Unión Internacional Internationaler de Organizaciones de Verband Forstlicher Investigación Forestal Forschungsanstalten

IUFRO World Congress Underlines Importance of Quality Research Across the Full Range of Forest-related Sciences

From 5-11 October 2014, the 24th IUFRO World Congress "Sustaining Forests, Sustaining People: the Role of Research", brought together more than 3,500 participants from more than 100 countries in Salt Lake City, Utah, USA. The Congress offered an extraordinary opportunity for scientists and practitioners to present and discuss their latest findings and current activities in forest research. (IUFRO World Congress website)

Special thanks for the excellent organization of this successful event are due to the Congress host, the US Forest Service, and particularly to the wonderful teams of both the Congress Organizing Committee (COC) and the Congress Scientific Committee (CSC).

In his closing remarks, Rich Guldin, Chair of the COC, stated, "This Congress was truly unique bringing together so many different aspects of the world of forestry in a dynamic and successful collaboration with the Society of American Foresters and the Canadian Institute of Forestry." For his long-standing and exceptional services to IUFRO, Rich Guldin received IUFRO's Distinguished Service Award (DSA).



Photo: Outgoing IUFRO President Niels Elers Koch (right) presents the DSA to Rich Guldin (Photo by Eric Schramm)

John Parrotta, IUFRO's new Vice-President and Chair of the CSC, underlined the importance of the Congress, "Forests and trees play a critical role in the sustainable development of human societies worldwide. The 24th IUFRO World Congress took place one year before a new United Nation's post-2015 development agenda will be launched and the Sustainable Development Goals come into effect." The more than 1,200 oral presentations and nearly as many poster presentations in five plenary, 19 sub-plenary, and over 170 technical and poster **sessions** during the Congress week have certainly contributed substantially to providing a solid base of scientific knowledge that is crucial to achieving these goals.



International Union of Forest Research Organizations

Photo from the in-Congress tour to Big Cottonwood Canyon in the Wasatch Range near Salt Lake City (Photo by Carlos Milan)

Tree Planting Ceremony

On Sunday, October 5, a tree planting ceremony was held to commemorate the 24th IUFRO World Congress. In keeping with IUFRO tradition, four trees were planted as a gift to the host city during the ceremony: Cedar of Lebanon, Pinyon pine, American chestnut, and European beech. Niels Elers Koch, IUFRO President, was on hand to present the trees to Salt Lake City. Robert Bonnie, USDA Under-Secretary for Natural Resources and the Environment, and U.S. Forest Service Chief, Thomas Tidwell, also offered remarks on the importance of forest research and the international exchange of knowledge.

Pre-Congress Training

A Pre-Congress Training Session was held at the Snowbird Resort in Utah from September 29 to October 2. A total of 69 participants traveled from 30 countries to attend the five-day session sponsored by IUFRO's Special Programme for Development of Capacities (SPDC). "In a friendly and positive atmosphere, this training enhanced the competence of participants in research methods and communications - where science interacts with society at large," said Michael Kleine, IUFRO Deputy Director and Coordinator of IUFRO-SPDC (bloq1 / bloq2 / interview).

See all the highlights from the opening and closing ceremonies to keynote speeches, award ceremonies and press interviews and read all Congress blog posts: SUSTAINING FORESTS, SUSTAINING PEOPLE: http://blog.iufro2014.org/



Program Book / Daily Congress Newsletters Abstracts Book / Students Incubator Abstracts **<u>Videos:</u>** plenary sessions / panel discussion / exclusive interviews with scientists / ceremonies...





John Parrotta, CSC Chair, presenting the Salt Lake City Declaration - <u>link to clo</u>sing ceremony (Photo by Eric Schramm)

Incoming IUFRO President Mike Wingfield (left), US-FS Chief Tom Tidwell and US-FS R&D Deputy Chief Jim Reaves (right): Tree planting with local kids (Photo Carlos Milan)

Participants of pre-Congress training course (Photo by Ramin Khorchidi)

SUSTAINING FORESTS, SUSTAINING PEOPLE: THE ROLE OF RESEARCH THE SALT LAKE CITY DECLARATION

Forests and trees play a critical role in supporting the livelihoods and quality of life of people worldwide, providing income opportunities, sustaining agricultural productivity, food security and nutrition, providing adequate supplies of clean water, affordable and sustainable sources of renewable energy and forest-based products. Forests and trees also hold the key to our future well-being, improving the environmental quality of growing urban centers, contributing to the mitigation of, and adaptation to, climate change, and the conservation of our planet's biodiversity upon which our survival will ultimately depend.

The 24th World Congress of the International Union of Forest Research Organizations (IUFRO) "Sustaining Forests, Sustaining People: The Role of Research" brought together 2,500 scientists from more than 100 countries, and 1,200 professional foresters from North America. It provided a unique forum for presentation and discussion of current and future global research needs in forest science. The Congress explored the role of science in crafting practical measures to enhance the resilience of forests and their capacity to provide the environmental, economic, social, cultural, spiritual and health benefits that sustain rural and urban societies worldwide.

Based on this World Congress, IUFRO commits itself to expand and intensify its efforts to develop and promote integrated solutions to the interrelated economic, social and environmental challenges we must face together. These efforts will also inform the discussions that will take place next year at the XIV World Forestry Congress 2015 and other important gatherings, including the United Nations Forum on Forests, which will promote ongoing efforts towards achieving a coherent and integrated development agenda beyond 2015.

Pursuing these goals will require effective collaboration among people across landscapes, sectors and disciplines. During the next five years, IUFRO is committed to building on the strengths of its current global network. In particular, IUFRO will expand its interdisciplinary research and partnerships with scientists in related fields, and broaden its dialogue with, and service to, other organizations, communities, land managers and policy-makers.

The need for international cooperation in forest research and the dissemination of research findings has never been greater. As the global network for forest science, IUFRO shall do its utmost to meet this need.

Translations into French, German and Spanish are available at: http://www.iufro.org/news/article/2014/10/11/the-salt-lake-city-declaration/



President's Discussion (Photo by Ramin Khorchidi)

Students at Congress Welcome Reception.

<u>Link to interview with IFSA President May</u>

<u>Anne Then</u>, second from the right

(Photo by Olivia Sánchez)

Exposition Hall (Photo by Sherri Eng)



Honours and Awards at the Congress

Honorary Membership (link to closing ceremony video) Don Koo Lee, Republic of Korea

Distinguished Service Award

Richard W Guldin, USA (link to closing ceremony video) Peter Herbst, Austria Santiago Barros Asenjo, Chile

Congress Host Country Scientific Award

(link to opening ceremony video)
Stephen Hubbell, USA
Harold E. Burkhart, USA (link to interview)
Chadwick Dearing Oliver, USA

Scientific Achievement Award (link to blog)

(link to opening ceremony video)
Sally Aitken, Canada (link to interview)
Jürgen Bauhus, Germany
Benjamin Cashore, USA/Canada
Richard Hamelin, Canada
Christopher Eric Harwood, Australia
Shibu Jose, USA
Robert A. Kozak, Canada
Aino Annikki Mäkelä Carter, Finland

Jolanda Roux, South Africa (link to interview)

Giuseppe Scarascia Mugnozza, Italy

Outstanding Doctoral Research Award (link to blog)

Jan R. Bannister Hepp, Germany/Chile Susana Barreiro, Portugal ShuaiFei Chen, China César Pérez Cruzado, Spain Puneet Dwivedi, India Zhun Mao, China Sandra Rodríguez Piñeros, Colombia (link to interview) Eli Sagor, USA Huei Shing Sik, Malaysia



Student Award for Excellence in Forest Science (link to blog)

Julius B. Adewopo, Nigeria/USA (link to interview)
Tolulope Daramola, Nigeria
Md. Mohitul Hossain, Bangladesh
Sharif Ahmed Mukul, Bangladesh
Mika Yoshida, Japan
Ivana Zivojinovic, Serbia

Best Poster Award

Emma Soraya, Australia Chai Ting Lee, Malaysia Lilli Kaarakka, Finland Nyein Chan, Japan Min-Jay Chung, China-Taipei Emmanuel Danquah, Ghana Tsutomu Kanasashi, Japan Althea A. Archmiller, USA Olivia Sánchez, Canada

CPF Wangari Maathai Award (link to award ceremony) Marta Isabel *Pati* Ruiz Corzo (link to interview)

Major International Council Decisions

During this World Congress, the International Council met twice and discussed and decided on a number of matters of major significance for IUFRO. The IC elected the new President, Vice-President and other voting members of the **IUFRO Board for 2014-2019** (link to the new Board)

IUFRO President - Mike Wingfield, South Africa (<u>link to interview</u>)
IUFRO Vice-President - Björn Hanell, Sweden
IUFRO Vice-President - John Parrotta, United States (<u>link to interview</u>)

Following a very competitive bidding process and detailed evaluation by the Board, the IC also voted on the host of the next **IUFRO World Congress in 2019**, which will be held in the beautiful city of Curitiba, Brazil. (interview).

The IC also had a thorough discussion of the new **IUFRO Strategy 2015-2019** which will pave the way for the many networking activities leading up to the Congress in Curitiba. The new Strategy was jointly approved by the outgoing and incoming members of the Board.



The IUFRO World Congress 2019 will be held in Curitiba, Brazil. Signing of the agreement (from left to right): Alexander Buck, IUFRO Executive Director; Yeda Oliveira, EMBRAPA, Brazil; Niels Elers Koch, outgoing IUFRO President; Mike Wingfield, incoming IUFRO President; Joberto Veloso de Freitas; Ministry of Environment, Brazilian Forest Service (Photo by Ramin Khorchidi)



Publications

IUFRO Research Letters

The <u>themes</u> of the IUFRO World Congress encompass IUFRO's scientific priorities for the benefit of forests and people worldwide. Information on these and other highly relevant topics has been excellently synthesized by IUFRO's Task Forces (2010-2014) and presen-



ted at the Congress in a new publication series entitled "Research Letters", available both as hardcopy and online: http://www.iufro.org/publications/iufro-research-letters/

Forests for <u>People</u>; Forest <u>Bioenergy</u>; <u>Biodiversity</u> and <u>Ecosystem Services</u>; Forests and <u>Climate Change</u>; Forest and <u>Water Interactions</u>; <u>Resources</u> for the Future; Forests and <u>Human Health</u>; <u>International Forest Governance</u>; <u>Education</u> in Forest Science

A History of IUFRO Congresses and Russia: in 2 volumes

By Victor K. Teplyakov and Valentin S. Shalaev. – Moscow, MSFU Publishing House, 2014. – Vol. I. – 468 pp., illustrations; Vol II. – 338 pp., illustrations.



ISBN: 978-5-8135-0616-4 (Vol I); ISBN: 978-5-8135-0617-8 (Vol II).

(The book is in Russian; options of having it translated into English are currently being explored.)

This monograph is a history of the establishment, major developments and Congresses of IUFRO, and the participation of Russian forest scientists, researchers, managers and specialists in the IUFRO activities. Interesting facts and previously unpublished documents and photographs are presented.

Forests under Pressure -Local Responses to Global Issues

Katila, P., Galloway, G., de Jong, W., Pacheco, P., Mery, G. (eds.). 2014. IUFRO World Series Volume 32. Vienna. 561p. ISBN 978-3-902762-30-6

The new book presented by IUFRO's Special Project World Forests, Society and Environment (<u>IUFRO-WFSE</u>) during the IUFRO World Congress



builds on 27 case studies from different parts of the world and focuses on conditions that foster or hinder progress towards SFM and forest-related development. Download here:

http://www.iufro.org/science/special/wfse/

Green Space Makes for Better Students

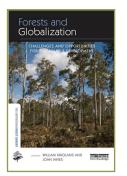
http://conservationmagazine.org/2014/10/green-space-makes-for-better-students/

Just being near nature is enough to bump up kids' grades - though we'll need more data to back this up, says Dave Levitan in this online article in *Conservation This Week*.

Forests and Globalization: Challenges and Opportunities for Sustainable Development

Awards for IUFRO Congress Blog Competition

At the IUFRO World Congress, two courtesy copies of this book edited by William Nikolakis and John Innes, a USD 145.00 value, were kindly provided by the Taylor and Francis Group as awards for the runners-up in the



IUFRO blog competition. (http://www.routledge.com/ books/details/9781138787391/)

The first prize of USD 500 went to Deepak Dhyani of the Society for Conserving Planet and Life, India, with his blog post - <u>Sustaining forests and people by conserving lesser known underutilised wild edibles</u>. The winners of the book were Manish Kumar, SHIATS Allahabad (<u>blog</u>) and Pranjal Dubey, HNBG (A Central) University, both India (<u>blog</u>).

Forest Landscapes and Global Change. Challenges for Research and Management

Azevedo, João C., Perera, Ajith H., Pinto, M. Alice (Eds.). 2014, XIII, 262 p. 43 illus., 13 illus. in color. ISBN 978-1-4939-0953-7. Details at http://www.springer.com/life+sciences/ecology/book/978-1-4939-0952-0

This book was based on the IUFRO Landscape Ecology Work Group International Conference that took place in Bragança, Portugal, in September 2010. It is an exploration of the state of knowledge of global changes in forested landscapes, with an emphasis on their causes and effects, and the challenges faced by researchers and land managers who must cope with these changes.

Proceedings

International Workshop on <u>Women in Agroforestry</u> 28-29 November 2013, Kathmandu, Nepal, IUFRO <u>1.04.00</u>

Green Public Health - Benefits of Woodlands on Human Health and Well-being

Renate Cervinka, Jan Höltge, Laura Pirgie, Markus Schwab, Jennifer Sudkamp, Daniela Haluza, Arne Arnberger, Renate Eder, Martin Ebenberger

Download Final Report/German:

http://bfw.ac.at/greencarewald

Download Abridged Report/English:

http://bfw.ac.at/greencareforest

ISBN 978-3-902762-32-0

Youth Guide to Biodiversity & Youth Guide to Forests

Youth and United Nations Global Alliance (YUNGA) Learning and action series

Publication coordinated by: Food and Agriculture Organization of the United Nations (FAO) and Convention of Biological Diversity (CBD)

http://www.fao.org/docrep/017/i3157e/i3157e00.htm http://www.fao.org/3/a-i3856e/index.html

Gender and Inclusion Toolbox

A "Gender and Inclusion Toolbox: Participatory Research in Climate Change and Agriculture" was launched on 15 October during a live-streamed event, held at the World Agroforestry Center (ICRAF) in Nairobi, Kenya.

http://intranet.worldagroforestry.org/ccafs/index.php

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In the Bog – the Ecology, Landscape, Archaeology and Heritage of Peatlands

Report by Ian Rotherham, Coordinator of IUFRO Working Party 9.03.01 Social and Economic History
Meeting website: http://www.ukeconet.org

The conference held on 3rd to 5th September, in Sheffield Showroom & Workstation, Sheffield UK, brought together speakers and poster presentations from a range of disciplines, backgrounds and countries to examine the fascinating ecologies, heritage, histories and functions of peat bogs across the world. Raising often neglected topics and aspects of peat resources, the meeting addressed key paradigms in peatland research from restoration for land-scape and ecosystem functions to the generally neglected histories and heritage in the bogs. Peat environments provide major ecosystem services but they also provide unique archives of human usage and of past climates.

The presentations covered a range of disciplines, and gave a global perspective to the ecology, landscape, archaeology and heritage of peatlands. From a description of tropical peatlands and the multiple threats they face from deforestation and agricultural plantations; climatic effects on temperate peatlands through lack of rainfall and the anthropogenic effects on these landscapes over millennia; to monitoring vegetation changes on peatland restoration schemes. This broad span of topics facilitated some interesting discussions and challenged thinking for both delegates and speakers alike. The inter-disciplinary nature of the conference brought together historians, ecologists, archaeologists, land-managers, peatland-restoration specialists and climate-change scientists. Many of whom agreed that they seldom talk to each other and know little of each other's work - this conference was seen by them as an 'eye-opener'.

The fragile nature of Peatland ecosystems across the world was highlighted continually. They are facing multiple indirect and direct threats which would not only destroy their individual integrity but could have far-reaching implications for global climatic environmental changes. They are



Discussion at the poster presentation session on 4th September. Credit Chris Percy

often under-valued and sometimes un-recognized and affected by Governmental economic and social policies that do not fully take into account their contribution to a range of ecosystem services.

Cross-disciplinary studies and research are key to furthering the understanding of these systems and bringing them to the notice of the general public as well as academics and practitioners.

Through this conference and the exchange of views and ideas there are already several potential new areas of support, workshops and collaborative projects being discussed. One of which is to hold an annual informal low-cost 'Peatlands' network meeting to exchange updates, ideas and research and to help coordinate activities and future directions. A fuller report of the key presentations and the abstract list can be found on the www.ukeconet. org website. Proceedings from the conference will be published later in the year. Some of the themes from this year's conference are being picked up and expanded for further presentations at next year's September conference in Sheffield, Wilder by Design II.

Sixth International Symposium on Physiological Processes in Roots of Woody Plants

Report by Barbara J. Hawkins, Deputy Coordinator of IUFRO Working Party <u>2.01.15 Whole Plant Physiology</u> Meeting website: http://woodyroot6.jsrr.jp/

Some 120 participants gathered at Nagoya University, Japan, on Sep 8-13, 2014, for the sixth symposium on physiological processes in roots of woody plants. The first symposium was held in Ithaca in 1995, with subsequent meetings in Nancy 1999, Perth 2003, Bangor 2007 and Victoria 2010. 37 oral presentations and about70 poster presentations covered the latest research on a diversity of topics in woody root physiology, development and turnover:

- a) Nutrient uptake and utilization by woody plants
- b) Water acquisition by woody plants
- c) Root interactions of individuals and species of plants

- d) Root development and turnover
- e) Belowground carbon allocation

Many presentations covered the importance of mycorrhizae to plant nutrient uptake and soil carbon pools. Emphasis was placed on the major influence of root morphology and mycorrhizal exploration type on function. Other work highlighted the long residence time (centuries to millennia) of carbon in soils of cool temperate and boreal ecosystems and the implications for carbon storage. The general conclusion was that much more research is required to understand root function, their interactions with soil microbes, bacterial and fungal, and their contribution to soil nutrient and carbon cycling.

The seventh symposium on physiological processes in roots of woody plants will be held in Tartu, Estonia in 2017. Special issues in several journals including articles arising from results presented at the symposium will be published.



Announcements

http://www.iufro.org/discover/noticeboard/



Show Off Your Forest Photography Contest

The protective role of forests, and how, in turn, we can protect them, is the central theme of the second edition of the FOREST EUROPE *Show Off Your Forest* photography contest. The 2014 edition looks at two categories:

Mobile: Photo taken with a mobile phone or tablet camera. Camera: Photo taken with a digital camera.

http://www.showoffyourforest.com/info

Positions

Assistant Cooperative Extension Specialist in Forest Health

The Department of Environmental Science, Policy, and Management at the University of California, Berkeley, USA, seeks an Assistant Cooperative Extension Specialist (Fiscal Year) in Forest Health. The expected start date is July 1, 2015. Apply before 1 December via:

https://aprecruit.berkeley.edu/apply/JPF00587

Please direct questions to: espm_recruit(at)berkeley.edu

Full Time Tenure Track Assistant Professorship - Soil and Water Conservation

The Department of Soil and Water Conservation, National Chung Hsing University, Taichung, China-Taipei, is seeking al candidate with a Ph.D. degree capabilities in research and teaching in relevant fields in English.

Deadline: 19 December 2014.

Organization: Department of Soil and Water Conservation,

National Chung Hsing University, China

http://www.iufro.org/download/file/16691/5545/nb-national-chung-hsing-university-professor doc/

Assistant/Associate Professor of Silviculture

The Department of Forest, Rangeland, and Fire Sciences at the University of Idaho invites applications for a faculty position in Silviculture at the rank of Assistant or Associate Professor.

Location: Moscow, ID, USA

Submit application by: open until filled

https://uidaho.peopleadmin.com/postings/6578

Graduate Student Opportunity in Entomology

Highly qualified potential graduate students are invited to join the Department of Biological Sciences at the University of Alberta, Edmonton, Alberta, Canada, in the lab of Dr. Maya Evenden.

Application deadline: not indicated.

http://www.iufro.org/download/file/16690/5545/nb-ual-berta-graduate-student-entomology_doc/

IUFRO Meetings

Search our online calendar for a full list of meetings! http://www.iufro.org/events/calendar/current/
Find non-IUFRO meetings on the IUFRO Noticeboard! http://www.iufro.org/discover/noticeboard/
Also search for forest-related events in GFIS at: http://www.qfis.net

7 Dec 2014, 16.00-17.30 Lima, Peru

IUFRO/CIFOR Discussion
Forum at the
Global Landscapes Forum
(GLF):

New findings on the dynamics between forests, land use and food security



be held in Lima on 6–7 December 2014 will explore the role of sustainable landscapes in a new climate and

nable landscapes in a new climate and development agenda. Specifically, the Forum will aim to inform the design of Sustainable Development Goals and the successor to the Kyoto Protocol.

The IUFRO/CIFOR discussion forum will present and debate emerging findings of a global scientific assessment of the relationship between forests and trees and food security and nutrition. Mandated by the Collaborative Partnership on Forests (CPF), a Global Forest Expert Panel (GFEP) is investigating the diverse roles of forests in contributing to food security, dietary diversity and nutrition. The aim is to prepare a report that can be used for relevant international policy processes and the discussions on the post-2015 development agenda.

21-23 Apr 2015

Forest Machine Technology Conference (FMTC)

Montreal, Canada IUFRO 3.00.00

Contact: Jean-Francois Gingras, jean-francois.gingras(at)

fpinnovations.ca

http://fmtc.fpinnovations.ca/

9-11 Apr 2015

International conference

Coppice Forests: Past, Present and Future

Brno, Czech Republic IUFRO 8.02.00

Contact: Tomas Vrska, tomas.vrska(at)vukoz.cz

19 May 2015

Mobilization of woody biomass for energy and industrial use Smart logistics for forest residues, pruning and dedicated plantations

Rome, Italy IUFRO 3.04.00

Contact: Raffaele Spinelli, spinelli(at)ivalsa.cnr.it

3-6 June 2015

First International Conference on Reforestation Challenges

Belgrade, Serbia

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IUFRO 1.01.03 IUFRO 2.00.00 IUFRO 3.02.00

Contact: Vladan Ivetic, vladan.ivetic(at)sfb.bg.ac.rs;

Anders Mattsson, amn(at)du.se

http://www.reforestationchallenges.org/

7-12 Jun 2015

Joint IUFRO 7.02.02 "Foliage, shoot and stem diseases of forest trees" and 7.03.04 "Diseases and insects in forest nurseries" Working Parties Meeting

Uppsala, Sweden IUFRO 7.02.02 IUFRO 7.03.04

Contact: Jan Stenlid, jan.stenlid(at)slu.se; Jonàs Oliva, jonas.oliva(at)slu.se; Audrius Menkis, audrius.menkis(at)

slu.se

12 Jun 2015

5.10.00 Research Group Meeting "Forest Products and Communities" at the 58th International Convention of the Society of Wood & Technology

Jackson Lake Lodge, Grand Teton National Park, Wyoming, United States

IUFRO 5.10.00

Contact: Eric N. Hansen,

eric.hansen2(at)oregonstate.edu

http://swst.org/meetings/AM15/index.html

25-27 Aug 2015

18th International Meeting on Frankia and Actinorhizal Plants - ACTINO 2015

Montpellier, France IUFRO 2.08.02

Contact: Claudine Franche, Claudine.Franche(at)ird.fr

http://www.actino2015.com/

1-4 Sep 2015

A Global Perspective on the Ecology and Management of Bark and Wood Boring Insects

Bariloche, Argentina IUFRO 7.03.05

Contact: iufrobariloche(at)gmail.com

https://sites.google.com/site/iufrobariloche2015/

9-11 Sep 2015

3-day Conference/Symposium: Wilder By Design?- Managing Landscape Change and Future Ecologies

Sheffield, United Kingdom

IUFRO 9.03.00 IUFRO 9.03.01

Contact: Christine Handley, info(at)hallamec.plus.com

17-22 Sep 2015 (new date!)

10th World Bamboo Congress – "Bamboo for a Greener Future"

Damyang, South Korea

IUFRO 5.00.00

IUFRO 5.11.05

Contact: Susanne Lucas, susannelucas(at)gmail.com;

Jinhe Fu, jfu(at)inbar.int

http://www.worldbamboocongress.org/

22-25 Sep 2015

19th International Nondestructive Testing and Evaluation of Wood Symposium

Rio de Janeiro, Brazil

IUFRO 5.02.00 IUFRO 5.02.01

Contact: Xiping Wang, xwang(at)fs.fed.us; Raquel Gon-

calves, raquel(at)agr.unicamp.br

http://abendieventos.org.br/wood_symposium/index.php

27 Sep-3 Oct 2015

1-day session on "Forest and Ecosystem Science Education", to be held during the 2nd International Festival of Science, Technology, Engineering and Mathematics (STEMfest)

Saskatoon, Canada IUFRO 5.00.00

Contact: Andrew Wong, ahhwong(at)frst.unimas.my

http://stemstates.org/stemfest-2015.html

Other Meetings

6-27 Feb 2015

The economics of climate change mitigation options in the forestry sector – International online conference

Online – Global

FAO (Forestry Department, Economics and Statistics

team)

Contact: Illias Animon, illias.animon(at)fao.org or Ruth

Mallett, ruth.mallett(at)fao.org

http://www.fao.org/forestry/cc-mitigation-economics/en/

1 May - 31 Oct 2015

Expo Milano 2015:

Feeding the Planet, Energy for Life

Milan, Italy

Non-commercial Universal Exposition

http://www.expo2015.org/en/learn-more

4-15 May 2015

11th Session of the United Nations Forum on Forests (UNFF11)

New York, United States

http://www.un.org/esa/forests/session-agenda.html

24-29 May 2015

17th IBFRA Conference: Towards a New Era of Forest Science in Boreal Region

Rovaniemi, Finland

Contact: IBFRA2015(at)metla.fi http://www.ibfra2015.org/

7-11 Sep 2015

XIV World Forestry Congress: Forests and People: Investing in a Sustainable Future

Durban, South Africa

Food and Agriculture Organization of the United Nations (FAO) http://www.fao.org/forestry/wfc/en/

Call for Abstracts open until 15 December 2014:

http://www.fao.org/forestry/wfc/87584/en/