

CURRICULUM VITAE

| NAME | Anders RÆBILD | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|---|----------------|-----------------|----------------|----------------|------------------------|-----------|-----------|-----------|---------|-----------|-----------|-----------|--------|------|------|------|---------|------|------|------|--------|------|------|------|
| SPECIALISATION | Genetics of tropical trees, testing and domestication of tree species, tree ecophysiology, management of tropical forests, participatory forestry and agroforestry. | | | | | | | | | | | | | | | | | | | | | | | | |
| DATE AND PLACE OF BIRTH | 25 January 1969, Århus, Denmark | | | | | | | | | | | | | | | | | | | | | | | | |
| NATIONALITY | Danish | | | | | | | | | | | | | | | | | | | | | | | | |
| EDUCATION | PhD, Tree Ecophysiology, Royal Veterinary and Agricultural University, Denmark, January 1999. MSc, Forestry, Royal Veterinary and Agricultural University, Copenhagen, June 1996. | | | | | | | | | | | | | | | | | | | | | | | | |
| LANGUAGES | <table><thead><tr><th></th><th>Speaking</th><th>Reading</th><th>Writing</th></tr></thead><tbody><tr><td>Danish (Mother tongue)</td><td>Excellent</td><td>Excellent</td><td>Excellent</td></tr><tr><td>English</td><td>Excellent</td><td>Excellent</td><td>Excellent</td></tr><tr><td>French</td><td>Good</td><td>Good</td><td>Fair</td></tr><tr><td>Spanish</td><td>Good</td><td>Good</td><td>Fair</td></tr><tr><td>German</td><td>Good</td><td>Good</td><td>Fair</td></tr></tbody></table> | | Speaking | Reading | Writing | Danish (Mother tongue) | Excellent | Excellent | Excellent | English | Excellent | Excellent | Excellent | French | Good | Good | Fair | Spanish | Good | Good | Fair | German | Good | Good | Fair |
| | Speaking | Reading | Writing | | | | | | | | | | | | | | | | | | | | | | |
| Danish (Mother tongue) | Excellent | Excellent | Excellent | | | | | | | | | | | | | | | | | | | | | | |
| English | Excellent | Excellent | Excellent | | | | | | | | | | | | | | | | | | | | | | |
| French | Good | Good | Fair | | | | | | | | | | | | | | | | | | | | | | |
| Spanish | Good | Good | Fair | | | | | | | | | | | | | | | | | | | | | | |
| German | Good | Good | Fair | | | | | | | | | | | | | | | | | | | | | | |
| KEY QUALIFICATIONS | <p>Assessment and analysis of silvicultural trials, species and provenance trials. Excellent analytical skills, excellent overall research abilities, good writing skills.</p> <p>Research co-ordination.</p> <p>Several short and long term assignments in West Africa, good knowledge of forest policies and legislation, participatory forestry, and West African culture.</p> <p>Experience from assignments and study tours in Latin America, Vietnam and Indonesia.</p> <p>Practical experience with Danish Forestry, Christmas tree and greenery production.</p> | | | | | | | | | | | | | | | | | | | | | | | | |

EMPLOYMENT RECORD

| | Employer | Position and Main Activities |
|----------------------------|--|---|
| April 2001 – present | Danida Forest Seed Centre | Advisor in Forest Genetics. Assessment and analysis of provenance trials, tree breeding programmes and tree domestication, seed delivery systems, research in dry tropics tree management and agroforestry, project evaluation, research co-ordination. |
| August 2000 - March 2001 | Rambøll Advisors | Junior advisor, Projet Energie Domestique, Niger. Participatory forestry, analysis of forestry legislation and control, general project management and budgeting. |
| January 1999 – August 2000 | Danida Forest Seed Centre | Advisor in Forest Genetics. Assessment and analysis of provenance trials. |
| 1998-1999 | Landskabsværkstedet (The Landscape Workshop) | Evaluation of afforestation in Denmark. Formulation of project, participation in evaluation and preparation of final report |

PERSONAL REFERENCES

Bjerne Ditlevsen, Director, Danida Forest Seed Centre, Humlebæk, Denmark. Phone +45 49 19 05 00, email bjd@sns.dk

Lars Graudal, Senior Advisor, Danida Forest Seed Centre, Humlebæk, Denmark. Phone +45 49 19 05 00, email lgr@sns.dk

Henrik Saxe, Senior Scientist, Institute for Environmental Assessment, Copenhagen, Denmark. Phone +45 7226 5811, email hsa@imv.dk

COUNTRIES OF WORK AND STUDY EXPERIENCE

Bolivia, Brazil, Burkina Faso, Cote d'Ivoire, France, Germany, Ghana, Indonesia, Niger, Peru, Trinidad, Vietnam.

WORK EXPERIENCE

Bolivia, 2003. KVL-Enreca-project "Forest Management in Bolivia" and BASFOR (Seed Centre of Cochabamba). Evaluating trial programme with indigenous tree species in the lowlands. One-week workshop on analysis of provenance trials. Examining possibilities for collaboration with DANIDA sector programmes. *6 weeks*. Funded by RUF/KVL.

Burkina Faso, 2003. Compilation of results and commenting of reports from survey of tree seed system in Burkina Faso, the project

”Developing strategies and policies to match agroforestry seed with demand in Burkina Faso, Malawi and Uganda, 2001-2010” in collaboration with Centre National de Semences Forestières. *1 week*. Funded by DFSC.

Vietnam, 2003. Regional workshop on domestication of indigenous tree species. Three lectures on issues related to genetic variation and seed orchards. *1 week*. Financed by DANIDA.

Burkina Faso, 2002. Initiation of survey of planting practices and use of seed amongst farmers in villages. Interviews with farmers and village level authorities. The project “Developing strategies and policies to match agroforestry seed with demand in Burkina Faso, Malawi and Uganda, 2001-2010”, in collaboration with ICRAF and CNSF (Centre National de Semences Forestières, Burkina Faso). *2 weeks*. Funded by DANIDA.

Burkina Faso, 2002. Planning workshop on "Developing strategies and policies to match agroforestry tree seed supply with demand in Burkina Faso, Malawi and Uganda, 2001-2010". Planning of joint activities with ICRAF and CNSF (Centre National de Semences Forestières). *1 week*. Funded by Danida.

Burkina Faso, 2002. Research for "People, Trees and Agriculture in Africa" programme (PETREA), a multidisciplinary project with the aim to improve the livelihood of rural people through the increased use of trees. Co-ordinator of Danish team in Burkina Faso. Inventories of vegetation and interviews with farmers. *3 weeks*. Funded by Rådet for Ulandsforskning, Danida.

Cote d'Ivoire, 2002. Workshop on analysis of teak provenance trials, WAFT (Increasing productivity and quality of West African Teak) programme. *1 week*. Funded by the European Union.

Cote d'Ivoire and Ghana, 2002. Planning workshop, WAFT (Increasing productivity and quality of West African Teak) programme. Planning of assessment and analysis of Teak provenance trials, breeding programmes. *2 weeks*. Funded by the European Union

Bolivia, 2001. Fact finding mission, collaboration with KVL-Enreca-project "Forest Management in Bolivia" and BASFOR (Seed Centre of Cochabamba). Studies of the forest seed sector and the forestry sector, discussion of collaboration, analysis of *Pinus radiata* trial. Member of team. *3 weeks*. Funded by DFSC.

Burkina Faso, 2001. Evaluation of Danida-supported project PSFV (Production de semences et conservation des ressources forestières dans les terroirs villageois) on participatory harvest of forest seed and conservation of seed stands. Member of team. *2 weeks*. Funded by Danida.

Niger, 2000-2001. Junior advisor at "Projet Energie Domestique". Participatory forestry, analysis of forestry legislation and control, general project management and budgeting. *6 months*. Funded by Danida.

Burkina Faso, 2000. Consultancy: Valuation of provenance and silvicultural trials of Centre National de Semences Forestières. Elaborating an overview of past and present trials and their status, analysis of a trial of *Parkia biglobosa*. *4 weeks*. Funded by DFSC.

Burkina Faso, 1999. Assessment of a trial of *Acacia* species and provenances. *1 week*. Funded by DFSC.

Indonesia, 1999. Assessment of two provenance trials of *Pinus kesiya*. *2 weeks*. Funded by DFSC.

STUDY TOURS

Germany, 1998. X-ray microanalysis of elements in spruce needles, Georg-August Universitat, Göttingen. *2 months*.

France, 1997. Analysis of photosynthetic enzymes in spruce needles, Université Henri Poincaré, Nancy. *1 week*.

Germany, 1995. Analysis of amino acid composition and antioxidants in spruce needles, Albert-Ludwigs Universität, Freiburg. *2 months*.

Peru, 1993. Planning, establishment and measurement of permanent sample plots in flood plain forests in Iquitos, Peru. *2 months*.

Brazil, Peru, Trinidad, 1992. Study tour on forestry and forest industry in tropical rainforests. Visits to research sites and organisations. Establishment of permanent sample plots in flood plain forests in Peru. *6 months*.

POSITIONS OF TRUST

1999-2000, 2001- present. Chairman, Ejerforeningen Skomagerhuset" (Association of Apartment Owners). Responsible for budgeting, financing and control of maintenance projects

1997-1998. Vice President, Landskabsværkstedet" (The Landscape Workshop).

PUBLICATIONS

Gausset, Q., Ræbild, A., Ky, K.J.-M., Belem, B., Lund, S., Yago, E.L. & Dartell, J. (in press). Opportunities and constraints in traditional and new agroforestry in South-western Burkina Faso. *Paideusis – Journal for Interdisciplinary and Cross-cultural Studies*.

Ræbild, A., Graudal, L. & Lima, P.C.F. 2003. Evaluation of provenance trial of *Prosopis juliflora* at Petrolina - PE, Brazil. Trial no. 4 in the Arid Zone Series. DFSC Results and Documentation no. 15, 21

pp.

Ræbild, A., Graudal, L. & Lima, P.C.F. 2003. Evaluation of a species trial of *Prosopis* at Petrolina - PE, Brazil. Trial no. 3 in the Arid Zone Series. DFSC Results and Documentation no. 14, 23 pp.

Ræbild, A., Graudal, L. & Lima, P.C.F. 2003. Evaluation of a species and provenance trial of *Prosopis* at Petrolina - PE, Brazil. Trial no. 2 in the Arid Zone Series. DFSC Results and Documentation no. 13, 36 pp.

Ræbild, A., Graudal, L. & Lima, P.C.F. 2003. Evaluation of a species and provenance trial of *Acacia* at Petrolina - PE, Brazil. Trial no. 1 in the Arid Zone Series. DFSC Results and Documentation no. 12, 36 pp.

Ræbild, A., Diallo, B.O., Graudal, L., Dao, M. & Sanou, J. 2003. Evaluation of a species and provenance trial of *Prosopis* at Gonsé, Burkina Faso. Trial no. 14 in the Arid Zone Series. DFSC Results and Documentation no. 11, 16 pp.

Ræbild, A., Diallo, B.O., Graudal, L., Dao, M. & Sanou, J. 2003. Evaluation of a provenance trial of *Acacia nilotica* and *A. tortilis* at Gonsé, Burkina Faso. Trial no. 11 in the Arid Zone Series. DFSC Results and Documentation no. 10, 34 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a species and provenance trial of *Acacia nilotica*, *A. seyal* and *A. tortilis* at Gonsé, Burkina Faso. Trial no. 10 in the Arid Zone Series. DFSC Results and Documentation no. 9, 72 pp.

Ræbild, A., Diallo, B.O., Graudal, L., Dao, M. & Sanou, J. 2003. Evaluation of a species and provenance trial of *Prosopis cineraria*, *P. pallida* and *Acacia senegal* at Djibo, Burkina Faso. Trial no. 6 in the Arid Zone Series. DFSC Results and Documentation no. 8, 20 pp.

Ræbild, A., Diallo, B.O., Graudal, L., Dao, M. & Sanou, J. 2003. Evaluation of a provenance trial of *Acacia senegal* at Djibo, Burkina Faso. Trial no. 5 in the Arid Zone Series. DFSC Results and Documentation no. 7, 24 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a species and provenance trial of *Prosopis* at Gonsé, Burkina Faso. Trial no. 13 in the Arid Zone Series. DFSC Results and Documentation no. 6, 12 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a provenance trial of *Acacia senegal* at Gonsé, Burkina Faso. Trial no. 12 in the Arid Zone Series. DFSC Results and Documentation no. 5, 34 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a species and provenance trial of *Prosopis* at Dori, Burkina Faso. Trial no. 9 in the Arid Zone Series. DFSC Results and Documentation no. 4, 26 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a provenance trial of *Acacia senegal* at Dori, Burkina Faso. Trial no. 8 in the Arid Zone Series. DFSC Results and Documentation no. 3, 36 pp.

Ræbild, A., Graudal, L. & Ouedraogo, L.G. 2003. Evaluation of a provenance trial of *Acacia nilotica*, *A. seyal* and *A. tortilis* at Dori, Burkina Faso. Trial no. 7 in the Arid Zone Series. DFSC Results and Documentation no. 2, 32 pp.

Ræbild, A., Hansen, C.P. & Kjaer, E.D. 2002. Statistical analysis of data from provenance trials. DFSC Guidelines and Technical Notes no. 63, 22 pp.

Ræbild, A. 1998. Physiological responses of spruce (*Picea*) genotypes to simulated aerial borne salt. Ph.D. thesis, Arboretum, The Royal Veterinary and Agricultural University, Copenhagen, Denmark.

Hansen, J.K., Saxe, H., Ræbild, A., Nielsen, C.N., Simonsen, J.P., Larsen, J.B. & Wellendoff, H. 1998. Decline and physiological response to deposited salt in Norway spruce genotypes - a comparative analysis. Canadian Journal of Forest Research 28:1879-1889.

PH.D AND OTHER COURSES

| | |
|------|---|
| 2003 | Spanish and intercultural communication, Udenrigsministeriets Sprogcenter, Denmark |
| 1999 | Mixed models and random effects, Royal Veterinary and Agricultural University, Denmark |
| 1998 | Carbon Dioxide and Methane Exchange Between Surface and the Atmosphere, University of Copenhagen, Denmark |
| 1997 | Photosynthesis in a Changing Environment, University of Turku, Finland |
| 1996 | Biochemistry, Royal Veterinary and Agricultural University, Denmark |
| 1995 | Basic Statistics for Veterinary and Related Sciences, Royal Veterinary and Agricultural University, Denmark |
| 1995 | Advances in Plant Biology, Royal Veterinary and Agricultural University, Denmark |
| 1994 | Gas Exchange and Light Measurements in Trees, Royal Veterinary and Agricultural University, Denmark |
| 1994 | Plant Physiology, Royal Veterinary and Agricultural University, Denmark |
| 1994 | Communication, Teaching and Advising, Tune Landboskole, Denmark |