	MONDAY, JULY 10 th				
4pm	Conference Registration available				
5pm	Welcome Reception LaSells Stewart Center				
	TUESDAY, JULY 11th				
7:30am	Conference Registration Continental Breakfast available				
8:30am	Opening Plenary Construction & Engineering Hall				
	Welcome with Bob Wagner, Conference Chair and Anthony Davis, Oregon State University				
8:45am	Keynote Speaker: Glenn Howe, Oregon State University Genetic Implications for Tree Improvement and Seed Zones in Changing Environments				
9:30am	Keynote Speaker: Christian Messier, University of Quebec, Montreal The Unassisted Migration: Managing Invasive Plants Using a Complexity Approach				
10:15am	BREAK				
11am	Concurrent Sessions				
12pm	LUNCH				
1pm	Poster Session: Authors stationed at posters				
1:30pm	Concurrent Sessions continued				
3pm	BREAK				
3:30pm	Concurrent Sessions continued				
4:30pm	Concurrent Sessions END				
6pm	Banquet attendees (ticket required) meet in front of conference venue to board buses				
6:30-9pm	Banquet at Eola Hills Winery (Rickreall, OR)- ticket required				
	WEDNESDAY, JULY 12 th				
7:30am	Conference Registration Continental Breakfast available				
8:30am	Keynote Speaker: Peter Reich, University of Minnesota Global Change and Forest Regeneration Considerations				
9:15am	Keynote Speaker: Lee Allen, North Carolina State University (retired) Precision Silviculture is a Possibility, But What is Required for it to Become a Reality?				
10am	BREAK				
10:30am	Concurrent Sessions				
12pm	LUNCH				
1pm	Concurrent Sessions continued				
2:30pm	BREAK				
3pm	Concurrent Sessions continued				
4:30pm	Concurrent Sessions END				
THURSDAY, JULY 13 th					
Post Conference Field Tours (pre-registration required; 3 options to choose from)					
FRIDAY, JULY 14th to MONDAY, JULY 17th					
Multi-day Post-Conference Field Tour (pre-registration required)					

TUESDAY, JULY 11th

		Modeling Forest Regneration &	Seedling Health (Insect & Disease)	Reforestation Silviculture	Precision Silviculture &
	Session Location Moderator	Young Stand Dynamics Construction & Engineering Hall	Ag Production Room	Ag Leaders Room	Intensive Forest Management Ag Science Room
11:00am		John-Pascal Berrill	David Greene	Dorota Dobrowolska	Matthew Aghai
		Humboldt State University	Humboldt State University	Forest Research Institute	University of Washington
		Kriging understory light to predict stump sprout growth in mixed multiaged stands in North Coastal California	Facultative serotiny	Natural regeneration after fire in Scots pine forests in central Poland	Early survival and growth response of native Washington tree species to light and moisture gradients: Informing artificial
11:30am		Olalla Diaz-Yanez	Cecilia Malmqvist	Felix Oboite	regeneration Douglass Jacobs
		University of Eastern Finland	Linnaeus University	University of Alberta Edmonton	Purdue University
		What variables make a young forest stand more vulnerable to ungulate browsing occurrence?	Survival, early growth and impact of damage by late spring frost and winter desiccation of Douglas-fir in southern Sweden	Release response of black spruce and white spruce following overstory lodgepole pine mortality due to mountain pine beetle	Conversion of introduced conifer plantations: Influences of light and nutrients on understory hardwood regeneration
12:00pm		LUNCH & Poster Session Modeling Forest Regneration &			Precision Silviculture &
	Session	Young Stand Dynamics	Seedling Health (Insect & Disease)	Reforestation Silviculture	Intensive Forest Management
	Location Moderator	Construction & Engineering Hall	Ag Production Room	Ag Leaders Room	Ag Science Room
1:30pm	woderator	Emma Holmstrom	Nick McCarthy	Karin Hjelm	Urban Nilsson
1.50pm		Swedish University of Agricultural Science	Waterford Institute of Technology Ireland	The Forestry Research Institute of Sweden	Swedish University of Agricultural Science
		Modeling birch seed supply and seedling establishment during	Pests and Pathogens: Potential to radically change Irish forest	Regeneration of <i>Populus spp</i> in Sweden: a challenge?	Pre-commercial thinning to create fodder for browsing animals
2:00pm		forest regeneration John Lhotka University of Kentucky	regeneration! Brianna McTeague USDA Forest Service	Olivia Moskowitz University of Washington	Cathrine Steffy Pater University of Copenhagen
		Comparing individual-tree approaches for predicting height	Considerations for managing regeneration of Foxtail pine (<i>Pinus</i>	The effects of varying light and moisture levels on early survival	Effects of planting date and container volume in relation to site
		growth of underplanted seedlings	balfouriana) in the face of a non-native pathogen and a changing	and development of twelve Pacific Northwest tree species	and year on survival and height of planted conifers and
			climate		broadleaves
2:30pm	,		Mary Anne Sayer	Valeriu-Norocel Nicolescu	Joshua Sloan
		Oregon State University	USDA Forest Service	University Transylvania of Brasov Romania	New Mexico State University
		Models for projecting competing vegetation dynamics by life form in young Douglas-fir plantations	and starch dynamics of <i>Pinus palustris</i> Mill. Saplings	Regeneration and early tending of black locust (<i>Robinia</i> pseudoacacia <i>L</i> .) in the north-west of Romania	Use of stable isotopes to trace the fate of applied nitrogen in an intensively managed black walnut plantation
3:00pm		BREAK Modeling Forest Regneration &			Precision Silviculture &
	Session	Young Stand Dynamics	Seedling Production, Quality, & Physiology	Reforestation Silviculture	Intensive Forest Management
	Location Moderator	Construction & Engineering Hall	Ag Production Room	Ag Leaders Room	Ag Science Room
3:30pm		Doug Mainwaring	Bora Imal	Oscar Nilsson	Richard Sniezko
		Oregon State University	Cankiri Karatekin University	Southern Swedish Forest Research Center	USDA Forest Service
		Modifiers for predicting the negative effect of competing	Comparing P-V curve and polyethylene glycol tests in Anatolian	Establishment and initial growth of planted Scots pine and	The role of genetics in successful regeneration of forests
		vegetation on growth of Douglas-fir trees in young plantations	Black Pine (Pinus nigra Arnold. subsp. pallasiana) in different	Norway spruce on low and high fertility sites in northern and	
4:00pm		Euan Mason	provenance of Turkey Matthew Aghai	southern Sweden Brian Richardson	Kristina Wallertz
		University of Canterbury	University of Washington	New Zealand Forest Research Institute	Southern Swedish Forest Research Center
		Precision forestry: What does hybrid physiological/mensurational	Evaluating microbial endophytes as a nursery and field	Why is New Zealand not planting more trees?	Site preparation techniques: Effects on planting conditions,
	modelling offer?		amendment for improving reforestation success		seedling growth and pine weevil damage
4:30pm	END OF CONCURRENT SESSIONS				

WEDNESDAY, JULY 12th

		WED	NESDAY CONCURRENT SESSIONS	
•	Session	Modeling Forest Regneration &	Seedling Production, Quality, & Physiology	Reforestation Silviculture
	Location Moderator	Young Stand Dynamics Construction & Engineering Hall	Ag Production Room	Ag Leaders Room
11:00am		Serajis Salekin	Owen Burney	Ulf Sikstrom
		University of Canterbury	New Mexico State University	The Forestry Research Institute of Sweden
		Modeling juvenile height yield of <i>Eucalyptus globoidea</i> and <i>Eucalyptus bosistoana</i> in response to micro-site effects	Drought-conditioning during nursery production influences physiology and resource allocation of <i>Populus tremuloides</i> and <i>Pinus ponderosa</i> seedlings	Regeneration success of <i>Picea abies</i> after whole-tree harvesting and ash addition
11:30am		Chenchen Shen	Anthony Davis	Florent Noulekoun
		University of Idaho	Oregon State University	Center for Development Research
		The response and adaptation of tree seedling regeneration to potential competition in the Inland Northwest Forests, USA	Enhancing nursery practices in politically and environmentally challenging regions	Above and belowground responses of fast- and slow-growing afforestation species to silvicultural management on degraded cropland in semi-arid zone of Benin
12:00pm		LUNCH	Condition Broadwation Condition & Bloomington	Farrat Barlamatian
	Session	Vegetation Management & Invasive Plants	Seedling Production, Quality, & Physiology	Forest Reclamation
	Location	Construction & Engineering Hall	Ag Production Room	Ag Leaders Room
	Moderator	FI	N: 11 - 5 - II	
1:00pm		Elizabeth Cole Oregon State University	Nicklos Dudley Hawaii Agriculture Research Center	Horacio Bown University of Chile
		Douglas-fir and western larch response to vegetation	Expanding the Koa Network: An eco-regional approach to	Compensating copper mining impacts with forest plantations of
		management treatments in Northeastern Oregon	deploying disease resistant <i>Acacia koa</i> in Hawaii	native species under strong water limitations in Northern Chile
		management treatments in trocticestern Gregori	deploying disease resistant ricaeta nea in rianan	native species and a strong nation immediates in Horacient Cline
1:30pm		Carlos Gonzalez Benecke	Douglass Jacobs	John Lhokta University of Kentucky
		Oregon State University Use of Water Stress Integral as a tool to analyze competing	Purdue University Nursery cultural techniques to promote restoration of Acacia koa	Forestry Reclamation Approach in the Appalachian Coal Fields:
		vegetation effects on Plant Water Stress and Seedling Productivity		Nineteen-year results from a multi-species reforestation experiment
2:00pm		Ed Frederickson	Inger Floistad	Katie McMahen
		Thunder Road Resources	Norwegian Institute of Bioeconomy Research	University of British Columbia
		Conifer tolerance, herbaceous and woody brush control with Cleantraxx: A New Forestry Herbicide	Effect of photoperiod and fertilization on growth and establishment in <i>Picea abies</i> seedlings	Forest legacy-based mine reclamation methods for facilitating recolonization of soil biological communities: Preliminary field and greenhouse trial results
2:30pm		BREAK		greeniouse thai results
	Session	Vegetation Management & Invasive Plants	Seedling Production, Quality, & Physiology	Forest Reclamation
	Location	Construction & Engineering Hall	Ag Production Room	Ag Leaders Room
	Moderator			
3:00pm		Robert Wagner	Rebecca Sheridan	Adrian Pascual
		Purdue University	Oregon State University	University of Eastern Finland
		Influence of browsing and overstory retention on American beech and sugar maple regeneration nine years following understory	Impacts of initial root volume on Douglas-fir seedling growth and physiological function after planting	combining soil sensoring and climate data
		herbicide release in central Maine	physiological function after planting	combining son sensoring and climate data
3:30pm		Maxwell Wightman	Jessica Sarauer	Vyacheslav Tarakanov
		Oregon State University	University of Idaho	Sukachev Institute of Forest SB RAS
		Integrated analysis on the effects of chemical vegetation management treatments on understory vegetation community	Biochar and Douglas-fir seedling growth and quality	Influence of willow cultures on the process of natural settlement of plants on the technogenic substrates, polluted by drilling
		dynamics in the Pacific Northwest, USA		wastes, in Western Siberia
4:00pm		Willoughby, Ian	Jacob Reely	
		Forestry Commission	University of Idaho	NO SCHEDULED TALK
		Gaultheria shallon can be effectively controlled by the herbicides	Biomass allocation patterns of three Northwest conifer species:	
		picloram, triclopyr or glyphosate if they are applied at the correct time of year	The effects of seeding quality, site quality, and moisture stress	
4:30pm			END OF CONFERENCE	