

Monday 4 August

7:45-8:00	Shuttle buses every 5 minutes from the City Center to the University				
8:00	Registration and coffee Central Hall				
9:30	<p>Opening ceremony Lecture hall L3 Chair Anne Tolvanen</p> <p>Taneli Kolström, Metla Lauri Lajunen, University of Oulu Norbert Hölzel, SER Europe</p>				
	<p>Plenary lectures Chair Norbert Hölzel</p>				
10:00	Aulikki Alanen, Finnish Ministry of the Environment National level conservation and restoration policy targets and their fulfilment				
10:40	Patrick Murphy, EU, DG Environment Ecosystem restoration in the context of the EU biodiversity strategy				
11:20	Margaret A. Palmer, University of Maryland, SESYNC Stream Restoration: Successes and Limitations				
12:00	Lunch				
Lecture hall	L5	L6	L7	L8	L9
Session 1	Building networks for ecological restoration	Alternative grazing practices as a restoration tool	Ecosystem Services and Land Use	Native plant material for ecological restoration	Forest Ecosystems
	Chair Jordi Cortina	Chair Sabine Tischew	Chair Agata Klimkowska	Chair Trygve S. Aamlid	Chair Monique Poulin
13:20	Jordi Cortina Reciprocal knowledge transfer for effective dryland restoration	Martina Koehler All-year megaherbivore grazing in large-scale calcareous grasslands with orchids (Tote Täler)	Anita Wild The application of spatial multi-criteria analysis to identify risks to endangered Australian alpine peatlands and assist ecological restoration decision making	Ruediger Prasse Regionalising native seed production - An approach from Germany	Anouschka Hof Ecological restoration: does site-selection follow ecological criteria?
13:40	Barron Orr The Science for Society Solutions (S4S) initiative: Bringing the tools of translational science into the mainstream of restoration ecology	Maike Rothweiler Seasonal change of cattle foraging habits in year-round grazing systems	Mark Poll The Reserves Standards Framework: A tool for managing and integrating recreation and restoration in protected areas	Trygve S. Aamlid Demand and challenges for native seed production: The Norwegian experience	Sugeng Budiharta Optimal allocation of restoration investment across multiple tropical ecosystems for carbon and biodiversity
14:00	Jaume Tormo Land manager looks for restoration ecologist: the Eurosite network	Kristin Gilhaus Year-round grazing as approach for the restoration and management of sand grasslands	Katja Kangas GIS based socio-ecological tools for landuse planning	Jeremiah Pinto Native plant materials: Using the Target Plant Concept to improve their quality and meet restoration goals	Antonín Krása Scarce Fritillary (<i>Euphydryas maturna</i>) Action Plan implementation as a response to changes in Central European forests
14:20	Saija Kuusela Developing ecological restoration and management of forests in the METSO Programme	René Seifert Megaherbivore grazing in large scale sandy grassland and heathland ecosystems	Lieven De Smet Economic valuation to understand land use decisions: farming and forestry in Flanders	R. Kasten Dumroese Native plant materials: What nurseries can provide following the Target Plant Concept	Louis Charron Mediating overabundant moose impacts in a protected area (Terra Nova National Park, Newfoundland, Canada)
14:40	Åsa Granberg The role of developers for creating new methods for ecological restoration -viewed from the perspective of an ecological consultant	Rudy van Diggelen Can browsing moose restore an open fen by suppressing shrubs?	Hendrik Schoukens Ecological Restoration at the Edges of the Law: Balancing between Mitigation and Compensation in Natura 2000	Liv Norunn Hamre Long-term effects of seeded grass species in restoration projects	Monique Poulin Restoration of plant communities in tree-planted riparian zones among agricultural watersheds: spatial components matter more than local factors
15:00	Coffee				



**9th European Conference
on Ecological Restoration** | August 3–8, 2014
Oulu, Finland

Lecture hall	L5	L6	L7	L8	L9
Session 2	EU 2020 biodiversity strategy and 15% Restoration target	Alternative grazing practices as a restoration tool	Ecosystem Services and Land Use	Native plant material for ecological restoration	Forest Ecosystems
	Chair Jussi Päivinen & Kris Decler	Chair Norbert Hölzel	Chair Charles Simenstad	Chair Ruediger Prasse	Chair Christopher Keyes
15:30	Johan Lammerant The 4-level model as a tool to support national and regional authorities to set up a restoration prioritization framework	Katrin Henning What restricts generative regeneration of <i>Calluna vulgaris</i> in a continental region: seed production, germination ability or safe site conditions?	Charles Simenstad A landscape approach to planning restoration and conservation of anadromous fish habitat across a complex estuarine mosaic: moving from opportunistic to strategic	Hans Martin Hanslin Can seedling functional traits be targeted to increase restoration success?	Anne-Maarit Hekkala Understorey dynamics following restoration of boreal forests in Finland
15:50	Dolly Jorgensen A policy history view of the ecological restoration target in the Convention for Biological Diversity	Ruth Mitchell Restoration of <i>Calluna vulgaris</i> on grass-dominated moorlands: the importance of disturbance, grazing and seeding	Melanie Strang Cooperative Planning	Jan Mladek Native root-hemiparasitic plants can suppress expansive grass <i>Calamagrostis epigejos</i> : experimental evidence from different habitats using <i>Rhinanthus alectorolophus</i>	Reijo Penttilä Effects of forest restoration on species recovery: Polypores as an example
16:10	Janne Kotiaho Ecologically valid implementation of the Aichi 15 % habitat restoration target	Péter Török Suppression of noxious species is feasible even in the short-run: traditional Hungarian grey cattle grazing in alkali grasslands	Samu Valpola The potential of GTK peat database in assessing sustainable re-use for low-productive forestry-drained peatlands	Leonardo Raggi Different approaches for ecosystems restoration in Italian Apennines environment. Speed up the vegetation dynamic or let it to the natural succession?	Christopher Keyes Evaluating variable-retention cutting and broadcast burning as tools for restoring complexity to Lodgepole pine (<i>Pinus contorta</i>) stands
16:30	Koenraad Van Meerbeek Linking the restoration of Natura 2000 habitats with renewable energy goals	Massimiliano Probo Pastoral practices for the restoration of shrub-encroached grasslands in the southwestern Italian Alps	Annelies Boerema Temporal evolution of ecosystem services delivery in restoration projects: impact on the net present value of a managed realignment project in the Scheldt estuary	Sylvain Boisson Intraspecific variation of copper tolerance of four endemic plant species from katangan Copperbelt (D. R. Congo)	Martin Adamek Wildfire in Central Europe sandstone landscape: effect on long-term forest vegetation development
16:50	Dagmar Hagen How can the Nordic countries achieve the CBD Aichi target on restoration of 15% of degraded ecosystems within 2020?	Carsten Eichberg Sheep grazing as a restoration tool of open sand vegetation: the combination of seed dispersal and trampling is important	Erik Stange Norwegian public perceptions regarding ecological restoration: how information of the social context can contribute to restoration planning	Line Rosef Introduced seed, native seed or natural succession for restoration on various soil types in an alpine environment	Deborah Page-Dumroese Using biochar for soil restoration activities
17:10	An Cliquet About Hamsters, Brown bears, limestone pavement and oak forests: how is the European Court of Justice interpreting the restoration obligations in the Habitats Directive?	Gareth Davies Holes in the ground - marsupials as ecosystems engineers	Alue Dohong Peatland conservation, restoration and palm oil development in central Kalimantan, Indonesia		Béla Tóthmérész Recovery dynamics of ground-dwelling assemblages in oak forest stands after clear-cutting
17:30	Poster session 1 Central Hall Alternative grazing practices Building networks Farmland Forest ecosystems Grasslands Green infrastructure Improved evaluation Marine and freshwater ecosystems Native plant material				
18:40	Shuttle bus from the University to the City Center				
18:40	Ice-breaker Environmental Science Building, University Campus				
	Welcome words: Kari Laine, Thule Institute				
20:30	Shuttle buses from the University to the City Center				

Tuesday 5 August

7:45-8:00	Shuttle buses every 5 minutes from the City Center to the University				
	Plenary lectures Lecture hall L3 Chair Kathrin Kiehl				
8:30	Ilkka Hanski, University of Helsinki Viability of species in fragmented landscapes – implications for restoration				
9:20	Ása Aradóttir, Agricultural University of Iceland Drivers of ecological restoration: a Nordic perspective				
10:10	Coffee				
Lecture hall	L5	L6	L7	L8	L9
Session 3	Building networks for ecological restoration	Grasslands: Spontaneous succession and technical reclamation	Peatlands and wetlands: Biogeochemical processes, microtopography and vegetation development	Marine and freshwater ecosystems	Native plant material for ecological restoration
	Chair Sandra Magro	Chair Péter Török	Chair Rudy van Diggelen	Chair Pauliina Louhi	Chair Trygve S. Aamlid
10:40	Sandra Magro Discussion forums: a useful tool to bridge the gap between theory and practice in Restoration Ecology	Orsolya Valkó Success and sustainability of restoration: Seed banks and vegetation dynamics in recovered grasslands	Camiel Aggenbach Differences in iron and phosphorous accumulation in groundwater fed fens have strong influence on plant species composition	Eliza Maher Hasselquist Species richness of riparian plants increases with time after restoration of northern Swedish streams	Kristin Daugstad Optimal location of seed production of populations of Alpine and Arctic grass species for ecological restoration purposes in Norway
11:00	Benz Kotzen The desert restoration hub arid lands restoration and combat of desertification: extending the action for the future	Henriette John Re-introduction of target species into degraded lowland hay meadows: How to manage the crucial first year?	Anne Tolvanen Processes responding to restoration in forestry-drained peatlands	Mickey Marcus Long term monitoring of ecological restoration sites	Katri Himanen Forest restoration: Thinking about more than just trees
11:20	Jussi Päivinen Finnish Board on Ecological Restoration FBER	Renaud Jaunatre How environmental conditions influence hay transfer for the restoration of two types of Mediterranean grasslands?	Tim-Martin Wertebach Biogeochemical processes in mires of the Tyumen region (Western Siberia) and their relevance for carbon cycling	Maare Marttila Quantifying impacts of in-stream habitat restoration on salmonid populations and stream fish communities	Marte Holten Jørgensen How specific is site specific? Using molecular markers to define seed zones for ecological restoration in Norway
11:40	Sébastien Gallet The French restoration network REVER (Reseau d'Echanges et de Valorisation en Ecologie de la Restauration)	Ivana Jongepierová Large-scale restoration of species rich grasslands in the White Carpathian Mts.: restoration proceeds after sowing seed mixtures	Agata Klimkowska Effects of salinity on the growth of plant species typical for fresh water fens	Isabelle Combroux Gravel pit rehabilitation and recovery of ecosystems services in the Upper Rhin floodplain: an experimental study case	Dagmar Hagen Introduced <i>Festuca rubra</i> vs. <i>local F. ovina</i> as facilitators for restoration in alpine vegetation
12:00	General discussion Sandra Magro & Jordin Cortina	Inger Auestad Near-natural restoration promotes resilience in semi-natural grasslands	Liisa Maanaviija Restoration of ecosystem structure and functions for ecosystem services: the case of boreal spruce swamp forests	Pauliina Louhi Rigorous long-term monitoring reveals the success of salmonid habitat rehabilitation	Imelda Somodi Multiple Potential Natural Vegetation modelling an assistance for regional scale planning of restoration
12:20	Lunch				
Lecture hall	L5	L6	L7	L8	L9
Session 4	Improved evaluation as the key to better ecological restoration	Grasslands: Spontaneous succession and technical reclamation	Peatlands and wetlands: Biogeochemical processes, microtopography and vegetation development	Marine and freshwater ecosystems	Green infrastructure
	Chair Kristín Svavardóttir	Chair Orsolya Valkó	Chair Camiel Aggenbach	Chair Stefan Stoll	Chair Tatiana Minayeva
13:40	Christer Nilsson The process of evaluating ecological restoration	Timo Conradi Site productivity and community assembly in initial restored grasslands	Anna Laine Young fen restoration, impacts on vegetation and greenhouse gas fluxes	Stefan Stoll Regional habitat quality and meta-population structure are crucial for the success of river restorations	Tatiana Minayeva Terrestrial ecosystem restoration in Arctic for carbon protection and GHG reduction: approaches and perspectives

14:00	Margaret Palmer Stream restoration outcomes: what is being measured? what should be measured?	György Kröel-Dulay Spontaneous and assisted grassland recovery following the removal of exotic pine plantations	Alan Wright Soil and phosphorus accretion in treatment wetlands	Friederike Gabel Impacts of a recent restoration measure on the decomposition of leaf litter in a lowland river	Juan E. Malo Towards a sustainable management of transport infrastructure: disentangling predator-prey interactions around motorways
14:20	William Adams Institutional constraints on landscape scale restoration for conservation	Aveliina Helm Large-scale calcareous grassland restoration in Estonia: the science behind and the work ahead	Anuliina Putkinen Methane cycling on rewetted cutaway peatlands - role of <i>Sphagnum</i> associated methanotrophs?	Jamo Turunen Restoration of sediment-stressed streams has little effects on benthic biodiversity and ecosystem functions	Robert Tropek Can fly ash deposits harbour vanishing arthropods of continental sand dunes? Biodiversity of arthropods of fly ash deposits in the Czech Republic with evaluation of different restoration practice
14:40	Francine Hughes Monitoring and evaluation of projects that take an open-ended approach to restoration	Immo Kämpf Vegetation succession on ex-arable land in the Western Siberian forest-steppe zone	Mati Ilomets Is 30 years sufficient timeframe to assure the abandoned peat-field is restored?	Sophie Vermeersch Trends in vegetation development of ecologically friendly river banks. The case of the Moervaart (Belgium)	Louise Egerton-Warburton Sources and stabilisation of soil aggregate carbon in urban grassland restorations
15:00	Kaisa Junninen Monitoring of restoration in protected areas of Finland	Jonathan Mitchley Landscape scale restoration: the salvation of European dry grassland biodiversity?	Marvin Gabriel Evaluation of biogeochemical soil parameters as requirement for restoration of peatlands on the Maputaland Coastal Plain, South Africa	Jaana Rääpysjärvi Effects of restoration on stream bryophyte communities in sediment-stressed forest streams	Nina Nikolic Policy issues in forest restoration efforts: lessons learnt from large-scale projects in the mountains of northern Vietnam
15:20	Coffee				
Session 5	EU Life as means for safeguarding and protecting environment	Grasslands: Spontaneous succession and technical reclamation	Peatlands and wetlands	Marine and freshwater ecosystems	Traditional Ecological Knowledge and Ecological Restoration
	Chair Anne Tolvanen	Chair Béla Tóthmérész	Chair Harri Vasander	Chair Zsombor Boromisza	Chair Anabel Ford
15:50	Lucie Trokanova Using LIFE funding to address ecological restoration - best practices and the new LIFE Programme for 2014-2020	Katalin Török Long term soil nitrogen immobilization to restore endemic open sand grassland in Hungary	Tatiana Minayeva The experience of a large scale rewetting project for climate change mitigation and adaptation	Zsombor Boromisza Social aspects and spatial planning aspects of lakeshore restoration	David Ostergren Integrating traditional ecological knowledge and restoration ecology how the spiritual component of TEK contributes to or hinders collaboration
16:10	Mikko Tiira LIFE and Finnish Natura 2000 network - successes and challenges	Balázs Deák Fast and promising spontaneous recovery of alkali grasslands at the landscape-scale in restoration projects	Markku Koskinen Methane fluxes from pristine, drained and restored boreal spruce swamps	Hannah Mueller Ecosystem services as a framework to determine costs and benefits associated with different restoration scenarios for Lake Rotorua, New Zealand	Klára Cármská Evaluation of reasons of farmer participation in an agri-environmental policy contract conversion of arable land to grassland and fodder strips
16:30	Grazia Masciandaro Functional recovery and dynamic monitoring of degraded soils: BIOREM experience	Jan Frouz Recovery of soil and soil biota in post mining sites along climatic gradient across USA	Florence Renou-Wilson Rewetting organic soils for climate and biodiversity benefits	Sari Väisänen Acceptance of and willingness to pay for restoration of sediment-stressed forest streams	Anabel Ford Traditional Maya Forest Gardens as Agricultural Restoration Ecology
16:50	Tim De Bouw Using ISCO with peroxone for the remediation of a cocktail of organic contaminants at an EX-rated industrial site in operation	Agata Klimkowska Long-term effects of topsoil removal in fen meadow restoration: a delay in fen meadows recovery	Harri Vasander Restoration of rich fens: a case study and general aspects	Michael MacDonald Ecosystem services of managed realignment at two UK sites	David Campbell Are Maya domestic forest gardens surrogates for nature?
17:10	Maria Doula On the development of soil protection and monitoring strategies at agricultural waste disposal areas	Lena Neuenkamp Arbuscular mycorrhizal fungi: key to successful grassland restoration?	Lukasz Kozub Topsoil removal as a method of fen restoration, which does not increase methane emission	Tim Epe Binding phosphate to improve the ecological status of a hypertrophic lake	Magdalena Worlowska Eco art and bio art in Poland, mutual relations and determinants
17:30	Chiara Facca Coastal lagoon recovery by SEagrass RESToration. A new strategic approach to meet HD & WFD objectives	Arrie van der Bij Topsoil removal in the conversion from agricultural meadows to matgrass swards: does it matter?	Tapani Sallantausta Potential to restore hydrochemical ecosystem services of aapa-mires, a case study	Timo P. Karjalainen From one aim to multiple values: Impacts of in-stream restoration on ecosystem services and users' well-being	
18:00	Shuttle bus from the University to the City Center				
19:00-20:30	City of Oulu reception, Oulu City Hall				

Wednesday 6 August

	1	2	3	4	5	6	7
Mid-Conference Excursions	Headwaters excursion: renovated foreststreams at the Iijoki river basin	After-use of cut-over peatlands and restoration of wetlands	Protected mires and peatland restoration in the City of Oulu	Coastal deglacial land uplift	Fire as means to restore forests, peatland restoration site	Rokua Geopark	Nature and Culture in the City of Oulu
Departure	8:30	9:00	9:00	9:00	8:30	8:30	9:00
Estimated arrival time back to Oulu	17:00	17:00	14:00	16:00	17:00	18:00	14:00
All mid-excursions start near the Market Hall (Kauppahalli, Rantakatu) see www.ser2014.org							

Thursday 7 August

7:45-8:00	Shuttle buses every 5 minutes from the City Center to the University				
	Plenary lecture Lecture hall L3 Chair				
8:30	Rudolf De Groot, University of Wageningen Values of Ecosystem Services and Benefits of their Restoration				
9:20	Coffee				
Lecture hall	L5	L6	L7	L8	L9
Session 6	EU Life as means for safeguarding and protecting environment (peatlands)	Grasslands: Balancing biodiversity, ecosystem functions and services	Peatlands and wetlands	Mineral extraction sites: Restoring biodiversity and ecosystem services	Passive restoration: can we let succession do the work?
	Chair Miia Parviainen	Chair Julia-Maria Hermann	Chair Jyrki Hytönen	Chair Boris Barov	Chair Karel Prach
9:50	Francisco Comín Limitations and constraints for water quality and biodiversity improvements with the project Life CREAMAGUA (Life09ENV/ES/000431)	Till Kleinebecker Lower nitrogen losses in diverse grasslands implications for restoration	David Fallon Vegetation succession of a rehabilitated industrial cutaway Atlantic blanket bog: in the west of Ireland	Phillip Blaen Assessing tradeoffs in ecosystem service provision under alternative mineral extraction site restoration strategies	Klára Rehounková Disturbance as a tool for biodiversity: an interdisciplinary approach to restoration and conservation benefits of post-mining sites
10:10	Jouni Penttinen Boreal Peatland LIFE - restoring valuable peatland habitats in Finland	Julia-Maria Hermann Degraded grasslands: How much recovery and towards which reference?	Jyrki Hytönen Rehabilitating cut-away peatlands to downy birch thickets	Karsten Rusche Understanding ecosystem services and the economic value of mineral sites restoration: An analytical framework for capturing ecosystem service benefits	Olli Tarvainen Blocking the passage as a passive method for reforesting roads in protected areas in Finland
10:30	Janine Ruffer EU-LIFE project Alkaline Fens in Brandenburg	Christiane Koch Do non-native plant species turn 'bad' in species-rich subtropical grasslands- and what is 'bad'	Edgar Karofeld Re-vegetation dynamic on restored Tässi extracted peatland	Michael Rademacher Qualitative and monetized analysis of relations between a mining activity and its related ecosystem services in Belgium - Impacts and dependencies according to an Ecosystem Services Review	Florencia Yannelli Indicators of landscape functionality in abandoned lands aimed for arid land conservation in the Monte Desert, Argentina
10:50	Jordi Morató REAGRITTECH LIFE11_ENV/ES/579 – constructed wetlands for diffuse pollution control from agricultural water runoff	Valentin Klaus Restoring plant species richness in urban and agricultural grassland to support biodiversity and ecosystem functioning	Olli Reinikainen New land-use options after peat harvesting	Jost Wilker Linking ecosystem service assessment with benefit valuation: A discrete choice experiment to identify quarry restoration preferences	Josu G. Alday Vegetation restoration in open-cast mines in Spain: natural regeneration or manipulation
11:10	Jaak-Albert Metsoja Restoring a flooded meadow in Central Estonia. Can we aim at benefits for fish and plant communities at the same time?	Anita Kimer Optimisation of seed mix efficiency and adaptation of management to enhance species diversity in farmland ecosystems	Mark McCorry Bord na Móna Biodiversity Action Plan 2010-2015 measuring success	Carolyn Jewell Minerals industry and environmental sector collaboration in North West Europe to achieve targets of the EU 2020 Biodiversity Strategy	Ondrej Mudrak What tell us initial species composition about the future progress in the spontaneous succession?
11:30	Rudolf Hornich LIFE murerleben, inneralpine river basin management - upper Mur	Kathrin Kiehl Near-natural restoration of species-rich field margins to enhance ecosystem services in intensively used agricultural landscapes	Timo Penttilä Do sparse tree stands maintain disturbed hydrology in forestry-drained, low-productive peatlands?	Simon Warwick Wet grassland restoration on former quarry: working in partnership - a volunteer's perspective	Sébastien Gallet From microdata to landscape analysis: transition matrix as a tool to quantify long term vegetation dynamic in ecological restoration projects

11:50	Lunch				
Session 7	EU Life as means for safeguarding and protecting environment (forests, agricultural land)	Farmland: Ecological restoration and management of biodiversity	Peatlands and wetlands	Mineral extraction sites: Restoring biodiversity and ecosystem services	Passive restoration: can we let succession do the work?
	Chair Katalin Török	Chair Johannes Kollman	Chair Anna Laine	Chair Jan Frouz	Chair Klára Rehounková
13:10	Jussi Päivinen Light and Fire open the Doors for Biodiversity LIFE	Johannes Kollmann Re-introduction of rare arable weeds: Density effects, competition with other weeds and effects on crop yield	Miia Parviainen Distribution of threatened plant species in boreal peatland habitats: a modeling approach	Cristina Mata Restoring landscape connectivity for vicognas in a mining operation in Northern Chile	Kamila Lencova How much do alien species participate in contemporary human-made habitats? With special attention to archaeophytes
13:30	Jan Vancura LIFE+ PROJECT: Bogs, flowing waters and nardus grasslands in the Bavarian Forest National Park	Markus Wagner Re-establishment and management of rare arable weeds in uncropped field margins: effects of cultivation and herbicide application regimes and the role of the soil seed bank	Andrey Sirin Multispectral remote sensing data as a tool for assessing the need and the effectiveness for peatland restoration	Carline Pitz Developing a common Key Performance Indicators framework for biodiversity management in gypsum quarries throughout Europe for Eurogypsum	Jordi Cortina Dynamics of shrub patches and restoration of degraded <i>Stipa tenacissima</i> steppes
13:50	Klaus Kretschmer Conservation of oak woods, bogs and heaths in the Lower Rhine Region nearby Wesel (Germany)	Tuomo Takala Restoration of bryophyte communities by re-establishment of grazing in rural biotopes	Ari Nikula Locating drained peat lands for restoration using Zonation spatial prioritization methods	Jan Frouz Comparison of forest reclamation with unassisted regrowth on post mining sites.	Knut Rydgren The success of passive restoration in a semi-natural grassland experiment
14:10	Hanna-Leena Keskinen LIFE+ improving the conservation status of species-rich habitats in Southern Finland	Jean-Yves Humbert Restoration of spatio-temporal heterogeneity in extensively managed lowland meadows	Susann Warnecke The Strategy for Responsible Peatland Management (SRPM) with view to Peatland Restoration and Activities of IPS Commission V	Martin Neruda Research of the former brown coal mine Most flooding from the point of view hydrobiology and littoral zone ecosystem	Rahim Chabot Effects of long term water level variation caused by man-made dam management on riparian and littoral vegetation of Eastern Canadian boreal shield lakes.
14:30	Javier Navarrete Mazariegos Improving the conservation of dehesa ecosystems by promoting management policies and tools through Life+ bioDEHESA	Teppo Vehanen Restoration of Acid Sulphate Soil (ASS) farmlands in Finland is needed to improve the ecological status of waters	Maarit Kaukonen Restoration of peatland game habitats in state-owned commercial forests	Soizig Le Stradic Restoration of threatened metallophyte populations in Katanga (D.R. Congo): lessons learnt.	Marion Delisle Riparian headwater streams passive ecological restoration: what a ten years vegetation succession tells us?
14:50	Krisztián Halász The role of the Pannon Seed Bank LIFE + project in developing new methodologies for plant species reintroduction	Helen Greaves Impact of restoration on chemistry and biology of agricultural ponds in the UK	Martin Küttim Seasonal variations in photosynthetic activity of two calcareous fen moss species: fen restoration perspectives	Maxime Séleck Topsoil and community translocation as a mean to restore metallophyte communities of katangan copper hills (D.R. Congo)	Nina Nikolic Effect of flooding regime on spontaneous restoration of alluvial land degraded by fluvial deposition of mine tailings: to dam, or not to dam?
15:10	Coffee				
15:40	Poster session 2 Central Hall Environmental education EU Life Mineral extraction sites Passive restoration Peatlands and wetlands Resilience ecology				
16:00	SER Europe General membership meeting L9				
17:30-17:50	Shuttle bus from the University to the City Center				
19:00	Conference Dinner, Hotel Holiday Inn				

Friday 8 August

	Shuttle buses every 5 minutes from the City Center to the University				
Lecture hall	L5	L6	L7	L8	L9
Session 8	EU Life as means for safeguarding and protecting environment	Resilience ecology - how may it expand the meaning and the practice of restoration	Peatlands and wetlands	Green infrastructure	Environmental education and active citizenship in restoration of headwater catchments
	Chair Francisco Comin	Chairs Rudy van Diggelen & Jim Harris	Chair Kris Decler	Chair Marylise Cottet	Chair Claude Poudrier
8:30	Giampiero Lombardi Semi-natural dry-grassland conservation and restoration in Valle Susa (NW Italy) through grazing management	Karel Prach Do not neglect surroundings in restoration of disturbed sites	Kris Decler Loss of wetlands since the 1950's and their restoration potential in the densely populated region of Flanders (Belgium): a GIS and ecosystem service exercise.	Marylise Cottet How residents perceive and value an urban river planned to be restored? Results of an eye-tracking experiment about the Yzeron River (France)	Claude Poudrier Environmental education and Catchment Citizenship in mountain regions
8:50	Pamela Hafner EU-LIFE project Sandy Grasslands	Kris Van Looy Recovery and Persistence of populations in river networks	Petteri Lehtikoinen Is it worth the money? - Evaluating wetland management actions for waterbirds in South Finland	Carmen Van Mechelen Enhancing urban ecosystem services through adaptation of plant selection for green infrastructures	Josef Krecek Community education for land restoration: case studies from North Bohemia and the southern UK
9:10	Antonin Krása LIFE project Active Protection of the Sites of Community Importance with Thermophilous Habitat Types and Species in Lounské Stredohori Hills	Daniel Schoenig Resilience-based restoration of mangrove social-ecological systems. A case study from the the Gulf of Guayaquil, Ecuador	Dominik Zak Strategies mitigating restoration conflicts in the context of water, climate and species protection in the course of peatland rewetting	Ota Takahiro Multiple socio-cultural benefits from restoration of a cultural service: A case of restoration and management of nature-related cultural heritage site	Katarzyna Osowiecka Restored limestone quarry as a refuge of biodiversity and an attractive place for educational purposes
9:30	Osvaldo Locasciulli Urgent actions for the conservation of grasslands and pastures in the Gran Sasso - Laga National Park, Italy	Anik Schneiders Linking biodiversity and Ecosystem Services: a test case in Flanders (north Belgium)	Mikko Alhainen Working for wetlands with the landowners and local stakeholders: Life+ Return of Rural Wetlands	Florencia Yannelli Can functional group similarity prevent invasion during grassland restoration?	Eero Kubin Field courses for environmental and practical education in the boreal forest environment
9:50	Francisco Comin A framework for overviewing benefits and efforts of EU Life projects from the actors' perspectives	Discussion: van Diggelen & Harris	Agata Klimkowska Do we restore fen ecosystem services by restoring fen biodiversity? A revision of current practices	Discussion: Cottet	Erika Péntzes-Kónya The knowledge of biodiversity as the tool of environmental education
10:10	Coffee				
	Plenary lectures Lecture hall L3 Chair James Aronson				
10:40	Gilberto Camara, INPE				
11:30	Anne Tolvanen, Finnish Forest Research Institute, Thule Institute Is scientific knowledge heard in the natural resource management?				
12:10	Closing Ceremony Lecture hall L3 Chair Anne Tolvanen				
12:30	Lunch				
13:20-14:00	Shuttle bus from the University to the City Center or to Oulu Airport				
14:00	Post-Conference excursion (take-off from the University)				