomson, L. and E. Kjaer 2001: Selection and Management of *in situ* gene conservation areas for target species Chapter 2 in: FAO, DFSC, IPGRI 2001: Forest genetic resources conservation and management. Vol. 2: In managed natural forest and protected areas (*in situ*), p. 5-12. International Plant Genetic Resources Institute, Rome Italy.
- Theilade, Ida, Søren Hald, Alvin Yanchuk, Christian Pilegaard Hansen and Lars Graudal, 2001: Practical experience with *ex situ* conservation of tropical pines. Paper given at the International Conference on *ex situ* and *in situ* Conservation of Commercial Tropical Trees organised by ITTO in Yogyakarta, Indonesia, June 11-13, 2001
- Kjær, E.D., Graudal, L. and I. Nathan, 2001: *Ex situ* conservation of Commercial Tropical Trees: strategies, options and constraints. Key note paper given at the International Conference on *ex situ* and *in situ* Conservation of Commercial Tropical Trees organised by ITTO in Yogyakarta, Indonesia, June 11-13, 2001
- Theilade, I., Graudal, L., Kjaer, E. & Hald, S. (eds.) 2000: Conservation of genetic resources of *Pinus merkusii* in Thailand. FAO, RFD, FORGENMAP and DFSC. Technical Note No. 58, Danida Forest Seed Centre.

- Graudal, L. & Kjær, E.D. 2000: Challenges facing national tree seed programmes. Economics and sustainability of tree seed centres. Presentation given at the SAFORGEN Regional Training Workshop on the Conservation and Sustainable Use of Forest Genetic Resources in Eastern and Southern Africa, Nairobi, Kenya, 6-11 December 1999.
- Kjær, E.D. & L. Graudal 2000: Integration of genetic studies in forest genetic resource conservation programmes in the tropics. Finding patterns of genetic differentiation. Presentation given at the SAFORGEN Regional Training Workshop on the Conservation and Sustainable Use of Forest Genetic Resources in Eastern and Southern Africa, Nairobi, Kenya, 6-11 December 1999.
- Kjær, E.D. & L. Graudal 2000: How can forest genetic resources be conserved for future use? Some considerations regarding suitable techniques. Presentation given at the SAFORGEN Regional Training Workshop on the Conservation and Sustainable Use of Forest Genetic Resources in Eastern and Southern Africa, Nairobi, Kenya, 6-11 December 1999.
- Graudal, L., E. D. Kjær, V. Suangtho, P. Saardavut and A. Kaosa-ard 1999 : Conservation of genetic resources of teak (*Tectona grandis*) in Thailand. Technical Note No.52, Danida Forest Seed Centre.
- Graudal, L. and A. Thomsen 1998: Institutional Development in Forest Genetic Resources. Presentation given at the Premier atelier régional de formation en Conservation et utilisation durable des ressources génétiques forestières en Afrique de l'Ouest, Afrique Centrale et Madagascar. Centre National de Semences Forestières, Ouagadougou, Burkina Faso 16-27 March 1998. 7 pp in English and French.
- Graudal, L. and E. D. Kjær 1998: Priorities and strategies for tree improvement. Presentation given at the Premier atelier régional de formation en Conservation et utilisation durable des ressources génétiques forestières en Afrique de l'Ouest, Afrique Centrale et Madagascar. Centre National de Semences Forestières, Ouagadougou, Burkina Faso 16-27 March 1998. 16 pp in English and French.
- Graudal, L. 1998: The Functions and Role of a National Tree Seed Programme. Presentation given at the Premier atelier régional de formation en Conservation et utilisation durable des ressources génétiques forestières en Afrique de l'Ouest, Afrique Centrale et Madagascar. Centre National de Semences Forestières, Ouagadougou, Burkina Faso 16-27 March 1998. 11 pp in English and French.
- Kjær, E.D. & L. Graudal 1998: Planning National Programmes for Conservation of Forest Genetic Resources. Presentation given at the Premier atelier régional de formation en Conservation et utilisation durable des ressources génétiques forestières en Afrique de l'Ouest, Afrique Centrale et Madagascar. Centre National de Semences Forestières, Ouagadougou, Burkina Faso 16-27 March 1998. 8 pp in English and French.
- Kjær, E.D. , L. Graudal and C.P. Hansen 1998: Conservation of Forest Genetic Resources for Improved Tree Plantings in the Tropics. Presentation given at the Conference on Biodiversity and Development held in Copenhagen 21 October 1998 organised by Research Council for Development Research and Centre for Tropical Ecosystems Research. 9 pp.
- Thomsen, A. and L. Graudal 1998: Preparation of an integrated strategy for seed procurement, tree improvement and gene conservation - an example from The Sudan. Presentation given at the Premier atelier régional de formation en Conservation et utilisation durable des ressources génétiques forestières en Afrique de l'Ouest, Afrique Centrale et Madagascar. Centre National de Semences Forestières, Ouagadougou, Burkina Faso 16-27 March 1998. 10 pp in English and French.
- Larsen, A. B., Graudal, L. & E. Kjær 1998: Note on Assessment of *in situ* Conservation Stands. Evaluation of the FAO co-ordinated *in situ* forest genetic resources conservation programme. Danida Forest Seed Centre, in prep.
- Hansen, C.P., Pedersen, A. P. & Graudal, L. 1998: *Pinus kesiya* assessment manual. Danida Forest Seed Centre.
- Graudal, L., Kjær, E., Thomsen, A. and Larsen, A. B. 1997: Planning National Programmes for Conservation of Forest Genetic Resources. Technical Note No. 48, Danida Forest Seed Centre.
- Neem Network 1997: Assessment of international Neem provenance trials. Working Group on trial assessment. The International Neem Network.
- Graudal, L. & Kjær, E. 1997: [A global alliance of sustainable forestry] En global alliance om bæredygtig skov anvendelse - på jagt efter ligevægt mellem forbrug og produktion af fornyelige ressourcer . Festskrift i anledning af Dansk Forstkandidatforenings 100 års jubilæum. Dansk Skovbrugs Tidsskrift 2/97.
- Graudal, L., Kjær, E., Canger, S. and Larsen, J. Bo 1997:[Conservation of genetic resources in forestry] Bevaring af genetiske ressourcer i Skovbruget. I: Træarts- og proveniensvalget i et bæredygtigt skovbrug (ed. J. Bo Larsen). Dansk Skovbrugs Tidsskrift 1/97.

- Kjær, E., Graudal, L. & J. Bo Larsen 1997: [Interaction between choice of provenance, tree improvement and silviculture] Samspil mellem proveniensvalg, forædling og skovdyrkning (with). I: Træarts- og proveniensvalget i et bæredygtigt skovbrug (ed. J. Bo Larsen). Dansk Skovbrugs Tidsskrift 1/97.
- Graudal, L. & Moestrup, S. 1997: Preparation of a national integrated strategy for seed procurement, tree improvement and conservation of forest genetic resources. 11th World Forestry Congress.
- Graudal, L., Kjær, E. & Thomsen, A. 1997: [Proposal for a strategy for the use of seed sources of trees and shrubs for forest and landscape plantings in Denmark] Oplæg til en strategi for brug af frøkilder af træer og buske til skov og landskabsformål i Danmark. Skov- og Naturstyrelsen, Statskovenes Planteavlstation. 100 pp.
- Thomsen A., Graudal, L., & E.Kjær 1996: [What is a good seed source?] Hvad er en god frøkilde? Skoven (8) 1997.
- Kjær, E., Graudal, L., & Thomsen, A. 1996: [Genetic variation in seed sources of trees and shrubs for landscape purposes] Genetisk bredde i frøkilder af træer og buske til landskab. Indlæg ved seminar om fremtidens læhegn den 7. marts i Viborg. Miljø- og Energiministeriet, Forskningscentret for Skov & Landskab.
- Graudal, L. 1996: Tree Improvement and Gene Conservation at TIP (Tree Improvement Programme, Nepal) - Status and recommendations March 1996. Technical Backstopping Report. Danida Forest Seed Centre. 26 pp.
- Graudal, L., Thomsen A. & Kjær, E. 1996: Discussion paper on *ex situ* conservation. Development of a White Paper on biological diversity for South Africa. Danida Forest Seed Centre/Tree Improvement Station. Prepared for DANCED (with). 36 pp.
- Graudal, L. & Thomsen, A. 1996: Integrated strategy for sustainable tree seed supply in the Sudan. Danida Forest Seed Centre and Tree Seed Project, Sudan. 78 pp.
- Graudal, L. 1996: Note on Assessment of *ex situ* Conservation Stands. Evaluation of the FAO coordinated *ex situ* forest genetic resources conservation programme. Danida Forest Seed Centre. 16 pp + annexes.
- Kjær, E., Graudal, L. & A. K. Myrthue 1995:[Evaluation of genetic variation in clonal seed orchards illustrated with an example from Sitka spruce (*Picea sitchensis*)] Vurdering af genetisk variation i klonfrøplantager belyst med et eksempel fra sitkagran. Dansk Skovbrugs Tidsskrift 2/95, 57-77 + 4/95, 188.
- Graudal, L., Kjær, E., & Canger, S., 1995: A systematic approach to conservation of forest genetic resources in Denmark (with S. Canger and E. Kjær). Forest Ecology and Management 73, 117-134.
- Graudal, L. 1995: Progress in the Evaluation of the Field Trials established within the Framework of the FAO Project on Genetic Resources of Arid and Semi-Arid Zone Arboreal Species. Forest Genetic Resources 23, 56-57. FAO, Rome.
- Danida 1995: Forestry and Agroforestry. Danida Sector Policies. Ministry of Foreign Affairs, Copenhagen (Anonymous contribution). 72 pp + annexes.
- Graudal, L. 1994: Preliminary Note on Assessment Methodology. Trials assessed 1990-1994. Evaluation of field trials established within the framework of the FAO Project on Genetic Resources of Arid and Semi-arid Zone Arboreal Species. Working Document. Danida Forest Seed Centre, Humlebæk, Denmark. 23 pp.
- Graudal, L. 1994: Preliminary Assessment Reports. Trial no. 1-26. Evaluation of field trials established within the framework of the FAO Project on Genetic Resources of Arid and Semi-arid Zone Arboreal Species. Working Documents. Danida Forest Seed Centre, Humlebæk, Denmark. (26 separate reports).
- Moestrup, S. & Graudal, L. 1994: Sustainability of National Tree Seed Projects/Programmes). Paper presented at the Workshop of African Tree Seed Centres, Madagascar, Nov. 1994. 9 pp.
- Canger, S., Graudal, L. & Kjær, E. 1994: [Conservation of genetic resources in forestry] Bevaring af genressourcer i skovbruget. Jord og Viden 139 (9), 17-20.
- Canger, S., Graudal, L. & Kjær, E. 1994: [Strategy for conservation of genetic resources of trees and shrubs in Denmark] Strategi for bevaring af genetiske ressourcer hos træer og buske i Danmark. Miljøministeriet, Skov- og Naturstyrelsen. 66 pp.
- Kjær, E., Graudal, L., Canger, S. and Larsen, A.B 1994: [Report on conservation of genetic resources of trees and shrubs in Denmark]. Udredning vedrørende bevaring af genetiske ressourcer hos træer og buske i Danmark. Miljøministeriet, Skov- og Naturstyrelsen. 132 pp.
- Kjær, E. & Graudal, L. 1993 [Forest Management and gene resources - influence, interaction and conservation (with)] Skovdyrkning og genressourcer - påvirkning, samspil og bevaring. Dansk Skovbrugs Tidsskrift 4/93, 137-162.
- Graudal, L. 1993: Introduction to Principles in Design and Evaluation of Tree Improvement Experiments. Lecture note D-6. Danida Forest Seed Centre. 51 pp.
- Pedersen, A., Olesen, K. & Graudal, L. 1993: Tree Improvement at Species and Provenance Level (with). Lecture note D-3. Danida Forest Seed Centre. 12 pp.
- Graudal, L. 1993: [The Forest is more than Trees] Skoven er ikke bare træer. I: "Den globale alliance" (84-97) WWF Denmark.
- Graudal, L. & Thomsen, A. 1992: Some preliminary results of an International Evaluation of Field Trials established within the framework of the FAO Project on Conservation of Forest Genetic Resources in Dry zones. Proceedings of the IUFRO Conference on Breeding Tropical Trees, 109-124, Columbia 12-19/10, 1992.

- Udenrigs- og Miljøministeriet 1992: Regeringens handlingsplan for de tropiske skove [Sustaining the Tropical Forests. Government policy for a Danish Contribution]. 96 pp. (English summary available).
- Graudal, L. & Moestrup, S. 1991: Integrated tree seed programmes and research in the tropics. Proceedings of the 10th World Forestry Congress 5, Paris 1991. *Revue Forestiere Francaise*.
- Graudal, L. 1991: [Wood supply in global perspective] Træforsyning i globalt perspektiv. Hedeselskabets Tidsskrift, Vækst 6/91.
- Graudal, L. 1991:[The greenhouseeffect and storage of carbon in forests and forest products] Drivhuseffekten og binding af kulstof i skov og skovprodukter. *Dansk Skovbrugs Tidsskrift* 2/91, 42-62.
- Keiding, H. & Graudal, L. 1989 (rev. 1993): Introduction to conservation of forest genetic resources. Lecture note A-4. Danida Forest Seed Centre. 13 pp.
- Graudal, L. 1989: Development and evaluation of genetic resources of multipurpose woody species for dry areas with special emphasis on northern Sudano-sahelian Africa. Sahel Workshop 1989. AAU Reports 19, 56-61. Botanical Institute, Aarhus University.
- Graudal, L. 1988: Forest Genetic Resources. The work and programme of FAO's Forestry Department. *Forest Genetic Resources Information* 16, 21-27. FAO, Rome.
- Graudal, L. 1987: The FAO/UNEP Project on *in situ* conservation of Forest Genetic Resources. The Cameroon Case Study. Unpublished, Forest Resources Development Branch, FAO. 19 pp.
- Graudal, L. 1987: Work programme and budget for *in situ* conservation of *Prosopis cineraria* in P.D.R. Yemen. Unpublished, Forest Resources Development Branch, FAO. 13 pp.
- Graudal, L. 1986: The supply of forest tree seed in Sudan with special emphasis on *Acacia seyal* and small scale seed storage facilities. Field document no. 16, 30 pp. Fuelwood Development for Energy in Sudan. FAO, Rome.
- Andersen, L. & Graudal, L. 1982: [Model for analysis of the economic importance of winthrow for *Picea abies* in Denmark] Oplæg til en analyse af stormfalds betydning for rødgrandyrkningens økonomi i Danmark. Projekt Skovstruktur og Stormfald. Skovbrugsinstituttet. Den Kongelige Veterinær og Landbohøjskole. København. 25 pp.
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