THE ONLINE INFORMATION BULLETIN OF THE GLOBAL FOREST SCIENCE NETWORK

Forests are more than carbon - World Forestry Congress sent a message to Copenhagen climate summit including key findings of recent IUFRO-led study

In a strong statement to the Conference of the Parties (COP 15) of the United Nations Framework Convention on Climate Change (UNFCCC), delegates to the 13th World Forestry Congress (WFC) held in October in Argentina express their great concern about the impacts of climate change on forests and call for urgent action. COP 15 will be convened from 7 to 18 December 2009 in Copenhagen, Denmark.

The WFC underlines the key role of forests in and beyond the global climate change debate. It sees a pressing need to strengthen the capacity of forests to adapt to climate change and to promote mitigation efforts not only with a view to ensuring the contribution of forests to regulating the global carbon balance. Forests are more than carbon, they provide multiple ecosystem services such as water, food and commercial forest products to all of us, and they are warrantors of the livelihood and cultural identity of indigenous peoples and forest-dependent local communities. In this context, forest protection, restoration and the conservation of biodiversity should be of top priority worldwide.

The International Union of Forest Research Organizations (IUFRO) has a significant share in the WFC's message. At the WFC "Forum on Forests and Climate Change", Professor Risto Seppälä from the Finnish Forest Research Institute and Chair of the IUFRO-led Expert Panel on Adaptation of Forests to Climate Change of the Collaborative Partnership on Forests (CPF) presented the key results of the Panel's Global Assessment Report to an audience of over 2000.

Seppälä warned that rising temperatures will reduce adaptation possibilities and, as a result of climate change, forests may turn from carbon sinks to net emission sources of carbon in the coming decades. He explained that sustainable forest management is essential for reducing the vulnerability of forests to climate changeand pointed out that unmitigated climate change would, during the course of the current century, exceed the adaptive capacity of many forests even if adaptation measures are fully implemented. These findings of the study were eventually included in the WFC's message to the COP15.

In its statement the WFC also addresses the issue of reducing emissions from deforestation and forest degradation (REDD). At the WFC Panel on 'REDD Initiatives for Early Action' moderated by Peter Mayer, IUFRO Executive Director, delegates underscored the importance of reducing poverty as a major driving force behind deforestation. Actions of REDD plus recognizing the role of conservation, sustainable management of

forests and enhancement of carbon stocks in developing countries should definitely be included in the agreement on long-term cooperative action under the UNFCCC.

Useful links:

WFC Message to COP15 and Congress Declaration: http://www.fao.org/forestry/wfc/xiii/en/
CPF-Global Forest Expert Panels:
http://www.iufro.org/science/gfep/
COP 15: http://en.cop15.dk/

(IUFRO Press Release, 12 November 2009)



13 December 2009: Forest Day 3

Radisson SAS Falconer Hotel in Copenhagen, Denmark http://www.cifor.cgiar.org/Events/ForestDay3/ Introduction/

Will northern forests be able to stand the heat?

Boreal forests cover one third of the Earth's forested area and have been estimated to contain up to 30% of all carbon stored in terrestrial biomes. The region is expected to experience more warming than equatorial zones and its temperature-limited forests will therefore particularly suffer. But will they be able to stand the heat?

At a Learning Event jointly organized by IUFRO and the European Forest Institute on 13 December 2009 during Forest Day 3 in Copenhagen, Denmark, a panel of renowned scientists and stakeholders will discuss projected impacts of climate change on boreal and temperate forests, and how to reduce their vulnerability and increase their adaptive capacity.

Visit: http://www.iufro.org/news/article/2009/12/01/will-northern-forests-be-able-to-stand-the-heat/

Abstract submission deadline: 31 December 2009

XXIII IUFRO

World Congress

iufro 2010 SEOUL

23-28 August 2010, Seoul, Republic of Korea http://www.iufro2010.com/



Advanced Wood-Based Panels Technology for Professionals in South-East Asia

By Heiko Thoemen, University of Hamburg, Germany, and Marius C. Barbu, University of Transilvania (Brasov), Romania, Coordinator of <u>IUFRO Working Party 5.05.00</u>

In a globalized world where technology at the workplace is rapidly changing, continuous professional training is gaining in importance. The wood-working industry characterized by constant technological development and product innovation and the emergence of new markets is no exception here. Against this background, a training course organized by the International Wood Academy of Hamburg, Germany, and co-sponsored by IUFRO WP 5.05.00 took place at Walailak University near Nakhon Si Thammarat in Southern Thailand from October 5 to 10, 2009. At the course 35 participants from Thailand, Malaysia, Singapore, Laos and Vietnam gathered specific knowledge about the manufacturing process and the applications of wood-based panels. In view of the increasing economical relevance of particle- and fibrebased composites, the course focused especially on these materials.

Recently, South Asia has developed into a leading region concerning wood-based panel manufacturing with several MDF (medium density fibreboard) and particleboard plants equipped with high technology. The IWA, in cooperation with the Walailak University, worked out an English course schedule to specifically meet the demands of employees in the middle and higher positions of the wood-based composites industry in the region. Therefore employees of several local manufacturers as well as employees of internationally operating adhesive manufacturers participated in the five-day course. Additionally, seven scholarships were awarded by the organizer to scientists mainly from the region.

While maintaining a high academic standard, this training program also offered an opportunity for professionals from companies and research institutes in South-East Asia and neighbouring regions to get easy access to a comprehensive and up-to-date knowledge on woodbased panels since the continuous expansion of staff knowledge is essential for the industries, R&D organisations and universities to remain competitive in the market.

The overall conception of the course, originally developed for courses in Germany, was adapted to the local conditions and closely linked specific basic knowledge with the transfer of application-oriented competence. A special focus was put on the individual



Photo: Courtesy of Walailak University Measuring the thickness of a particleboard sample after soaking it 24 hours in water

processes, the adhesion technology as well as on the markets, standards, ecological aspects and costs. Laboratory training lessons where the participants manufactured laboratory panels, tested their properties and applied computer based simulation techniques of the manufacturing process, rounded off the course.

Title of the course:

International Training Course on Wood-Based Panels: Processes, Properties and Uses

Date and venue:

5th-10th October 2009

Walailak University, Nakhon Si Thammarat, Thailand

Meeting website:

http://wood.wu.ac.th/woodtraining/home.html

Number of participants:

37 participants and 12 speakers

Countries represented:

Participants: Thailand, Romania, Singapore, Malaysia, Vietnam and Laos

Speakers: Romania, Germany, Austria, Belgium and Thailand

Hosted/organized by:

Walailak University (Thailand); International Wood Academy, University of Hamburg (Germany); Faculty of Wood Industry, "Transilvania" University of Brasov (Romania)

Wood Sciences Conference in Russia

By Vladimir Nikitin, Head of International Division, Professor of Forest Transportation Dept., Moscow State Forestry University

For the first time an Annual Plenary Meeting and Conference of International Academy of Wood Sciences (IAWS) was organized in Russia with support of IUFRO and Regional Coordination Council on Wood Science (RCCWS) (June 2009). The conference started in Saint-Petersburg and continued in Moscow. The motto of the event was "Wood as a Renewed Source of Vital Values

for a Changing World". Presentations covered a wide range of issues: influence of conditions of growth and forest care activities on wood quality, dendrochronology, ecology, wood structure in nano, micro, meso and macro scales, wood chemistry, physical and mechanical properties of wood, wood defects and protection, standardization of forest products. wood technology, wood composite materials, wood usage in building, forest sector economy, bio-energetics, etc. The Academy Lecture "Wood as a Natural Smart Material" was delivered by IAWS Fellow, President of the RCCWS, Moscow State Forest University, Professor Boris Ugolev. The event had been co-sponsored by <u>IUFRO Division 5</u>.



IUFRO New Media Coming Through!

By Tarun Bathija, PR and Communications, IUFRO HQ

Since October you can comment our blog post and follow our tweets, and, thus, interact with us directly via these new media. What does this really mean, will you benefit from this, how does it work? Can you be a part of it, too?

In preparing several promotional activities leading up to the XXIII IUFRO World Congress and using various *social media*, we hope to generate more interest and raise awareness for IUFRO and the next Congress. Our main objective is to be able to relate better with you and our international audiences.



The IUFRO Blog http://theiufroblog.wordpress.com

The blog is an attractive communications tool that can be very effective for the collection of feedback and for understanding your perception on specific issues. IUFRO would like to get your comments about the blog entries (short articles) that are published.

We will communicate about; different events that took place, stories promoting the XXIII IUFRO World Congress, training workshops, the latest achievements relating to IUFRO, our staff, our members, our officeholders, and all the latest information about IUFRO.

Visit our blog and comment on different articles!



Follow IUFRO on Twitter

http://twitter.com/iufro

Twitter is a service to communicate and stay connected through the exchange of quick, frequent messages. We write short updates, called "tweets" of 140 characters or less. The concept is to connect with different people or institutions by following them and receiving their "tweets". If you would like to know when IUFRO "tweets", then you need to be a so-called IUFRO "follower" on twitter, by having your own twitter account.

Follow IUFRO on twitter, it's really easy!

Promoting the IUFRO World Congress 2010!

http://www.iufro.org/download/file/4520/104/iwc10-electronic-signature.doc/

Feel free to copy/paste the four lines below into your personal email address from the above website:

XXIII IUFRO World Congress

Forests for the Future:
Sustaining Society and the Environment
23-28 August 2010, Seoul, Republic of Korea
http://www.iufro2010.com

IUFRO Proceedings Archive!

http://www.iufro.org/publications/proceedings/

In our electronic Proceedings Archive, you will find IUFRO conference proceedings mostly in PDF, freely available for download. In some cases, there are links to scientific journals where individual articles can be downloaded. Or we offer a Book of Abstracts.

If you want to get the proceedings of your IUFRO conference or meeting into these pages, do not hesitate to **contact us at: office(at)iufro.org**. Of course, we are also happy to archive printed courtesy copies of your conference proceedings.

Featured IUFRO Member of the Month!

The IUFRO homepage has a new item called "Featured Member of the Month". This item will introduce our Member Organizations to our website visitors.

Do you want to be a "Featured Member"?

What we need is a description of your institution (approximately half a page) highlighting your recent research activities, together with a link to your institution's website and maybe a picture. Let us and our website visitors also know why membership in IUFRO is important for your institution!

Send your entries to our email address office(at)iufro.org!

Global Forest Information Service - GFIS

Release of GFIS Strategic Plan

http://www.gfis.net/gfis/pdf/GFIS WP16.pdf

This document provides conceptual information regarding GFIS operations and development. This Strategic Plan is based on extensive consultations and participatory decision-making among all partners involved in GFIS, particularly the members of the GFIS Steering Committee. The Strategic Plan is intended for use by the entire global forestry community; both information providers and information users.

GFIS Blog http://www.gfis.net/blog

Forest professionals around the world share their ideas and experience on matters such as forest information management. The blog also contains GFIS workshop material. You are welcome to comment or write posts.

GFIS in Twitter http://twitter.com/GFIS net

In Twitter you can keep up to date with what's going on in GFIS and forestry by following and commenting the GFIS_net tweets.

GFIS in Facebook

If you have joined in Facebook, you are also warmly welcome to join in a GFIS group.

See http://www.facebook.com/home.php?#/group.php?gid=177237995089&ref=mf

RSS Feeds

In spite of the social media RSS feeds remain the principa way of sharing information in GFIS. Through RSS feeds and GFIS gateway you can share your information to the globa forestry community efficiently and easily.

If you have any questions, feel free to contact us!
Write to: gfis_coordinator(at)iufro.org; visit: www.gfis.net



Publications

Plantation Forests and Biodiversity: Oxymoron or Opportunity?

Series: Topics in Biodiversity and Conservation, Vol. 9 Brockerhoff, E.G.; Jactel, H.; Parrotta, J.A.; Quine, C.P.; Sayer, J.; Hawksworth, D.L. (Eds.)

Reprinted from Biodiversity and Conservation, Volume 17, No. 5, 2008. ISBN: 978-90-481-2806-8

This book, which can be regarded as the product of 3
IUFRO meetings and collaboration between at least 3
IUFRO Divisions (1, 7 & 8) plus IUCN, WWF and others, brings together a selection of original research articles that address biodiversity and conservation in plantation forests.

http://springer.com/978-90-481-2806-8

Outcomes of Committee

Market State
Forecast to the http://springer.com/978-90-481-2806-8

Proceedings

Ghulijanyan, A.; Herbst, P.; Sargsyan, N. [eds.] 2008.**Legal Aspects of European Forest Sustainable Development.**Proceedings of the 9th International Symposium on Legal Aspects of European Sustainable Development. Forest Research Experimental Center, MoNP, Yerevan.

<u>IUFRO 6.13.00 Publications</u>

Science of Wood Technology: Structure-Properties-Utilization

By George Tsoumis

This book deals, in a comprehensive manner, with the anatomical, chemical, physical, and mechanical characteristics of wood, as well as with up-to-date technologies of industrial production. Identification keys are included for all the woods discussed.

Published by Kessel; Reprint of the 1991 edition (Van Nostrand Reinhold); ISBN: 978-3-941300-22-4; 494 pages http://www.verlagkessel.de

ICSU Brochure

ICSU recently developed a new brochure to promote its activities and help explain its role in international science.

Resource Centre of ICSU Website

leading to more effective societal responses to the associated with natural and human-induced environmental hazards. The International Program

Good Practice Guide on Sustainable Forest Management: Biodiversity and Livelihoods

Published by the Convention on Biological Diversity (CBD) and IUCN (International Union for Conservation of Nature) The guide includes references to and examples from relevant work by members of the Collaborative Partnership on Forests (CPF). Free hard copies: secretariat(at)cbd.int More information: http://www.cbd.int/forest/

Efficient Processing and Utilization of On-farm Tree Products Through Skill Improvement and Use of New Sawing Technologies

Report by George M Muthike, Kenya Forestry Research Institute (KEFRI), Deputy Coordinator of IUFRO 5.06.01 Utilization of Dry Area Timber. <u>IUFRO 5.06.01 Activities</u>

Reproduction sexuée des conifères et production de semences en vergers à graines

Gwenaël Philippe, Patrick Baldet, Bernard Héois, Christian Ginisty (publication available in French) <u>IUFRO 2.02.07 Publications</u>

Announcements

Shaping forest communication in the European Union: public perceptions of forests and forestry

The first EU 27 level survey on public perceptions on forests and forestry is already available via the DG AGRI website: http://ec.europa.eu/agriculture/fore/publi/index en.htm (Information provided by Tamas Szedlak, EU Commission, DG-Agri, tamas.szedlak(at)ec.europa.eu)

Outcomes of the UNECE's 67th Session of the Timber Committee

Market Statement UNECE Region Forest Products Markets Forecast to turn up in 2010 – Is this the start of a recovery? http://www.unece.org/press/pr2009/09tim_p06e.htm (also in French language)

CBD has Partnered with ECOLEX

The Secretariat of the Convention on Biological Diversity (CBD) has partnered with ECOLEX to provide readily accessible information on biodiversity-related laws and policies. Visit: https://www.cbd.int/ecolex/

ECOLEX is a web-based information service operated jointly by the Food and Agriculture Organization (FAO) of the United Nations, the International Union for the Conservation of Nature (IUCN) and the United Nations Environment Program (UNEP). ECOLEX is the most comprehensive global source of national and international environmental and natural resources law and policy.

New International Disaster Research Programme

The International Council for Science (ICSU) announced that China will host the office of the new international programme, Integrated Research on Disaster Risk (IRDR) that will undertake co-ordinated, interdisciplinary research leading to more effective societal responses to the risks associated with natural and human-induced environmental hazards. The International Programme Office for IRDR will be established in Beijing at the Headquarters of the Center for Earth Observation and Digital Earth (CEODE).

For more information, contact:

Howard Moore, howard.moore(at)icsu.org or visit IRDR: http://www.icsu.org/1 icsuinscience/ENVI Hazards 1.html

Planting Trees to Lock up Carbon

(from a press release by the UK Forestry Commission) In the United Kingdom, an independent panel of scientists recently published the first national assessment of the potential of the UK's forests to mitigate climate change, and of requirements to ensure they can successfully adapt to our new conditions. The assessment - believed to be the first national study of its type in the world – concluded that if an extra four per cent of the United Kingdom's land were planted with new woodland over the next 40 years, it could be locking up ten per cent of the nation's predicted greenhouse gas emissions by the 2050s. Further information on the Read report is available at http://www.forestry.gov.uk/climatechange



PhD Candidates Sought for International Forest Policy IUFRO Meetings

As part of an international joint doctoral programme of seven European Universities (http://www.fonaso.eu) the opportunity for a PhD in the research field of international NOTE: This is not a full list of IUFRO meetings! forest policy funded by the EU is offered.

Highly qualified PhD candidates are sought for the topic "The international forest regime as driver for sustainable national forest policies". Applicants should hold a degree in forestry with an emphasis on social sciences or a degree 28-29 December 2009 in political science and interest in forest-related national and international policy (e.g. forestry, climate or biodiversity policy). Candidates have to apply for the scholarship with a short proposal related to the above topic. Glaciers and their Potential Impact on Monsoon in the

IIASA Young Scientists Summer Program 1-27 August 2010

Summer Fellowship in Austria for graduate students in Natural and Social Sciences, Math, Policy and Engineering.

Funding is available to cover travel to IIASA and a modest 18-22 January 2010 living allowance. http://www.iiasa.ac.at/Admin/YSP/reg- info/more about the program.html

Applications deadline: 18 January 2010

IIASA is an international institution, supported by the US and 16 other governments, engaged in scientific research in the following fields: energy and technology; natural resources and environment, population and society. Visit: http://www.iiasa.ac.at/

UNESCO-Obiang Nguema Mbasogo International Prize for Research in the Life Sciences 2009

The Prize of USD 300 000, funded through the Obiang Nguema Mbasogo Foundation for the Preservation of Life, Equatorial Guinea, rewards projects and activities of an individual or group of individuals, scientific institutions, other entities or non-governmental organizations who have contributed through research in the life sciences to improving the quality of human life.

Nominations come from Governments, in consultation with the National Commissions, or from NGOs in operational relations with UNESCO. Self-nominations will not be considered. The nominations should reach UNESCO no later than: 30 December 2009.

Contact: Mr Maciej Nalecz Fax: +33 (0) 1 45 68 58 21

E-mail: lifesciencesprize(at)unesco.org http://portal.unesco.org/science/en/ev.php-

URL ID=7767&URL DO=DO TOPIC&URL SECTION=201.html

Contribute to ICSU Foresight Analysis

The ICSU foresight analysis will inform the development and implementation of ICSU's next strategic plan 2012–2017. ICSU seeks your personal opinion on the "key drivers" of the development of international science over the next 20 4-7 May 2010

years. Submit your ideas before 25 January 2010 via:

http://www.icsu.org/1 icsuinscience/

INIT FORESIGHT 3.php4

Search our online calendar for a full list of meetings. Find non-IUFRO meetings on the IUFRO Noticeboard. Also search for forest-related events at http://www.gfis.net

International Expert Workshop on the Emerging Issues in Climate Change:

State of Tropospheric Temperature, Pollution, Melting Himalayas-Tibetan Plateau

& A Special Session on the Impact of Warming on High Altitude Vegetation in the Himalayas

New Delhi, India

Sponsored by UNEP; co-sponsored by <u>IUFRO-SPDC</u> Contact: Atin Kumar Tyagi, atin.tyagi(at)igrec.in

11th International IUFRO Wood Drying Conference: Recent Advances in the field of Wood Drying

Skellefteå, Sweden

IUFRO 5.00.00, 5.04.00, 5.04.06

Contact: Lena Antti, lena.antti(at)ltu.se http://www.wdc2010.org/

22-26 March 2010

4th International Casuarina Meeting

Haikou, Hainan, China

IUFRO 2.08.02

Contact: Antoine Kalinganire, a.kalinganire(at)cgiar.org Zhong Chonglu, zcl(at)ritf.ac.cn

12-14 April 2010

International Conference on the Efforts in Response to Forest-Related Natural Disasters

Beijing, China IUFRO 8.00.00

Contact: Alex Mosseler, amosseler(at)nrcan.gc.ca; Maria Patek, maria.patek(at)lebensministerium.at http://www.gfsf2010.org/

20-22 April 2010

SmallWood 2010

Hot Springs, Arkansas, United States IUFRO 5.00.00

Contact: conferences(at)forestprod.org http://www.forestprod.org/smallwood2010/

3-6 May 2010

Fourth International Rusts of Forest Trees

Florence, Italy IUFRO 7.02.05

Contact: Salvatore Moricca, salvatore.moricca(at)unifi.it http://www.iufro.org/science/divisions/division-7/70000/ 70200/70205/activities/

Future of quality control for wood & wood products Edinburgh, United Kingdom

COST E53



IUFRO <u>5.00.00</u>

Contact: Dan Ridley-Ellis, d.ridleyellis(at)napier.ac.uk; John Moore, j.moore(at)napier.ac.uk

25-27 May 2010

SWC2010 International Conference: People, Forests and the Environment: Coexisting in Harmony

Casablanca, Morocco IUFRO <u>8.00.00</u>, <u>7.01.00</u>

Contact: Mohammed Ellatifi, mellatifi(at)yahoo.fr

http://www.swc2010.fr.fm; http://

www.sylvamonde.110mb.com/welcome.htm

31 May-2 Jun 2010

12th International Symposium on Legal Aspects of European Forest Sustainable Development

Nikosia, Cyprus IUFRO <u>6.13.00</u>

Contact: Peter Herbst, hp(at)net4you.co.at

6-12 June 2010

Small Scale Forestry in a Changing World

Bled, Slovenia

IUFRO 3.08.00, 6.06.02, 6.06.01

Contact: Jurij Begus, jurij.begus(at)zgs.gov.si

http://www.iufroextension.org

13-18 June 2010

WorldDendro 2010 - 8th Dendrochronology Conference

Rovaniemi, Finland IUFRO <u>5.01.07</u>, <u>4.01.04</u>

Contact: Margaret Devall, mdevall(at)fs.fed.us; Heinrich Spiecker, instww(at)uni-freiburg.de http://www.worlddendro2010.fi/pmwiki/ pmwiki.php?n=Main.HomePage

20-22 June 2010

Forest Products Society: 64th International Convention

Madison, Wisconsin, United States

IUFRO 5.00.00

Contact: Julie Lang, conferences(at)forestprod.org http://www.forestprod.org/ic2010callforpapers.html

23-26 June 2010

IAWA, IAWS & IUFRO Conference: Celebrating 100 years of Wood Science and Wood Anatomy on the occasion of the first Centenary of the Forest Products Laboratory

Madison, WI, United States

IUFRO 5.01.00

Contact: Regis B. Miller, rmiller1 (at) wisc.edu

11-14 July 2010

Forestry Mechanization - FORMEC 2010

Padova, Italy IUFRO 3.06.00

Contact: Raffaele Cavalli, raffaele.cavalli(at)unipd.it

19-21 August 2010

Advances in Somatic Embryogenesis of Trees And Its Application for the Future Forests and Plantations

Suwon, Korea IUFRO 2.09.02

Contact: Heung-Kyu Moon, hkmoon(at)korea.kr

http://www.iufro-kfri2010.ca

7-10 September 2010

Larix 2010 – 7th Int'l Symposium IUFRO Working Party 2.02.07: From Larch genetics and breeding to silviculture

Syktyvkar, Russia IUFRO <u>2.02.07</u>

Contact: Aleksey Fedorkov, fedorkov(at)ib.komisc.ru

23-26 September 2010

7th IUFRO Workshop on Uneven-aged Silviculture:

21st Century forestry: Integrating ecologically based, uneven-aged silviculture with increased demand for forests

Ljubljana, Slovenia IUFRO <u>1.05.00</u>

Contact: Jurij Diaci, jurij.diaci(at)bf.uni-lj.si http://web.bf.uni-lj.si/go/uafm2010/

Other meetings

15-19 February 2010

IV Southern Connection Congress

Bariloche, Argentina

http://www.sccongress2010.com.ar/php/index.php

15-16 March 2010

Biorefineries and Bio-Based Products Congress and Exhibition

Amsterdam, The Netherlands

Co-located with World Biofuels Markets Conference

Contact: caroline.bissell(at)greenpowerconferences.com

http://www2.greenpowerconferences.co.uk/v8-12/

Prospectus/Index.php?sEventCode=BR1003NL

12-14 April 2010

42nd Annual Air Pollution Workshop

Asheville, North Carolina, USA

Hosted by: Steve McNulty, USDA Forest Service, and David Grantz, University of California-Riverside **Contact**: Marcus Schaub, marcus.schaub(at)wsl.ch

http://www.apworkshop.org/

13-15 April 2010

Dubai International Wood and Wood Products Show 2010

Dubai Airport Expo

Woodshow 2010 will feature a wide range of technology brands, covering the entire wood industry production chain. http://www.dubaiwoodshow.com/home.php

12-16 July 2010

5th International Conference on Environmental Science and Technology

Houston, Texas, United States
American Academy of Sciences
Contact: env-conference(at)AASci.org
http://www.AASci.org/conference/env/2010

9-13 August 2010

PRIFOR 2010

Sundsvall, Sweden Mid-Sweden University

Contact: Bengt Gunnar Jonsson, bengt-gunnar.jonsson(at)miun.se http://www.prifor2010.org/