

Sunday, the 24th September

Hörsaalzentrum (Lecturing Center, Theodor-Lieser Str. 9), entrance area

From 12:00 on	Registration
	House 4 (Geography, von Seckendorff-Platz 4) PC 3.34 (3rd floor)
11:00 - 14:00	Christine FÜRST (Frank Pietsch, HongMi Koo) GISCAM Training (presentation + live)
	House 4 (Geography, von Seckendorff-Platz 4) PC 3.34 (3rd floor)
14:00 - 17:00	Ola Eriksson ForSYS (Heureka) Training
	House 4 (Geography, von Seckendorff-Platz 4) H4 3.32 (3rd floor)
10:00 - 18:00	Peter Vogt Guido's Toolbox Training
18:00 - 21:00	Icebreaker and welcome note

Monday, the 25th September

Hörsaalzentrum (Lecturing Center, Theodor-Lieser Str. 9), G.Vollhard-HS

08:00 -
08:30

Registration

08:30 -
08:45

Plenary

Welcome note of the conference chair, organizational information, overhanding of the LAND award to Chiara Cortinovis,
University of Trento

08:45 -
09:00

Plenary Keynote

IUFRO LE coordinator, Sandra Luque

09:00 -
09:30

Plenary Greeting

Chancellor of MLU, Marcus Leber

09:30 -
10:00

Plenary Keynote - Pushpam Kumar

Ecosystem Services and their assessment – a UN perspective

10:00 -
10:30

Plenary Keynote - Giovanni Sanesi

How green are our cities?

10:30 -
11:00

Coffee Break

11:00 -
13:30

Parallel sessions

Fabio Salbitano, Marcin Spyra Urban planning and new technologies in participation	Ignacio Diaz-Maroto Integrated forest landscape management: biodiversity conservation and ecosystem services	Jose Alberto Gobbi, Sandra Luque Ecosystem Services in Changing Forested Landscapes: tradeoffs and land use options at different scales
Von Seckendorff-Platz 1, SR 1.02	Von Seckendorff-Platz 1, SR 1.03	Von Seckendorff-Platz 1, SR 1.30
Fan, P. Nature-based solutions for urban landscapes under post-industrialization and globalization: Barcelona versus Shanghai	Paletto, A. Aesthetic value of peri-urban forest landscapes: the visitors' viewpoint in Monte Morello forest (Italy)	Luque, S. Forest related ecosystem services and trade-offs in multifunctional systems
Goncalves, A. Impact of Urban and Peri-urban Landscape on Local Climate Conditions – The Case Study of the City of Braganca (Portugal) - 2012-2016	Isaacs, P. Restoration priorities in Colombia using a landscape analyst. The roam protocol in a postconflict scenario	Repo, A. Quantifying climate benefits and biodiversity loss of harvesting forest residues for bioenergy - an integrated assessment
Salbitano, F. AGUACRUZ: Water, Landscape, and Cities. Hydrological and landscape ecology modelling for the green and blue future of Santa Cruz de la Sierra (Bolivia)	Khanina, L. Integrated landscape management: vegetation patterns and biodiversity conservation on forest and abandoned agricultural lands in the Central European Russia	Lecina-Diaz, J. The positive relationship between forest carbon stocks and biodiversity: spatial distribution, concurrence and drivers across five climates in Spain and Quebec
Halka, P. Approaches for under-standing and analyzing urban agglomerations - experiences from European and German spatial planning	Pamukcu-Albers, P. How to integrate water related ecosystem services into forest management plans? - A case study in Mediterranean forests of Turkey	De Meo, I. Relationships between forest management practices and ecosystem services: an analysis in black pine (Pinus nigra J.F.Arnold) forests in Central Italy
Nguyen, L. Managing the urban colour: similarities and differences between European and Asian strategies	Diaz-Maroto, I. Biodiversity conservation and ecosystem services in highland landscapes: case study of Galician eastern mountain	Romero-Oliva, C., S. Saprophytic Litter Fungi and associated Coleoptera as bioindicators of land use change in fragmented landscapes from the Lachua Eco-region, Alta Verapaz, Guatemala
Spyra, M. Ecosystem services deficit areas in urban cross-boundary landscape context: Insights into environmental governance	Schulz, J. Identifying suitable multi-functional Forest Landscape Restoration areas in Central Chile providing an efficient nexus between habitat connectivity, carbon sequestration and erosion prevention	Gobbi, J. Paying for ecosystem services to improve forest conservation in Northern Argentina
Reyes-Paecke, S. Challenges for riversides management across administrative borders: The Cautin River reclamation in Temuco and Padre Las Casas municipalities (Chile, South America)	Diaz-Maroto, I. Socio-economic and practical factors for the adaptation of natural hard-wood forests of temperate areas in a context of global change	Torano Caicoya, A. GreenFutureForest: Landscape-scale forestry projections for biodiversity conservation
Sulkarnaeva, L. The current state of knowledge of urban ecosystem services in Russia	Goginashvili, N. Study of the structure of populations of Ostrya carpinifolia Scop. in Colchic forests of Adjara region in Georgia, South Caucasus (Poster)	Locher Krause, K. Reconnecting landscapes: how corridors areas impact ecosystem services supply and its beneficiaries in Southern Chile
Lafortezza, R. Assessing the benefits of green spaces in urban areas by fusing remote sensing and social data	Wang, W. Forests Resource Use and Landscape Formation Based on the Succession of Washi Paper Industry in Gokayama Heritage Village (Poster)	Jerabkova, L. Using Co\$ting Nature to forecast forest ecosystem services in the UK and other European countries (Poster)

13:30 -
14:30

Lunch break

14:30 -
16:30

Hannes J. König, Christine Fürst Human Wildlife Conflicts in cultural landscapes: who pays the bill?		Pinar Pamukcu, Ola Eriksson, Carsten Lorz Biodiversity, Ecosystem Services and Natural Capital from multiple land uses	
Von Seckendorff-Platz 1, SR 1.27		Von Seckendorff-Platz 1, SR 1.29	
König, H.	Human-Wildlife-Conflicts in Agricultural Landscapes: an integrated assessment approach	Wei, W.	Coupling role of terracing and reforestation in blue vs. green water conversion and erosion control
Bastidas Urrutia, A., M.	Impact of oil palm cultivation on deforestation rate over the last three decades in the southwest of Colombia	Badu, M.	Persistent forest use practices affect soil hydraulic conductivity of various types of community forests in Nepal's mid-hills
Hemminger, K.	Cranes in agricultural landscapes: a review of scientific literature addressing human-wildlife interactions	Lorz, C.	Non-wood-products - Ecosystem Services of Managed Forests
Spyra, M.	Peri-urban landscapes as the arena of human - wildlife interactions: environmental governance recommendations	Iverson, L.	Potential impacts of increasing drought and temperature on trees of the eastern United States
Wenz, E.	Reconciling people and predators? A review of current research related to wolf management in Europe	Pamukcu-Albers, P.	Impacts of Landscape Pattern on Water Flow Regulation Service of Forest Ecosystems
Reinke, H.	Wild boar (<i>Sus scrofa</i> L.) population monitoring methods and management practices: a review	Adekunle, V., A., J.	Anthropogenic activities in tropical rainforest ecosystem, Southwest, Nigeria: Effects on biodiversity conservation, physiognomy, Ecosystem services and rural livelihood
Fürst, C.	Human Wildlife Interactions - how to model future conflict hot-spots (working title)	Dietze, V.	Soil ecosystem services in agriculture farming systems. A case study from Saxony, Germany

16:45 -
17:15

Coffee Break

17:15 -
18:45

João Azevedo Applications of the ecosystem services concept in forest decision making: Landscape Forestry revisited		Pinar Pamukcu, Ola Eriksson, Carsten Lorz Biodiversity, Ecosystem Services and Natural Capital from multiple land uses	
Von Seckendorff-Platz 1, SR 1.30		Von Seckendorff-Platz 1, SR 1.02	
Bozkurt, S., G.	A Biotope Mapping Study conducted in Gürün (Sivas) County and its potential to contribute to Conservation of Biodiversity	Thamsakon, S.	Adopting Ecosystem service to inform alternative rehabilitation of limestone quarries in Thailand
Sugimura, K.	Forest management options to sustain forestry, tourism and rare species conservation in the Amami Oshima Island, Japan	Altamirano, A.	Differentiated forest loss in global biodiversity hotspots
Tiemann, A.	Challenges of aligning forest function mapping and the ecosystem services concept in Germany	Ramírez, W.	Restoration Opportunities Assessment Methodology- ROAM, an opportunity for the postconflict conservation and restoration in Colombia. Prioritizing remaining areas in Antioquia for a sustainable use of the land
Azevedo, J.	Solving multi-objective problems for multi-functional management in maritime pine forest landscapes	Stepniewska, M.	The impact of public investment on ecosystem services provided by blue-green infrastructure: The case of Szachty in Poznań, Poland
Perez-Rodriguez, F.	Multi-objective forest landscape management based on expert opinion in Northeastern Portugal	Esquivel, J.	Spatio temporal evaluation of the link between functional diversity and the provision of hydrological regulation ecosystem service (Poster)
Iverson, L.	Restoring oak-hickory forests and their ecosystem services via targeted silviculture through landscape modeling		

Tuesday, the 26th September

Hörsaalzentrum (Lecturing Center, Theodor-Lieser Str. 9), G.Vollhard-HS

09:00 - **Plenary Keynote** - Örjan Bodin
09:30 People, species and habitats: social-ecological network approaches to study human - nature interactions

09:30 - **Plenary Keynote** - Shona Myers
10:00 Ecology and Ecosystem Services – the nexus, some conclusions and an outlook

Parallel sessions

10:15 - 11:15	Martin Schultze Modelling Social-ecological Systems Towards a Sustainable Management of Ecosystem Services: Frameworks, Approaches & Models	Chiara Cortinovis, Giovanni Sanesi Nature based solutions for urban green planning	Sandra Luque, Sylvie Durrieu Remote Sensing contribution towards the understanding of ecosystem functioning and ecosystem accounting. Part I
	Von Seckendorff-Platz 1, SR 1.02	Von Seckendorff-Platz 1, SR 1.03	Von Seckendorff-Platz 1, SR 1.27
	Merekalova, K. Landscapes general resilience and potentials: an assessment approach based on landscape components analysis	Cortinovis, C. Ecosystem services in urban planning: state, challenges, and ways forward, with a focus on urban regulating services	Baibar, A. Monitoring forest productivity by means of remote sensing, dendrochronology and eddy covariance measurements
	Inkoom, J. N. Utilising landscape metrics and analytical hierarchy process to assess ecosystem services in West Africa	Wang, J. Enhancing Green Infra-structure Concept Through its Multifunctionality as Nature-based Solutions	Dufлот, R. Predicting ecosystem services in agricultural woodlands from airborne hyperspectral images
	Rozas-Vasquez, D. Participatory Identification and prioritization of ecosystem services for regional planning in Chile	Haase, D. Back to nature! Or not? Urban dwellers and their forest in Berlin	Guo, A. A network-based approach to estimate habitat structural connectivity using airborne LiDAR remote sensing
	Montoya-Tangarife, C. Ecosystem services, peri-urbanization and protected natural areas in an urban region in Chile	Lemoine, R. Six decades of sprawling in a neotropical city: A case study of Xalapa, Veracruz, México	Bazezew, M., N. Integrating Airborne LiDAR and Terrestrial Laser Scanner derived forest parameters for accurate estimation of above-ground biomass/ carbon in Ayer Hitam tropical forest reserve, Malaysia

11:15 - 11:45 Coffee break

11:45 - 13:15	Martin Schultze Modelling Social-ecological Systems Towards a Sustainable Management of Ecosystem Services: Frameworks, Approaches & Models	Chiara Cortinovis / Giovanni Sanesi Nature based solutions for urban green planning
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	Lenfers, U., A. From individuals to landscapes – large-scale modelling with a generic tree model blueprint	Inostroza, L. How healthy makes us the urban green? Spatial assessment of illness related frequency and green areas at neighborhood scale in Bochum and Essen, Germany
	Schultze, M. A Review of Social-Ecological System Frame-works to Support Decision-Making in Managing Ecosystem Services	Cortinovis, C. Assessing the recreation potential of green infra-structures in Trento (Italy): a city-scale application of the ESTIMAP model
	Matsuura, T. Changes in the gathering pattern of edible wild plants/mushrooms after the Fukushima Dai-ichi Nuclear Power Plant accident (Poster)	La Rosa, D. A planning framework to address the preferences from different social groups for accessibility to urban greenspaces
	Numbisi, F., N. Understanding spatial synergies in tree integration within cocoa agroforestry communities: a case in the forest transitional landscape in Central Cameroon (Poster)	van Vliet, J. Alternative urbanization trajectories in Europe and their landscape ecological consequences
	Marinskikh, D. Ecosystem Services and Landscape Ecology – congruent concepts or contradiction?	Merekalova, K. Urban geosystems morpho-logical pattern as a basement for landscape functions assessment

13:15 -
14:30

Lunch Break

14:30 -
16:30

Marcin Spyra, Christine Fürst, Janina Kleeman, Ibone Ametzaga, Daniele LaRosa Ecosystem services concept in participatory planning processes through new technologies		Marc Deconchat, Emilie Andrieu, Lalisa Duguma, Peter Minang The nexus – interfaces between land-uses and ecosystem services	
Von Seckendorff-Platz 1, SR 1.16		Von Seckendorff-Platz 1, SR 1.30	
Spyra, M.	Ecosystem services - a new Esperanto to facilitate participatory planning processes?	Deconchat, M.	Forests for agriculture: new perspectives in European landscapes
Ametzaga, I.	Ecosystem Services Assessment of the Basque Country contribution to the Basque Regional Planning Guideline	Betancur Corredor, B.	Lessons from farmers performing agroforestry for restoration of gold mine spoils in Colombia
Picchi, P.	Ecosystem services for participatory planning and design of sustainable energy landscapes: a case study from Zealand, The Netherlands	Grimaldi, J.	Can intercropped trees mitigate heat and drought effects on grapevines? A study of microclimate patterns in agroforestry vineyards, Southern France
Koo, H.	Impact assessment of land use changes and land use strategies on the provision of ecosystem services in sub-Saharan Africa	Amartuvshin, A.	Raw cashmere price supply function, goat number and its impact on grazing
Zacharias, S.	Achieving conservation through utilisation - Participatory development of multifunctional green spaces in Osnabrueck, Germany	Cuenca, P.	How do Protected Land-scapes Associated with High Biodiversity and Population Levels Change?
Moderated discussion concerning to the online guidance tool. The tool aiming to assist in the implementation of ecosystem services (ES) concept in participatory planning. The tool will help new-comers in the application of ES concept in planning, to detect most suitable (similar) case studies to experience training by examples.		Soliev, I.	What is special about benefit sharing in REDD+?
		Dufлот, R.	Understanding the complex relationships between landscape structure and various ecosystem services of agricultural woodlands

Wednesday, the 27th September (Mid-Term Exkursion)

- 08:30 start at the conference centre, Halle (Saale)
a bus trip to the south of Saxony-Anhalt, to the nature park Saale-Unstrut-Triasland
- 10:00 hiking in the nature reserve "Tote Täler" (death valleys)
on beautiful paths through the nature, where orchids blossom in May and June
- 13:00 lunch in the Zeddenbachmühle (mill of the Zeddenbach)
a meal in a working technical historical monument, fresh flour is available in the shop
- 14:30 journey to Freyburg, a side trip into the old town, views of Neuenburg Castle
a short glance on the rich historical heritage of the Jahn-, wine- and champagne-town
- 15:00 hiking to the Max-Klinger Weinberg Vineyard
Walking past the most beautiful vineyards of the Saale-Unstrut-Valley
- 16:00 concluding the day in the Vineyard Cafe at the Max-Klinger Weinberg Vineyard
Sitting on the panorama terrace near the dwelling of the sculptor of Leipzig, died 1920
- 17:00 return with a side trip to the "Steinerne Bilderbuch" (stone picture book)
12 large reliefs with biblical scenes, winegrowing and hunting, carved in the 18th c. in rock
- 18:00 returning to Halle (Saale)

Thursday the 28th September

Parallel sessions							
10:00 - 11:00	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center; background-color: #2c4e64; color: white;"> Louis Iverson / Dmitriy Marinskikh Forests and Landscapes - social-ecological systems, climate and global change impacts </td> <td style="width: 50%; text-align: center; background-color: #2c4e64; color: white;"> Sandra Luque, Sylvie Durrieu Remote Sensing contribution towards the understanding of ecosystem functioning and ecosystem accounting. Part II </td> </tr> <tr> <td style="text-align: center; background-color: #d9e1f2;">Von Seckendorff-Platz 1, SR 1.02</td> <td style="text-align: center; background-color: #d9e1f2;">Von Seckendorff-Platz 1, SR 1.27</td> </tr> <tr> <td> Sandlerskiy, R. Climate-regulating services of landscapes in the southwest part of East European plain in Russia De Zoysa, M. Urbanization and climate change: transition for and transformation of urban forestry in Sri Lanka Sanders, T. Saving the future forests – a global early warning system for forest decline via citizen science Kireyeu, V. Vulnerability hotspots associated with malfunctioning institutions of forest governance: exploring pattern, configuration, and path dependence </td> <td> Fuhr, M. Assessing forest structure by LiDAR for biodiversity conservation: three case studies Thierion, V. French land cover map based on Sentinel-2 time series images to model species richness of hoverflies Surkov, N. Soil and vegetation water content monitoring using Landsat-8 and DEM data: a case study from Eastern Crimea Vogt, P. Classifying and mapping forest fragmentation using a multi-scale analysis scheme </td> </tr> </table>	Louis Iverson / Dmitriy Marinskikh Forests and Landscapes - social-ecological systems, climate and global change impacts	Sandra Luque, Sylvie Durrieu Remote Sensing contribution towards the understanding of ecosystem functioning and ecosystem accounting. Part II	Von Seckendorff-Platz 1, SR 1.02	Von Seckendorff-Platz 1, SR 1.27	Sandlerskiy, R. Climate-regulating services of landscapes in the southwest part of East European plain in Russia De Zoysa, M. Urbanization and climate change: transition for and transformation of urban forestry in Sri Lanka Sanders, T. Saving the future forests – a global early warning system for forest decline via citizen science Kireyeu, V. Vulnerability hotspots associated with malfunctioning institutions of forest governance: exploring pattern, configuration, and path dependence	Fuhr, M. Assessing forest structure by LiDAR for biodiversity conservation: three case studies Thierion, V. French land cover map based on Sentinel-2 time series images to model species richness of hoverflies Surkov, N. Soil and vegetation water content monitoring using Landsat-8 and DEM data: a case study from Eastern Crimea Vogt, P. Classifying and mapping forest fragmentation using a multi-scale analysis scheme
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14:00 - 15:00 Round Table Discussion and Concluding Session							
Hörsaalzentrum (Lecturing Center, Theodor-Lieser Str. 9), Julius Kühn HS							
15:00 - 16:00 IUFRO LE WG Meeting - outlook for 2018							
16:00 - 16:30 Coffee Break							
Lecturing Center, Theodor-Lieser Str. 9, room 1.03							
16:30 - 17:30 ELI meeting							
Von Seckendorff-Platz 1, SR 1.16							
17:45 - 18:30 Side meetings: 1. IALE WG meeting "Urban and peri-urban governance"							
18:30 on Town Dinner or town excursion - on demand							