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## MEETINGS & WORKSHOPS

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1. PAGES funded workshops in 2010

The PAGES Executive Committee (EXCOM) approved the following workshop proposals for PAGES support at its June 2010 EXCOM meeting in Nagoya, Japan:

### Open call workshops

- 3rd Workshop of Eastern African Quaternary Research Association (EAQUA)
- Symposium on 'The Medieval Warm Period Redux: Where And When Was It Warm?'
- Workshop on Paleo-ocean Acidification and Carbon Cycle Perturbation Events

### Educational workshops

- Educational meeting on South American Climatology and Quantitative High-Resolution Climate Reconstructions in Paleoecology
- Paleochronology Building Workshop

### Working group workshops

- 3rd Past-interglacials (PIGS) workshop
- Asia 2k workshop
- Arctic 2k workshop
- EURO-MED 2k workshop

- Human Impacts on Terrestrial Ecosystems (HITE) workshop

More information on specific workshops of interest is available at <http://www.pages-igbp.org/cgi-bin/WebObjects/calendar.woa/wa/support?year=2010>

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## 2. Next deadline for workshop support

The next deadline for proposals is Monday, 22 November 2010. Proposals will be evaluated at the EXCOM meeting on 12 December 2010.

For information on how to apply visit <http://www.pages-igbp.org/resources/support/index.html>

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## 3. INQUA Congress 2011

The next INQUA Congress will be held 20-27 July 2011 in Bern, Switzerland. Session proposals will still be accepted until 10 July 2010.

<http://www.inqua2011.ch/?a=sessions>

## NEW PUBLICATIONS

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### 1. IHOPE Science Plan

Integrated History and Future of People on Earth (IHOPE) is a joint research initiative of PAGES and the AIMES (Analysis, Integration and Modelling of the Earth System) project with the International Human Dimensions Programme (IHDP). IHOPE seeks to better understand the dynamic interactions between all aspects of human behavior and the environment by connecting the histories of humans, climate and environment at multiple temporal scales (millennial, centennial, decadal and future scenarios)

<http://www.stockholmresilience.org/ihope>

The science plan has just been developed and is now available for download <http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=435>

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2. PAGES article in new global change journal

PAGES has recently published an article covering the science and strategy of its new science plan. This article is now in press in Current Opinion in Environmental Sustainability (COSUST).

<http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=441>

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3. Article on past human impacts on rivers by the PAGES-LUCIFS group

The PAGES-LUCIFS (Land Use and Climate Impact on Fluvial Systems) group's review paper 'Human impact on fluvial regimes and sediment flux during the Holocene: Review and future research agenda' has been accepted for publication in Global and Planetary Change.

<http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=442>

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4. Article on the millennial climate in South America by the PAGES-LOTRED-SA initiative

PAGES-LOTRED-SA (Long-Term climate Reconstruction and Dynamics of (southern) South America) initiative's article 'Multiproxy summer and winter surface air temperature field reconstructions for southern South America covering the past centuries' has been accepted for publication in Climate Dynamics.

<http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=428>

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5. Ocean acidification article from the IGBP-SCOR workshop

The article 'Past constraints on the vulnerability of marine calcifiers to massive carbon dioxide release' has been accepted for publication in Nature Geoscience. The article is an outcome of the first International Geosphere-Biosphere Programme (IGBP) and the Scientific Committee on Oceanic Research (SCOR) Fast-Track Initiative (FTI) workshop on ocean acidification.

<http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=423>

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## 6. Update on PAGES 3rd OSM Special Issue

The PAGES Special issue 'Retrospective views on our planet's future – PAGES Open Science Meeting 2009' is progressing with 5 articles readily published and 5 more still under review. ALL articles can already be accessed in 'Climate of the Past'.

<http://www.pages-igbp.org/cgi-bin/WebObjects/products.woa/wa/product?id=434>

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## 7. New issue of the IGBP Global Change Magazine

The second IGBP Global Change magazine for 2010 is now available and contains: an interview with Nobel laureate Elinor Ostrom; an elucidation of new emissions scenarios; an opinion piece on climate scepticism; a perspective on the science and politics of land in Africa.

<http://www.igbp.net/page.php?pid=231>

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<http://www.pages-igbp.org/>

PAGES offers a variety of resources including publications and products, a jobs database, searchable calendar and people database, and contacts for research groups and national PAGES representatives.

PAGES resources: <http://www.pages-igbp.org/resources/index.html>