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► New Human/Environment working groups

**LandCover6k** - addresses anthropogenic land-cover change during the Holocene (from 6000 cal yr BP, or earlier) in Europe, the Americas, Africa, eastern Asia and Oceania. Any scientist working with questions related to land-cover change in the past is welcome to participate in the working group. Involvement is also invited from historians and archaeologists. Read more at: [http://www.pages-igbp.org/workinggroups/landcover6k](http://www.pages-igbp.org/workinggroups/landcover6k) and contact the coordinator for any questions, Marie-José Gaillard, Linnaeus University, Kalmar, Sweden: [marie-jose.gaillard-lemdahl@lnu.se](mailto:marie-jose.gaillard-lemdahl@lnu.se)

A launch meeting is proposed for February or March 2015. The confirmed date will be published on the LandCover6k homepage in mid-December.

**Steering Group (TBC):**
Marie-José Gaillard (WG Coordinator), William Doolittle, Konrad Gajewski, William D. Gosling, Eric Grimm (Coordinator Pollen Databases), Simon Haeberle, Jed Kaplan (Coordinator ALCCs), Anupama Krishnamurthy (Coordinator India), Anne-Marie Lézine (Coordinator Africa), Florence Mazier (Coordinator Mediterranean area), Scott Mooney, Kathleen Morrison (Coordinator India), Shinya Sugita, Hikaru Takahara (Coordinator Japan & East Russia), Jack Williams, Qinghai Xu (Coordinator China & neighboring countries), Liping Zhou (Coordinator China & neighboring countries)

The full list of all Key Participants is available on the website.
Aquatic Transitions - synthesizes paleoecological records of change in aquatic systems both regionally and globally to reveal their sensitivity to critical stages of human impact and the internal dynamics of changes within wetlands, rivers and lakes. Furthermore, the group aims to identify points of change, early warning systems and feedbacks that may provide insights for waterway management. More at: http://www.pages-igbp.org/workinggroups/aquatic-transitions

The group's first meeting is proposed for 22 - 24 April 2015 in the UK.

Steering Group: Peter Gell (WG Coordinator), Steve Juggins (Database Coordinator), John Dearing, Marie Perga, Jasmine Saros, Carl Sayer

The full list of Key Participants is available on the website.

GloSS (Global Soil and Sediment transfers in the Anthropocene) - the launch of this new working group was announced in last month's e-news; view a list of Steering Group members and Key Collaborators at: http://www.pages-igbp.org/workinggroups/gloss/people

► AGU Fall Meeting 2014

Look out for these PAGES-related activities:

SESSIONS:

Sea Ice Proxies Working Group
Sea ice in Earth history – proxy data and modeling (ID#: 2877)
https://agu.confex.com/agu/fm14/webprogrampreliminary/Session2877.html

2k Network
Climate of the Common Era (ID#: 2040)
https://agu.confex.com/agu/fm14/webprogrampreliminary/Session2040.html

PALSEA2
Sea level, ice sheets, and high-latitude climates during previous warm periods (ID#: 2039)
https://agu.confex.com/agu/fm14/webprogrampreliminary/Session2039.html
Ice margin and climate changes on Greenland: Contemporary through Holocene (ID#: 2766)
https://agu.confex.com/agu/fm14/webprogrampreliminary/Session2766.html

Future Earth
Future Earth: Connecting Research and Responses to Global Environmental Change (ID#: U54A)
https://agu.confex.com/agu/fm14/meetingapp.cgi#Session/3195
This session will involve speakers from the Future Earth Science Committee, Engagement Committee and the current suite of FTI/Cluster Activities. It will focus on engagement and trans-disciplinarity and will include an open discussion afterwards.

WORKING GROUP MEETINGS:

C-PEAT
2-4 pm Monday, 15 December 2014, San Francisco Marriott Marquis, 2nd Floor, Foothill Room D
At this breakout meeting, C-PEAT coordinators (http://www.pages-igbp.org/workinggroups/peat-carbon) will provide an update on peat-relevant activities and discuss future plans for the group, in particular a WG initiation workshop next year. Please forward this message to anyone who is interested - all are welcome. Please register by emailing: ziy2@lehigh.edu

NAm2k
4-6pm Tuesday, 16 December, Orpheum Room at the Serrano Hotel (10 minute walk from Moscone)
This meeting is to discuss our progress, goals and plans for the coming year. Dinner will follow the meeting for anyone interested. This meeting is open to anyone interested in the NAm2k project (http://www.pages-igbp.org/workinggroups/namerica2k/intro).

PAGES2k Open Project Meeting
5-7 pm Thursday, 18 December 2014at Hotel Marriott Marquis, Room Pacific I
As PAGES2k (http://www.pages-igbp.org/workinggroups/2k-network) is now in its second phase this meeting will be an opportunity to learn about the general project goals and the current status of data collection and analysis. We will also discuss next scientific avenues and issues and strategies related to storing, sharing, and appropriately using paleoclimate data. This meeting is open to all colleagues interested in contributing to this exciting community effort. The draft agenda is online at: http://www.pages-igbp.org/calendar/2014/127-pages/1465-pages-2k-open-meeting
► 5 January 2015 is the deadline to:


Lodge a PAGES meeting support proposal: http://www.pages-igbp.org/my-pages/meeting-support

Propose a new PAGES working group: http://www.pages-igbp.org/workinggroups/intro

► INQUA 2015 Congress sessions

PALSEA2
Sea-level and cryospheric changes in the last 2000 years (CMP C01)
http://convention.jtbcom.co.jp/inqua2015/session/c01.html

Reconstruction and interpretation of paleo sea level records (CMP C04)
http://convention.jtbcom.co.jp/inqua2015/session/c04.html

Ice-sheet variability in Quaternary warm climates: geologic records and model simulations (CMP C08)
http://convention.jtbcom.co.jp/inqua2015/session/c08.html

Temporal changes in sea-level: from minutes to millennia (CMP C13)

Sea Ice Proxies Working Group (SIP)
Sea Ice in the Quaternary: Proxies, processes, and dynamics (P25)

Varves Working Group
Natural and man-made environmental perturbations recorded in sediment archives with high resolution (P34)
http://convention.jtbcom.co.jp/inqua2015/session/p34.html
Global Paleofire Working Group
From ecosystems to biomes to the Earth system: using paleodata and models to understand the interactions between fire, people, vegetation and climate (H02)
http://convention.jtbcom.co.jp/inqua2015/session/h02.html

C-PEAT
Peat deposits during the Quaternary: their role in the global carbon cycle and as paleoenvironmental archives (P31)
http://convention.jtbcom.co.jp/inqua2015/session/p31.html

The deadline for abstract submission and INQUA travel support is 20 December 2014 via: http://www.inqua2015.jp/index.htm

► Upcoming deadlines for PAGES meetings

Climate variability and human impacts in Central and Eastern Europe during the last two millennia
Co-sponsored by PAGES’ Euro-Med2k, Varves & LandCover6k working groups
17 - 19 June 2015, Gdansk, Poland
Deadline for abstracts: 31 January 2015

PAGES’ South American paleo-science symposium
22 - 23 Jan 2015, El Tabo, Chile
Registration: Send an email to leonie.goodwin@pages.unibe.ch to express your interest in attending.

PALSEA 2015 Workshop: Data-Model Integration and Comparison
22 - 25 July 2015 (before INQUA 2015 Congress), Tokyo, Japan
Registration: Contact organizers
To view more paleo-science relevant events coming up around the world, go to our calendar: [http://www.pages-igbp.org/calendar/upcoming](http://www.pages-igbp.org/calendar/upcoming)

▶ Recent PAGES products


▶ Future Earth update

**Future Earth 2025 Vision**


**Call for applications - Future Earth young scientists' networking conference 2015**


▶ EGU 2015

The EGU General Assembly (EGU2015) will be held in Vienna 12 - 17 April 2015 ([http://www.egu2015.eu/home.html](http://www.egu2015.eu/home.html)).

The following PAGES-related activities are currently planned and abstracts are welcomed (by 7 Jan 2015):

**SESSIONS:**

**PALSEA2**

IMAGES (former PAGES endorsed group)
Twenty years of paleoceanographic research within the International Marine Global Changes (IMAGES) program on board the R V. Marion Dufresne (CL1.5/OS1.10)

WORKING GROUP MEETINGS:

Arctic2k
17:30-20:00 on Monday 13 April 2015 in Room R2 at the EGU convention.