

Monday, June 9

7.30- Registration

8.30-10.15	Plenary Opening Session Moderator: <i>Pasi Puttonen</i>
8.30-8.40	Introduction <i>Pasi Puttonen (Chairman of the Conference Scientific Board)</i>
8.40-8.55	Opening <i>Risto Seppälä (President of IUFRO)</i>
8.55-9.35	Keynote Alternative Forms of Forestry for Uneven-Aged and Uneven-Sized Boreal Forests <i>Lars Lundqvist</i>
9.35-10.15	Keynote Root Rot Fungi – a Threat to Productive, Uneven-aged Coniferous Forests? <i>Kari Korhonen</i>

10.15-10.45 Coffee Break

10.45-12.25	Plenary session Moderator: <i>Erkki Lähde</i>
10.45-11.25	Keynote Natural Forest Dynamics and the Evolution of Silviculture Systems in the Ecological View <i>Hans-Jürgen Otto</i>
11.25-11.55	Growth Effects After Selection System in Spruce Forest in Norway <i>Kjell Andreassen</i>
11.55-12.25	Mechanized Harvesting in Selection Forestry: Feasibility and Economic Aspects <i>Matti Sirén</i>

12.25-13.45 Lunch

13.45-15.05	Alternative Treatments and Productivity Moderator: <i>Kevin L. O'Hara</i>	13.45-15.05	Regulation and Treatments Moderator: <i>Lars Lundqvist</i>
13.45-14.05	Predicting Multi Aged Coast Redwood Volume Growth Using Retrospective Growth Data, Sapwood Basal Area and Leaf Area Predictions <i>John-Pascal Berrill</i>	13.45-14.05	Size-Structural Development of Uneven-Aged Non-Managed Scots Pine Dominated Peatland Stands Following Drainage <i>Sakari Sarkkola</i>
14.05-14.25	Thinning Alternatives in a Norway Spruce Dominated Uneven-sized Stand <i>Erkki Lähde</i>	14.05-14.25	Evaluation of a Selection Marking Procedure That Combines Silvicultural Considerations and Economic Guidelines in a Mixed Mesophytic Forest: Productivity, Composition, and Stand Structure <i>Thomas M. Schuler</i>
14.25-14.45	Impacts of Different Thinning Regimes on the Growth and Yield of Uneven-Structured Scots Pine Stands on Drained Peatlands <i>Soili Kojola</i>	14.25-14.45	Structure, Growth, and GIS of Uneven-Aged (Virgin) Beech Forests of the Ukrainian Carpathians <i>Yuriy Shparyk/Andreas Zingg</i>
14.45-15.05	Retrospective Study of Thinning Response in Uneven-Aged Interior Douglas-Fir Forests <i>Peter Marshall</i>	14.45-15.05	Economic Analysis of Stocking in Uneven-Aged Stands <i>Lauri Valsta</i>

15.05-15.30 Coffee Break

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15.30-17.00	Regeneration Moderator: <i>Timo Saksa</i>	15.30-16.50	Stand Structure, Dynamics, and Treatments Moderator: <i>Lauri Valsta</i>
15.30-16.00	Regeneration in Uneven-Aged Boreal Forest - from Seed Crop to Saplings <i>Timo Saksa</i>	15.30-15.50	A Comparative Analysis of Canopy Gap Distributions in Two Giant Sequoia Groves <i>Douglas D. Piirto</i>
16.00-16.20	Regeneration, Light Climate and Irregular Silvicultural Systems in British Conifer Forests <i>Bill Mason</i>	15.50-16.10	BDq-Based Thinning Models for Uneven-Sized Conifer-Dominated Forests in Southern Finland <i>Olavi Laiho</i>
16.20-16.40	Advance Growth in the Regeneration of Scots Pine in Finnish Lapland <i>Mikko Hyppönen</i>	16.10-16.30	Competition among Trees in Uneven-aged Scots Pine Stands on Coastal Dunes in Latvia <i>Janis Donis</i>
16.40-17.00	Dynamics of Norway Spruce and Silver Fir Natural Regeneration in a Mixed – Uneven Aged Stand of the Eastern Alps <i>Gianfranco Minotta</i>	16.30-16.50	Protection of Saplings and Small Merchantable Stems in Uneven-Aged Boreal Stands of Eastern Canada: Feasibility, Advantages, Opportunities and Constraints <i>Martin Riopel</i>

17.45 Load buses at Meripuisto

18.00 Leave for Conference Dinner

23.00 Estimated Return to Meripuisto

Tuesday, June 10

8.00-9.40	Plenary session Moderator: <i>Jari Hynynen</i>
8.00-8.30	Experimental and Modeling Approaches for Answering Questions about Uneven-Aged Silvicultural Systems <i>Douglas A. Maguire</i>
8.30-9.00	Pitfalls of a Scientific Analysis – Economic Aspects of Uneven-Aged Silviculture Compared to Even-Aged Systems <i>Marc Hanewinkel</i>
9.00-9.20	Equilibrium Curves and Growth Models to Deal With Forests in Transition <i>Hubert Sterba</i>
9.20-9.40	Effects of Standing Volume, Harvest Intensity and Stand Structure on Volume Increment in Plots Managed with the Single Tree Selection System <i>Mats Hagner</i>

9.40-10.10 Coffee Break

10.10-11.50	Regeneration Moderator: <i>Klaus J. Puettmann</i>	10.10-11.50	Stand Structure, Dynamics, and Treatments Moderator: <i>Douglas D. Piirto</i>
10.10-10.30	White Pine (<i>Pinus strobus</i> L.) Seedling Acclimation to Overstory Canopy Density in a Coniferous and a Deciduous Forest <i>Klaus J. Puettmann</i>	10.10-10.30	Stand Structure of Uneven-Aged Stands: Visible Differences are Species Dependent <i>Andreas Zingg</i>
10.30-10.50	Regeneration Process in Natural Uneven-Aged Caspian Beech Forests of Iran <i>Khosro Sagheb-Talebi</i>	10.30-10.50	Developing Stocking Guidelines for Uneven-Aged Mixed-Conifer Forests Using a Process Oriented Growth Model <i>Rolf Gersonde</i>
10.50-11.10	Beech Seedling Development under Scots Pine Stands: Management Consequences of the Competitive Interactions between Seedlings,	10.50-11.10	Growth and Increment of Fir in Uneven-Aged Forests of Croatia <i>Miroslav Benko</i>

	Ground Vegetation and Scots Pine Trees <i>Lluis Coll</i>		
11.10-11.30	Living in the Shade: Photosynthesis and Carbon Allocation of Boreal Tree Species Growing in Different Light Environments <i>Simon M. Landhäusser</i>	11.10-11.30	Development of Norway Spruce Dominated Stands in Northern Norway after Selective Cutting <i>Bernt-Håvard Øyen</i>
11.30-11.50	The Regeneration Environment of a Poplar-Based and a Spruce-Based Shelterwood <i>Jim Stewart</i>	11.30-11.50	Successful Uneven-Aged Conversion Relies on Vertical Allocation of Growing Space Among Canopy Tiers <i>Edward F. Loewenstein</i>

11.50-13.15 Lunch

13.15-14.00	Poster Presentation
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14.00-15.20	Regeneration Moderator: <i>Sauli Valkonen</i>	14.00-15.20	Forms of Uneven-Aged Management Moderator: <i>Bill Emmingham</i>
14.00-14.20	Understory Sprout Response in a Young Coast Redwood Plantation <i>Kevin L. O'Hara</i>	14.00-14.20	Regeneration Responses 7 Years after Individual Tree Selection, Group Selection and Clearcutting in a High Elevation <i>Abies-Picea</i> Stand in South Central British Columbia, Canada <i>Alan Vyse</i>
14.20-14.40	The Effects of Light Availability on the Growth of <i>Eucalyptus obliqua</i> Seedlings in Forest Gaps <i>Philip Alcorn</i>	14.20-14.40	Effects of Regeneration Periods of Different Duration on Growth of Stands and Natural Regeneration of Homogenous Fir-Spruce Forests in Southwestern Germany <i>Ulrich Kohnle</i>
14.40-15.00	Growth And Morphology of Douglas-Fir Advance Regeneration in Dry-Site Forests of The Puget Lowlands Receiving Repeated Thinnings <i>Gabriel F. Tucker</i>	14.40-15.00	Response of Aspen Stands to Partial and Complete Harvesting in the Boreal Mixedwood Forest of Eastern Canada <i>Suzanne Brais</i>
15.00-15.20	Growth Dynamics of Scots Pine Regeneration under the Canopy on Polish Lowland – Case Study Ostrów Mazowiecka <i>Wojciech Gil</i>	15.00-15.20	Variation in Tree Growth Following Density Manipulation in Uneven-Structured Scots Pine Stands on Drained Peatland <i>Timo Penttilä</i>

15.20-16.00	Coffee Break and Poster Presentation
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16.00-17.20	Regeneration Moderator: <i>Hubert Hasenauer</i>	16.00-17.20	Modeling Moderator: <i>Jean-Philippe Schütz</i>
16.00-16.20	Retention of <i>Pinus sylvestris</i> and 90 Years Understory Development <i>Rikard Jakobsson</i>	16.00-16.20	Modelling the Demographic Sustainability in Pure Beech Plenter Forest <i>Jean-Philippe Schütz</i>
16.20-16.40	Mechanical Site Preparation as a Tool for Regenerating <i>Picea glauca</i> in Partial-Cut Neo-Boreal Mixedwood Forests <i>Jim Stewart</i>	16.20-16.40	SD Simulation Model as Support in Management of Uneven-Aged Stands with Irregular Structure and Absence of Recruitment <i>Juro Čavlović</i>
16.40-17.00	Regeneration Growth in Different Light Environments of Mixed Species, Multiaged Mountainous	16.40-17.00	Modelling Approaches for Complex-Structure Stands within a Multi-Cohort Forest Management Framework

	Forests of Romania <i>Petru Tudor Stancioiu</i>		<i>Arthur Groot</i>
17.00-17.20	Growth and Biomass Allocation of Under-Storey Conifers in Three Different Pine Shelterwood Densities <i>Per-Erik Wikberg</i>	17.00-17.20	Modelling the Growth of Sitka Spruce and Birch for CCF Scenarios in Wales <i>Jens-Uwe Haufe</i>

Sauna

18.30-19.30 Ladies

19.30-22.00 Gentlemen

Wednesday, June 11

7.00-24.00 In-Conference Tour

Thursday, June 11

8.00-9.40	Natural Dynamics, Biodiversity, and Implications to Uneven-aged Management Moderator: <i>Hervé Bescond</i>	8.00-9.40	Modeling Moderator: <i>Hubert Sterba</i>
8.00-8.20	Uneven Aged Management in the Eastern Canadian Boreal Forest: a Coarse-Grained Approach to the Maintenance of Biodiversity <i>Hervé Bescond</i>	8.00-8.20	Integrating Stand-Level Modelling and Natural Disturbance-Based Silvicultural Trials in the Eastern Boreal Forest of Canada <i>Brian Harvey</i>
8.20-8.40	Long-Term Experiment on Uneven-Aged Management in the Bialowieza Forest, North-Eastern Poland: Implications for Natural Regeneration <i>Stanislaw Drozdowski</i>	8.20-8.40	Application Of Digitalisation in Studying the Structure of Uneven-Aged Stands in Non-Economic Forests of Croatia <i>Tomislav Dubravac</i>
8.40-9.00	Developing Multi-Functional Forests Using Red Alder in Young-Growth Conifer Stands of Southeast Alaska, U.S.A. <i>Robert L. Deal</i>	8.40-9.00	Performance of Models Developed for Even-Aged Stands in the Prediction of Stand Dynamics of Uneven-Aged Stands of Norway Spruce <i>Jari Hynynen</i>
9.00-9.20	Developing an Approach for Uneven-Aged Silviculture in Old-Growth Forests of Southern Chile <i>Pablo J. Donoso</i>	9.00-9.20	Rotation Lengths, Non-Economic Values and Uneven-Aged Forest Management <i>Markku Larjavaara</i>
9.20-9.40	Structure of Old-growth <i>Picea abies</i> Forest in Paanajärvi, Northwestern Russia <i>Saara Lilja</i>	9.20-9.40	Validating Regeneration Predictions in Uneven-Aged Mixed Species Stands in Austria <i>Hubert Hasenauer</i>

9.40-10.10 Coffee Break

10.10-11.00	Natural Dynamics, Biodiversity, and Implications to Uneven-aged Management Moderator: <i>Juha Siitonen</i>
10.10-10.20	Stand Structure of Old <i>Pinus Sylvestris</i> Dominated Forests Along a Geographic and Human Influence Gradient in Boreal Fennoscandia <i>Timo Kuuluvainen</i>
10.20-10.40	Biodiversity of Ground Vegetation in Canadian and European Conifer Forests <i>Andreas Schmiedinger</i>
10.40-11.00	Degree of Naturalness in Predicting the Differences in Diameter Distributions between Mature

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	Managed and Natural Forests <i>Jouni Siipilehto</i>
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11.00-12.15 Lunch

12.15-14.00	Closing session Moderator: <i>Pasi Puttonen</i>
12.15-13.30	Panel Discussion Moderator: <i>Pasi Puttonen</i>
13.30-13.45	Business Meeting <i>Kevin O'Hara (Chair of IUFRO 1.14.00)</i>
13.45-14.00	Closing <i>Sauli Valkonen (Chair of Conference Organization Committee)</i>

Post-Conference Tour

18.00-18.15 Load Buses at Meripuisto

18.15 Tour Departure