



LANDSCAPE EUROPE Newsletter – November 2016

Dear Landscape Europe Network readers,

Here is a new issue of the Landscape Europe Newsletter full of information about upcoming events and conferences in 2017.

Please, do not hesitate to write us and share your knowledge, tips, information about projects, interesting articles, new publications, events, PhD courses, free positions and so on with the whole Landscape Europe community.

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



With kindest regards
Jana Borovská and the ILE SAS team
Network Coordination Office



GREEN GROWTH

29.11.2016

Green Growth: Promoting Solutions Towards Better Sustainability and Competitiveness

Date: Tuesday 29th November 2016

Time: 10:00am – 4:30pm

Venue: Thon Hotel Brussels City Centre



Public Policy Exchange invites you to a symposium on 'Green Growth: Promoting Solutions Towards Better Sustainability and Competitiveness'. The symposium will be held in Brussels on 29 November 2016. Among the **speakers** will be key speakers Jean Lambert, Chris Hopkins, Jeanne Dietrich, Dirk Fincke and Martin Siecker.

For more details on the symposium and registration, please visit the website: [http://www.publicpolicyexchange.co.uk/events/GK29-PPE2?ct=t\(Nature Society NEWSLETTER 2 2016\)&mc_cid=945aeda99d&mc_eid=ba323fa6e](http://www.publicpolicyexchange.co.uk/events/GK29-PPE2?ct=t(Nature+Society+NEWSLETTER+2+2016)&mc_cid=945aeda99d&mc_eid=ba323fa6e)

EUROSITE'S TWINNING WORKSHOP

30.11.-1.12.2016

Join Eurosite's Twinning Workshop to help design twinning as a tool for sharing good practice in Natura 2000 site management.

Eurosite and its member organisation Natuurmonumenten are organising a workshop on twinning, as part of the Natura 2000 Biogeographical Process. Twinning is a structured collaboration between people from two natural sites allowing synergies, joint working and learning for the benefit of Europe's nature. Natura 2000 site managers and the European Commission see an important role for twinning to improve site management practices, however a structure behind the concept is required.

During this twinning workshop you and the other participants will design the (new) Natura 2000 Twinning Framework, taking forward the experiences from Eurosite and other existing twinning programs. This Framework will capture the outcomes and lessons learned from cooperation between Natura 2000 sites and also make them accessible to the wider site management community. By contributing to this workshop, you can make sure that the Natura 2000 Twinning Framework addresses your needs.

Register for the workshop at www.eurosite.org/events/eurosite-twinning-workshop/

Where: Rotterdam area, The Netherlands

When: 30 November and 1 December 2016



EVENTS 2017



THE 6TH LE:NOTRE LANDSCAPE FORUM

INCLUSIVE LANDSCAPES

16 - 20 MAY 2017

FREISING-WEIHENSTEPHAN, GERMANY

hosted by

The Department of Landscape Architecture of Hochschule Weihenstephan Triesdorf and

The Chair for Strategic Planning and Management of Technische Universität München

http://ln-institute.org/public/lni/news_show_details.php?news_id=647

LE:NOTRE STUDENT COMPETITION

ALL INCLUSIVE - UPGRADING THE LANDSCAPE OF MUNICH NORTH

The LE:NOTRE Institute is glad to announce its third international student competition. The competition is organised in close relation to the Landscape Forum 2017 and will work with the same territorial context.

The task is to develop an inclusive landscape development concept for a transect stretching over 25 km from Dachau to Munich Airport. Students will work at various scales, ideally in interdisciplinary teams. The entire transect will be represented by a conceptual plan at scale 1:25 000. The concept will be complemented by a translation of the overall vision to a site. One out of four proposed detailing areas can be selected with working scales from 1:5000 – 1:500. The full call and accompanying materials are under development.

It is already possible to register online for the competition.

Timeline and key dates:

- August, 2016: Registration starts
- October 1, 2016: Official start of the working period
- October 24 -30, 2016: recommended for individual site visits
- October 28, 2016 at 13 pm feedback colloquium in Freising
- November 21, 2016: Online Q&A session
- February 26, 2017: Submission deadline
- March 2017: Jury decision
- May 19, 2017: Award ceremony during the landscape forum

Link: <http://forum.ln-institute.org/student-competition-llf-2017/>

6TH INTERNATIONAL SYMPOSIUM FOR RESEARCH IN PROTECTED AREAS

2 – 4 NOVEMBER 2017

SALZBURG, RAKÚSKO

<http://www.nationalparksaustria.at/de/pages/6th-international-symposium-for-research-in-protected-areas-2017-d-95.aspx>



Six of Austria's most ecologically valuable regions have been designated as national parks. They reflect the great diversity of this Central European country: high mountains, forests, water and riparian marshes, and steppes. Austria is part of two biogeographic regions: the alpine and the continental, and most of the Austrian national parks are part of two important regional networks for protected areas: ALPARC and DanubePARKS. In close cooperation with these regional networks, and supported by scientific institutions, we are looking for entries across the entire geographic region from the Western Alps to the Danube Delta.

2-stage Call

In order to identify current issues of relevance for both research and protected areas, the organizers of the Symposium invite all interested individuals, institutions, protected areas, networks and initiatives **to propose topics and contributions to this event** in two stages: First, we are asking you now to propose session topics. Second, in early 2017 you will be

invited to submit presentations for the definitive themed sessions. The conference programme will be finalized by the end of June 2017.

Call for Themed Sessions

First, please **suggest topics for themed sessions**. A themed session can be organized as a series of presentations, as a workshop or as a chaired discussion and will last 1.5 hours (or 2x1.5 hours). Please enter your suggestions for themed sessions **no later than 31 October 2016 using the online-form**. This online proposal form contains large text boxes for your contributions.

Online proposal form: <http://www.nationalparksaustria.at/de/pages/proposal-form-96.aspx>

All proposals to be written in English. Following a review, the organizers will decide on definitive themed sessions by 12 December 2016.

We welcome research topics from all disciplines and basic or applied research relevant for protected areas. **We are looking especially for proposals of:**

- sessions with a clear link to highly significant topics for protected areas and/or management practices
- session themes addressing current research or innovative approaches
- sessions that promise contributions from different countries (i.e. not park- or country-specific)
- sessions focusing on current research approaches to wilderness and wilderness areas in Europe, on one or more aspects like natural processes, global change, threats, visitors, education or governance



“Mapping and assessment
of ecosystem services - science in action”
International Scientific Conference on ecosystem services
Sofia, Bulgaria, 6-7 February 2017



Programme BG03 “Biodiversity and ecosystems” Methodological assistance for ecosystems assessment and biophysical valuation - MetEcosMap

INTERNATIONAL SCIENTIFIC CONFERENCE: MAPPING AND ASSESSMENT OF ECOSYSTEMS AND THEIR SERVICES – SCIENCE IN ACTION

6.-7.FEBRUARY 2017

SOFIA, BULGARIA

The conference (www.metecosmap-sofia.org) aims to bring together researchers from different countries to discuss the scientific aspects of mapping and assessment of ecosystems and their services. It will be focused on the methods for mapping of ecosystem services, the challenges and problems of their implementation in the national assessments related to MAES. The program includes plenary sessions with keynotes and workshops on the main conference topics:

- Mapping of ecosystems

- Assessment of ecosystem's condition
- Mapping and assessment of ecosystem services
 - Biophysical perspectives
 - Socio-cultural perspectives

Mapping of ecosystems.

The assessment of ecosystems and their services needs spatially explicit data representing the landscape heterogeneity of different areas. This topic aims to address the ecosystem typologies used at European and national scales, the variety of spatial datasets and methods used for delineation of ecosystems and correspondence between the approaches applied in different countries.

Assessment of ecosystem's condition.

The assessment of ecosystem's condition requires information about drivers (land use, management), pressure (land-take, pollution, climate change) and their impact on the structure and function of the ecosystems. The main objective of this topic is to discuss about appropriate indicators for ecosystem condition, quantification of these indicators and spatial representation of the indicators data.

Mapping and assessment of ecosystem services – biophysical perspective.

Ecosystem services need to be mapped in their integrity based on the capacity to ecosystems to provide multiple services. Biophysical methods for mapping ecosystem services are used to quantify ecosystems' capacity to deliver ecosystem services and the amount of this capacity to ensure human benefits. In this topic, the objective is to discuss the variety of methods for quantification of indicator for ecosystem services, the challenges and problems in their spatial representation as well as their application in national assessments.

Mapping and assessment of ecosystem services – socio-cultural perspective.

Socio-cultural methods are related to analyzes of human preference, uncover of individual and collective values and perceptions towards ecosystem services in non-monetary units. This topic addresses the problems and challenges in the application of socio-cultural methods for mapping and assessment purposes and their potential to derive indicators for ecosystem services supply, flow and demand.

Important dates

Registration – 20.11.2016

Abstract Submission Deadline – 20.11.2016

Abstracts Acceptance Notification – 01.12.2016

Abstract book for the Conference will be prepared

Full text submission for selected papers – after the Conference – March, 2017

A special issue in One Ecosystem journal (<http://oneecosystem.pensoft.net/>) will be organized for participants who submit full papers.

IUFRO 2017
NATURE&SOCIETY LAUNCHES
19 – 22 SEPTEMBER 2017
FREIBURG, GERMANY
<http://iufro2017.com/>



CALL FOR ABSTRACTS - deadline 30 November 2016

The 125th Anniversary Congress is a unique opportunity to CELEBRATE past achievements, HIGHLIGHT IUFRO's vital role in providing a sound basis for political decisions at all levels, STRENGTHEN collaboration with our stakeholders, and BUILD BRIDGES to other sectors such as water, agriculture and energy.

This Congress aims to provide a platform for the **exchange of scientific knowledge** across the full range of forest and forest-related topics and scientific disciplines. A wide selection of **technical sessions** will highlight innovative research and interdisciplinary research approaches of relevance to forests, and focus on the **transfer of scientific knowledge** on critical global forest-related challenges **to national and international political agendas**.

A series of **Science in Dialogue** sessions is planned. These sessions are guided by a set of essential questions that serve as a framework for the congress scientific program:

- How can the role of forests for people's livelihoods and quality of life be improved, and what contribution could forest restoration make?
- How can forests play a greater role in carbon sequestering and simultaneously become more resilient to climatic changes?
- What role can forests play in the emerging bio-economy, and how can their true value be recognized?
- How can biodiversity loss and biological invasions be effectively addressed?
- How do trees, soil and water interact in forest ecosystems, and what role can forests play in enhancing the provision of freshwater?

To provide a framework for the dialogue sessions (listed below), the overarching theme – **Challenges of sustainable development**: implications for forests and forest science – has been defined and will be discussed in various settings and from different perspectives.

- **Science Meets Policy – Statements/Presentations**
With high-level speakers from international policy organizations
- **Science Meets Policy – Panel Discussion**
With high-level speakers from international policy organizations and ministers of states
- **Science Meets Science – Panel Discussion**

With top-ranking scientists from forest-related and other disciplines (agriculture, social sciences)

- **Science Meets Stakeholders – Panel Discussion**
With representatives of major stakeholder organizations
- **Science Meets Business – Networking Event**
With senior representatives of forest-related enterprises focusing on forest education and qualifications needed by the industry

Congress Resolution

The essential outcomes of the discussions and presentations shall be synthesized in a Congress Resolution. The Resolution shall specifically underline the importance of strengthening the science-policy interface in order to ensure that future governance can increasingly balance and prioritize stakeholder needs and create acceptable and cross-sectorial decisions on the basis of sound science.

Important Dates

16 September 2016 - now open Call for Abstracts

30 November 2016 - Deadline Call for Abstracts

March 2017 - Start Registration

1 June 2017 - Deadline Early Registration

19 - 22 September 2017 - 125th Anniversary Congress 2017

ENERGY, CLIMATE CHANGE AND COMPLEXITY SCIENCE CONFERENCE, 2017

19 – 22 MARCH, 2017

SEVILLE, SPAIN



We are all familiar with the **relationship between energy and climate change**, but few academics and policy makers are also aware of the contribution that **complexity science** can make to the topic. The conference will therefore explore the relationship between all three to provide some richer insights both on the research being done and the policy it informs.

Since the topic is very broad, we will focus on impact and we will ask our speakers to address the following question, based on their own work: ***“What will it (society, cities, environment, way of living, etc.) look like in 100 years? What decisions would you, as a scientist or policy maker, make now knowing that they would impact the 4th generation and beyond?”***

Apart from the intellectual stimulation provided by the conference; participants will be able to explore its rich culture, with three UNESCO World Heritage Sites: The Alcázar, the

Cathedral, and the Archivo General de Indias (General Archive of the Indies); as well as wonderful museums, art galleries, flamenco dancing and delicious food ☺.

Registration and abstract submission

Talk Consideration Deadline: 7th January 2017

Poster Submission Deadline: 7th February 2017

! Please register before submitting your abstract. You do not need to pay any fees in order to Register for the conference.

Link:

<http://www.zingconferences.com/conferences/energy-climate-change-complexity-science-conference-2017/>

18TH INTERNATIONAL CARPATHIAN CONTROL CONFERENCE - ICC'2017

28 - 31 MAY 2017

SINAIA, ROMANIA



The conference topics include (but are not limited to):

- Measurement, sensors, monitoring and diagnostic systems.
- Identification, modeling, simulation of processes and systems.
- Theory and application of control systems.
- Automation, mechatronics, robotics.
- Intelligent embedded systems, instrumentation and Internet of things (IoT).
- Information systems (SCADA/HMI, GIS, MES) and their Internet support.
- Engineering application of informatics.
- Quality control systems (TQM), production management and industrial logistics.
- Engineering education in control and computer systems.
- Artificial Intelligence and Multimedia Applications.
- Software Tools and Methods.
- Signal Processing and Communication Systems.

Important deadlines:

November 30, 2016 - Registration and abstract submission.

January 15, 2017 - Full papers submission for review.

February 20, 2017 - Notification of acceptance/rejection (after review process).

Link: <http://ace.ucv.ro/iccc2017/index.php>

BEFORE THE FLOOD

Before the Flood, presented by **National Geographic**, features Leonardo DiCaprio on a journey as a United Nations Messenger of Peace, traveling to five continents and the Arctic to witness climate change firsthand. He goes on expeditions with scientists uncovering the reality of climate change and meets with political leaders fighting against inaction. He also discovers a calculated disinformation campaign orchestrated by powerful special interests working to confuse the public about the urgency of the growing climate crisis. With unprecedented access to thought leaders around the world, DiCaprio searches for hope in a rising tide of catastrophic news.



From **Academy Award®-winning filmmaker Fisher Stevens** and **Academy Award®-winning actor, environmental activist and U.N. Messenger of Peace Leonardo DiCaprio**, Before the Flood presents a riveting account of the dramatic changes now occurring around the world due to climate change, as well as the actions we as individuals and as a society can take to prevent the disruption of life on our planet. Beyond the steps we can take as individuals, the film urges viewers to push their elected officials in supporting the use of alternative energy sources such as solar and wind power. “We need everyone to demand bold action from their political leaders and to elect representatives who have their best interests at heart, not the interests of corporations to perpetuate a cycle of greed and destruction,” says DiCaprio. “This documentary shows how interconnected the fate of all humanity is — but also the power we all possess as individuals to build a better future for our planet.”

Links:

Film: <https://www.beforetheflood.com/>

Leonardo DiCaprio & Barack Obama & climate scientist Katharine Hayhoe from Texas Tech University talk Climate Change At SXSL: <https://www.youtube.com/watch?v=SxHKsaG6Guc>
