



LANDSCAPE EUROPE Newsletter – July 2017

Dear Landscape Europe Network readers,

Here is a new issue of the Landscape Europe Newsletter with new information from the field of landscape ecology.

*In case, you would like to support us with new information for our next issue, please do so. We will be glad to **pass all relevant information** to the Landscape Europe community via our web page and through the LE-Newsletter.*

Wishing you interesting reading and looking forward to receive your comments and inputs for the next issue of the LE-News.

Wishing you beautiful summer.

With kindest regards

Jana Borovská and the ILE SAS team

Network Coordination Office



www.pixabay.com



CALL FOR PAPERS

Special Issue on

"Impacts of climate change on the mountain cryosphere and associated responses" will be published in the journal *Regional Environmental Change (REC)* (<https://link.springer.com/journal/volumesAndIssues/10113>) focusing on the impacts of climate change on the high-mountain cryosphere and downstream regions as well as response to these impacts.

Aim of the issue

is to seek for contributions from the mountain research community in providing the Intergovernmental Panel on Climate Change (IPCC) Special Report on Oceans and Cryosphere in a Changing Climate (SROCC) assessment process with state-of-the-art knowledge and evidence for impacts and adaptation in mountain regions. For this reason the REC strongly encourage the mountain research community to make their research known and accessible for this assessment process via this special issue.

Deadline for extended abstracts is: 1 August 2017.

Instructions

The extended abstract should include a tentative manuscript title, an author list with contact information, rationale of the paper in the context of the SROCC Chapter 2 "High Mountains Areas", key sub-areas to be covered, key disciplinary/inter-disciplinary/trans-disciplinary domains and/or literature to be reviewed and assessed, and provisional key conclusions. The **extended abstract should not exceed 1 A4-sized page and is to be submitted to the guest editors via email at REC-Special-Issue@giub.unibe.ch by 1 August 2017 (midnight CET). A response on selected manuscripts will be communicated by 31 August 2017, with instructions for next steps.**

Deadlines

- Due date for extended abstracts (paper proposals) 1 August 2017
- Response on selected paper proposals 31 August 2017
- Final manuscripts due 31 December 2017
- Comments back to authors 31 March 2018
- Final, revised papers due 31 August 2018
- Publication (continuous online publishing) October 2018

Examples of potential paper topics particularly welcomed by the co-editors, in light of some of the key foci listed for Chapter 2 of SROCC, include:

- Effects of a changing mountain cryosphere on natural hazards and management options for protecting lives, livelihoods, infrastructure, and ecosystems.
- Impacts from changes in the mountain environment, including low latitudes (e.g. Himalayas, Andes, Africa) on habitability, community livelihoods and culture.
- Risks for societies that depend on mountain cryosphere for water resources (e.g. human consumption, ecosystems and agriculture), including cascading risks, and potential response strategies (e.g. national and international water resource management and technologies).
- Impacts of variability and trends in water supply on hydropower production and implications for energy policy and water governance.
- Assessment methodologies, including indigenous and community knowledge, risk, including cascading risks, and applications of detection and attribution, and treatment of vulnerabilities and marginalized areas and people.
- Solutions, including policy options and governance, and linkages to relevant institutional and policy contexts (e.g., UNFCCC, Paris Agreement and SDGs, Sendai Framework).

EKLIPSE CALL FOR REQUEST

CALL FOR REQUESTS No.2/2017, EKLIPSE – JULY 2017

Deadline for applications: 2nd October, 2017

Announcement of the selected request: Week starting 13th November, 2017

EKLIPSE is developing a European Mechanism to answer requests from policy makers and other societal actors on issues related to biodiversity and ecosystem services.

Policy and other societal actors are invited to identify topics or evidence needs relating to biodiversity and ecosystem services and of EU policy relevance, requiring in-depth analysis and a consolidated view from science and other knowledge holders. We particularly encourage the building of consortia representing policy, research, NGOs or individual applications from policy or other societal actors.

For details visit: http://www.eklipse-mechanism.eu/open_calls.

For any questions, please contact secretariat@eklipse-mechanism.eu

EKLIPSE invites contributions from individual experts via calls for experts.

More information on the processes and the **EKLIPSE project funded by the EU in H2020** is available at www.eklipse-mechanism.eu

CRITERIA FOR SELECTION OF LARGE SCALE WILDERNESS AREAS...

German Federal Agency for Nature conservation publishes [criteria for the selection of wilderness areas](#).

Link:

http://www.bfn.de/fileadmin/BfN/landschaftsundbiotopschutz/Dokumente/wildernes_areas_NBS_Germany.pdf



Federal Ministry for the
Environment, Nature Conservation
and Nuclear Safety

The Federal Government's National Strategy on Biological Diversity

(http://www.bfn.de/fileadmin/BfN/landschaftsundbiotopschutz/Dokumente/NBS_english.pdf) includes various wilderness-related targets. For example, nature is to be left to develop undisturbed according to its own laws in at least two percent of German territory by 2020. This target is primarily to be attained with the aid of large wilderness areas. These are also to be integrated in the international ecological network.

Based on a proposal by EUROPARC Germany and after numerous discussions with GOs and NGOs, criteria for the selection of 'large-scale wilderness areas for the purpose of attaining the two-percent target set in the National Strategy on Biological Diversity' have been drawn up by the Federal Agency for Nature Conservation in collaboration with the relevant directorate within the Federal Environment Ministry and coordinated with the Länder (Federal states) nature conservation agencies.

Information from:

Dr. Uwe Riecken, Department on Habitat Protection and Landscape Ecology, German Federal Agency for Nature Conservation (BfN), Bonn, Germany, E-Mail: uwe.riecken@bfn.de

CITIES OF THE FUTURE 2017

The EU-funded project "Turkey In Horizon 2020" and the Scientific and Technological Research Council of Turkey (TUBITAK) have the honour to invite you to the

"CITIES OF THE FUTURE 2017"

INTERNATIONAL BROKERAGE EVENT

STEIGENBERGER WILTCHER'S , BRUSSELS, BELGIUM

26-27 OCTOBER 2017



TURKEY IN HORIZON 2020
ALTUN/HORIZ/TR2012/0740.14-2/SER/005



The event will target the following Horizon 2020 calls:

- “Smart, Sustainable and Resilient Cities” and “Energy Efficient Buildings”
- “Circular Economy (SPIRE, Raw Materials and Water)
- “Mobility for Growth,” “Automated Road Transport” and “The European Green Vehicles Initiative”
- “Smart Energy Systems and Consumers”

It will bring together up to 400 participants from Europe and Turkey, coming from both research and industrial communities, and municipalities in the domains addressed. This will give you the unique opportunity to connect not only with Turkish and European participants but also with highly qualified research-performing SMEs. Hence, this event will be an excellent platform to expand your network and create new partnerships for the upcoming calls in Horizon 2020. Join this event, present your project ideas and discuss them with potential partners in face-to-face meetings.

Travel funds

There are also some funds available to cover travel and accommodation expenses for participants from Europe (MS and AC) and Turkey, who want to present their proposals ideas in one of the workshops! The earlier you register and provide your idea, the better will be your chances for this travel fund.

Register on the website <https://cof2017.b2match.io>. for the detailed arrangements.

For more information please contact Ms. Nezahat Yilmaz, at n.yilmaz@idi.ie

EVENTS 2017



**NATURE-BASED SOLUTIONS: FROM
INNOVATION TO COMMON-USE
TALLINN, ESTONIA
24 - 26 OCTOBER 2017**

As part of the Presidency of the Estonian Republic of the Council of the European Union, a flagship conference will be organized by the Ministry of the Environment of Estonia and the University of Tallinn. The conference will be held in Tallinn from 24 to 26 October 2017. Attached you will find some info about our presidency conference on nature-based solutions (NBS) topic.

The conference will host leading scientists, policymakers and entrepreneurs from around the world who will share their experience on how nature-based innovation and eco-innovative technologies can be implemented in many areas of life.

The main contact for our NBS conference is: Ivo Krustok (ivo.krustok@envir.ee) – Estonian Ministry of the Environment

The main contact from (co-organiser) University of Tallinn (project manager and person who wrote the project application) is: Galina Kapanen (galina.kapanen@tlu.ee)

Link: <http://www.tlu.ee/en/NBS/>



BUSINESS OPPORTUNITIES IN THE CIRCULAR ECONOMY

19TH SEPTEMBER 2017

DOGA IN OSLO, NORWAY

The conference and matchmaking **event is free of charge.**

The brokerage event addresses collaboration in the following fields:

- Maintaining the value of products, materials and resources for as long as possible
- Minimising the generation of waste
- Replacing non-renewable resources with biomass
- Protecting oceans and land from waste and litter by remediating existing concentrates, mitigating new pollution and developing biodegradable bio plastics.
- R&D, new business models and value chains

The main target group is companies with a specific research and innovation focus seeking international partners for future H2020, Eurostars or EEA granted projects.

More information about the event on our websites:

<https://www.b2match.eu/h2020circulareconomy>

<http://www.innovasjon Norge.no/no/Kontorer-i-Norge/oslo-akershus-ostfold/arrangementer/horizon-2020-business-opportunities-in-the-circular-economy/>

This brokerage event is co-organised with the support of NCPs CaRE, the network of National Contact Points for the Societal Challenge 5: Climate Action, Environment, Resource Efficiency and Raw Materials. More information on our website <http://www.ncps-care.eu>



**RETHINKING THE URBAN ENVIRONMENT:
THE EU TRANSITION TOWARDS SMART CITIES
THON HOTEL BRUSSELS CITY CENTRE, BRUSSELS
28 SEPTEMBER 2017**

Key speakers:

Tim Paridaens - Director in Technology Strategy & Emerging Solutions, Deloitte

Frederic Vallier - Secretary General, Council of European Municipalities and Regions

Delegates will:

- Discuss the latest developments in the EU policy framework for smart cities
- Analyse existing smart-city projects and share best practice
- Learn about cutting-edge technologies for sustainability in the city
- Develop understanding on which financial sources best suit each project
- Learn how to facilitate investments and enhance cooperation among stakeholders
- Gain insight on big-data solutions and ICT-based applications in the urban environment
- Broaden their network and build constructive partnerships to implement effective smart-city solutions
- Assess how to pre-empt and collaboratively address emerging risks

Early registration discount:

a 20% early registration discount off the standard delegate rates (subject to type of organisation and terms and conditions) for bookings received **by the 11th August 2017.**

In the meantime, to ensure your organisation is represented, please book online or complete and return the registration form at your earliest convenience in order to secure your delegate place(s).

Event link: <http://www.publicpolicyexchange.co.uk/events/HI28-PPE2?ss=em&tg=1a>

INTERNATIONAL LONG TERM ECOLOGICAL RESEARCH NETWORK & LTER-FRANCE (ZONES ATELIERS NETWORK & CRITICAL ZONE OBSERVATORIES) JOINT CONFERENCE FOLLOWED BY THE ILTER COORDINATING COMMITTEE MEETING

2 – 4 OCTOBER 2017

NANTES, FRANCE

The LTER-France - Zones Ateliers Network & Critical Zone Observatories will organize the 25th ILTER annual meeting. It will be combined with the Zone Atelier biennial Conference and it will focus on the further achievement of the Long Term Socio-ecological Research.

The purpose of the joint conference is to bring together scientists, engineers from environmental sciences and social sciences, programme managers and policy makers to exchange knowledge, to share experiences and research results, to discuss the most recent developments and applications on environment as well as prospective researches.

Each oral session will include a keynote lecture and oral presentations. Two poster sessions have been scheduled.

Important Dates

Paper submission deadline: July 21st, 2017

Notification of acceptance: early August 2017

Registration deadline: August 28th, 2017



COP5 - FIFTH MEETING OF THE CONFERENCE OF THE PARTIES TO THE CARPATHIAN CONVENTION

10-11 OCTOBER 2017

LILLAFÜRED, HUNGARY

The Fifth Meeting of the Conference of the Parties to the Carpathian Convention (COP5) will convene high level representatives from the

seven Parties to the Carpathian Convention together with many stakeholders from the region, as well as from the European and international levels.

This event is relevant for shaping the way towards further strengthening sustainable development of the Carpathian region while ensuring the protection of biological, landscape and cultural diversity.

As a special highlight, the COP5 is expected to adopt the new Protocol on Sustainable Agriculture and Rural Development to the Carpathian Convention. Moreover, the Carpathian Convention's action on climate change will be enhanced by considering adoption of the new Article 12bis "Climate Change". As part of the Ministerial segment of the meeting (12 October), a high-level panel discussion on the future of the Carpathian region will take place.

The COP5 also serves as the Meeting of the Parties to the Protocol on Conservation and Sustainable Use of Biological and Landscape Diversity, the Protocol on Sustainable Forest Management and the Protocol on Sustainable Tourism.

Moreover, in parallel to the COP5, **THE V4 ENVIRONMENT MINISTER'S MEETING (IN V4+4 FORMAT) WILL BE HELD ON 11 OCTOBER 2017 IN MISKOLC-DIÓSGYŐR**. The V4 Ministers and other participants of the meeting are expected to attend the Ministerial segment of the COP5.

Link: http://www.carpathianconvention.org/tl_files/carpathiancon/Downloads/03%20Meetings%20and%20Events/COP/2017_COP5_Lillafuered/programme.html#head

RELATED EVENTS 2017



9TH ESP WORLD CONFERENCE ON ECOSYSTEM SERVICES

SHENZHEN, CHINA

11-15 DECEMBER 2017

Call for Abstracts

The call for abstracts is now open. You can submit your abstract on the conference website.

The overarching theme this year will be **"Ecosystem Services for Eco-civilisation: restoring connections between people and landscapes through Nature Based Solutions"**.

Deadline: **19 August 2017**

For information on the conference: www.espconference.org

For information on ESP: www.es-partnership.org

EVENTS 2018

LANDSCAPE 2018: FRONTIERS OF AGRICULTURAL LANDSCAPE RESEARCH

LEIBNIZ CENTRE FOR AGRICULTURAL LANDSCAPE RESEARCH (ZALF)

12–16 MARCH 2018

BERLIN AND MÜNCHENBERG, GERMANY

Landscape 2018
Frontiers of agricultural
landscape research



12–16 March 2018
Berlin and Müncheberg, Germany

Rationale and Aims

Agricultural landscapes are shaped by human activities and are subject to permanent change through the interplay of natural processes, land use and societal developments. Knowledge about the underlying processes of landscape dynamics at all relevant spatial and temporal scales is the prerequisite for sustainable landscape management.

The aim of the conference is to present recent advances in landscape research to enhance the development of sustainable agricultural land use and landscape strategies. The particular objective is to bring together key findings from relevant disciplinary and interdisciplinary approaches as well as from basic and application-oriented research.

The conference focuses on recent scientific work related to:

- The functioning of landscapes, with a focus on element cycles and microbiomes including approaches to scale up from individual processes to the landscape scale;
- Sustainable land use practices and appropriate governance systems, which secure the provision of food and fibre as well as other ecosystem services and biodiversity;
- Advances in science toward the development of an integrated landscape theory.

Conference Chairs: F. Ewert (ZALF), Mark Rounsevell (IMK-IFU, KIT, Garmisch, GER)

Conference Host: K. Helming (ZALF)

Plenary Keynote Speaker

- Yiqi Luo (University of Oklahoma; USA)
- Lael Parrott (University of British Columbia, Canada)

- Sandrine Petit (INRA, France)

Important Dates and Deadlines

Registration is now open!

Abstract submission is now open!

Deadline for abstract submission: 20 September 2017

- Abstract acceptance: 15 Nov 2017
- Online payment opens on: 15 Nov 2017
- Early Bird registration ends on: 15 Dec 2017
- Regular registration ends on: 31 Jan 2018

Contact:

Prof. Dr. Klaus Müller

Chair of ZALF Board

Leibniz Centre for Agricultural Landscape Research (ZALF)

Eberswalder Straße 84

15374 Müncheberg

T +49 (0)33432 82-207

F +49 (0)33432 82-308

Conference secretariat: landscape2018@zalf.de



URBAN GROWTH 2018

1ST INTERNATIONAL CONFERENCE ON URBAN GROWTH AND THE CIRCULAR ECONOMY

8 - 10 MAY, 2018

ALICANTE, SPAIN

Urban Growth 2018 is organised by the Wessex Institute, UK and the University of Alicante, Spain. It is sponsored by WIT Transactions on the Built Environment and the International Journal of Sustainable Development and Planning.

The continuing and rapid growth of the cities and their regions of influence has led to the need to find new solutions which allows for promoting their sustainable development.

CONFERENCE TOPICS

- Infrastructure and eco-architecture
- Green urban areas
- Landscape and planning
- City heritage and its regeneration

- Quality of life
- Urban transport
- Communications
- Energy systems
- Water reuse
- Air contamination
- Water pollution
- Waste management
- Noise pollutin
- Waste water systems
- Risk analysis
- Recreation in the city
- Coastal cities
- Socio-economic issues
- Law and regulation
- Production of goods and services
- Consumption issues
- Recycling
- Urban agriculture
- Urban mining
- New design practices
- Smart technologies
- Mobility in the city
- Safety aspects
- Smart habitats
- Systems resilience
- Governance
- Community participation

How to Participate

Papers are invited on the topics outlined and others falling within the scope of the meeting. Abstracts of no more than 300 words should be submitted as soon as possible. Delegates may also attend without submitting a paper.

Submit your abstract online or by e-mailing the Conference Secretariat below.

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REGISTRATION for the conference is available online now.

Link:http://www.wessex.ac.uk/conferences/2018/urban-growth-2018?utm_source=wit&utm_medium=email&utm_campaign=ug18rem1&utm_content=1543858
