# IGU Commission C12.32 "Mountain Response to Global Change": Annual Report 2012-2013



#### A Membership

#### A.a C12.32 current steering committee members

Prof. Dr. Jörg LÖFFLER (Chair) University of Bonn Department of Geography Meckenheimer Allee 166 D-53115 Bonn Germany

E-mail: joerg.loeffler@uni-bonn.de

Phone: +49 228 73 7239 Fax: +49 228 73 7506

Prof. Dr. Anders LUNDBERG (Secretary) University of Bergen Department of Geography Fosswinkelsgt. 6 N-5007 Bergen Norway

E-mail: anders.lundberg@geog.uib.no

Phone: +47 55 58 30 76 Fax: +47 55 58 30 99

Prof. Dr. Yuri BADENKOV Institut Geografii Rossijskoy Akademii Nauk Staromonetnyy pereulok, 29 119017 Moskva Russia

E-mail: yubaden@mail.ru Phone: +07 095 418 5532 Fax: +07 095 959 0033

Dr. Nazzareno DIODATO (Italy)
Met European Research Observatory,
GEWEX(DIG) - World Climate Research
Programme
Via Monte Pino
I-82100 Benevento
E-mail: nazdiod@tin.it
Phone: +39 0824 602021

Prof. Dr. Monique FORT Department of Geography, UFR GHSS, Case postale 7001 Université Paris Diderot-Paris 7 F-75 205 PARIS Cedex 13

France E-mail: fort@univ-paris-diderot.fr Phone: + 33 1 57 27 72 69 Fax: +33 1 57 27 71 74

Prof. Dr. Donald A. FRIEND Department of Geography Minnesota State University Armstrong Hall 7 Mankato, MN 56001 USA

E-mail: friend@mnsu.edu Phone: +1 507 389 2618 Fax: +1 507 389 2980 Prof. Dr. Hans HURNI Institute of Geography University of Berne Hallerstrasse 10 CH-3012 Bern Switzerland

E-mail: Hans.Hurni@cde.unibe.ch

Phone: +41 31 631 88 22 Fax: +41 31 631 85 44

Prof. Dr. Yolanda JIMÉNEZ OLIVENCIA Institute for Regional Development University of Granada c/ Rector Lopez Argueta, s/n. E - 18071 Granada Spain

E-mail: yjimenez@ugr.es Phone: +34 958 24 83 58

Fax: +34 958 24 89 67

Dr. Jean-Paul MÉTAILIÉ (France) Director, GEODE - UMR 5602 CNRS (GÉOgraphie De l'Environnement) Université Toulouse-le Mirail 31058 Toulouse cedex E-mail: metailie@univ-tlse2.fr Phone: +33 05 61 50 36 44 Fax: + 33 05 61 50 42 75

Prof. Dr. Martin PRICE
Director, Centre for Mountain Studies
Perth College
University of the Highlands and Islands
Crieff Road
Perth PH1 2NX
UK
E-mail: Martin.Price@perth.uhi.ac.uk

Phone: +44 1738 877217 Fax: +44 1738 877018

Prof. Dr. Fausto SARMIENTO

The University of Georgia
212-B GG Building
The University of Georgia, Athens, GA. 30606
USA

email: fsarmien@uga.edu Phone: +1 706 542 1753 Fax: +1 706 542 2388

#### A.b The number of members of the commission as of 02 December 2013

Number of members: 135 (41 German, 16 Swiss, 10 US-American, 9 Italian, 6 Austrian, 6 British, 6 French, 6 Russian, 4 Indian, 3 Canadian, 3 Japanese, 2 Norwegian, 2 South African, 2 South Korean, others from: Bangladesh, Belgium, Bulgaria, China, Croatia, Czech Republic, Finland, Ireland, Israel, Kyrgyzstan, Mexico, New Zealand, Peru, Poland, Spain, Sweden, Thailand)

#### **B** Meetings

## B.a & b Dates, titles, locations, and number of participants of meetings the commission organized from 2012 to 2013

• IGC Cologne 2012 "Down to Earth", 32<sup>nd</sup> International Geographical Congress, 26-30 August 2012

Sessions of C12.32 dealt, amongst others, with environmental history and climate change in the high mountain ecosystems of Monsoon Asia during the Late Holocene, challenges of climate change for high mountain development in the Himalaya, mountain environment and rural livelihoods in the Tropical Andes in response to global change, and vegetation response to climate change in tropical mountain ecosystems and the consequences for biodiversity and land-use options. The attendance at the commission sessions and the commission's business meeting was high (total number of participants ~120).

• IGC Kyoto Regional Conference, 4-9 August 2013

Contributions of the two C12.32 sessions focussed on changing mountain communities and environments in the Pamirs. It is planned that the chairs (commission members Teiji Watanabe and Hermann Kreutzmann) will publish an edited book including some of the presentations.

#### B.c Meetings the commission will organize in 2014

 For 2014, C12.32 steering committee member Fausto Sarmiento has invited the commission members to attend the AAG Annual Meeting in Tampa, Florida, 8-12 April 2014, where he will organize a special session on international mountain research.

#### **C** Networking

C.a Collaboration with other IGU Commissions or Task Forces 2012-2013

C.b Collaboration with other international, intergovernmental, and inter- and multi-disciplinary groups 2012-2013

C.c Cooperative efforts with ISSC (International Social Science Council) and with ICSU (the International Council for Science) programs

-

#### **D** Publications

#### D.a Newsletters issued in 2012-2013 to date

Newsletter 10 – April 2012 Newsletter 11 – July 2012 Newsletter 12 – November 2012 Newsletter 13 – Juni 2013 Newsletter 14 – October 2013

See tolu.giub.uni-bonn.de/igu-mountains.de/news.htm

### D.b The URL of the commission's web site

tolu.giub.uni-bonn.de/igu-mountains.de/welcome.htm

### **E Archival Contributions**

C12.32 Newsletters, see above