

## MONDAY JAN 30, 2017.

8h30 – 9h00	Registration		BARB 94
9h00 – 9h15	Welcome	Veerle Vanacker	BARB 94
9h10 – 9h30	Introduction to PAGES GLoSS Working Group	Thomas Hoffman	BARB 94

### Global Scale Assessments

9h30 – 10h10	Keynote : Human-climate interaction on river systems and sediment fluxes from a global perspective applying numerical models	Albert Kettner	BARB 94
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10h10 – 10h50	Keynote : Understanding Earth's eroding surface with <sup>10</sup> Be	Eric Portenga	BARB 94
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10h50 – TBD  
11h05

### Coffee Break

11h30 – 12h10	Keynote : Earth is (mostly) flat, but mountains dominate global denudation: apportionment of the continental mass flux over millennial time scales	Jane Willenbring	BARB 94
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12h10 – 12h30	Modelling global anthropogenic sediment fluxes in the Holocene	Zhengang Wang	BARB 94
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### Lunch break

### Report from Regional Task Forces (AFRICA)

14h00 – 14h40	Keynote : Soil erosion and sediment dynamics under the anthropogenic disturbances in the highlands of Blue Nile Basin	Seifu Tilahun	BARB 94
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14h40 – 15h20	Measured soil erosion and catchment sediment yield data from Africa: an overview	Matthias Vanmaercke	BARB 94
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15h20 – 15h35	Humans – landscapes relationships: a systemic study of erosion in Northern Tigray (Ethiopia)	Ninon Blond	BARB 94
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15h35 – 15h50	Sediment budgeting for lakes, including the role of floodplains - a case in Ethiopia	Hannibal Lemma	BARB 94
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### Coffee Break

### Report from Regional Task Forces (Asia, India and China)

16h20 – 17h00	Keynote : Regional Task Force (S Asia)	Rajiv Sinha	BARB 94
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17h00 – 17h40	Keynote : Regional Task Force (China + SE Asia)	Hongming He	BARB 94
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17h40 – 17h55	Overview of Soil Erosion Inferred by Lake and River Delta in Holocene in China	Hongfei Zhao	BARB 94
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## TUESDAY JAN 31, 2017.

### Report from Regional Task Forces (S and N America )

9h00 – 9h40	Keynote : Regional Task Force (S America)	Juan Restrepo	BARB 94
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9h40 – 10h20	Spatial variation in sediment fluxes in Chile	Violeta Tolorza	BARB 94
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10h20-10h35	Regional Task Force (N America)	Jane Willenbring	BARB 94
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### Coffee Break

### **Report from Regional Task Forces (Europe)**

11h00-11h40	Keynote : Regional Task Force (Europe)	Gert Verstraeten	BARB 94
11h40-11h55	Erosion under climate and human pressures: An alpine lake sediment perspective	Manon Bajard	BARB 94
11h55-12h10	TBD		BARB 94
12h10-12h25	Short presentation (2' of each poster)		BARB94

### **Lunch (Mercator Building, MERC11)**

#### ***Setup of posters in MERC11, Poster Session during lunch***

#### **Database Task Force**

14h00-14h15	PAGES: Current and future activities	M-France Loutre	MERC12
14h15-14h30	Background information on GLOSS database	J-Philippe Jenny	MERC12
14h30-14h45	Insights from other PAGES working groups about databases, metadata and data stewardship	Pierre Francus	MERC12

#### **Break-out Groups per Regional Task Force**

14h45-15h00	Short introduction into objectives		MERC12
15h00-16h30	Discussion in three breakout groups		MERC11 MERC14

#### **Coffee Break**

17h00-17h30	Report from breakout groups		MERC12
17h30-18h00	The future of old things: bioinformatics for better paleoscience	Deborah Khider	MERC12

### **19h00- Dinner (Louvain House, Aula Magna)**

### **WEDNESDAY FEB 1st, 2017.**

#### **Break-out Groups per Regional Task Force**

9h00-12h00	Working groups		MERC11/12/02
12h00-12h30	Report from breakout groups and discussion in plenary		MERC12

#### **Lunch (Mercator Building, MERC11)**

14h00-16h30	Working groups		MERC11/12/02
16h30-17h00	Report from breakout groups and discussion in plenary		MERC12

#### **Coffee Break**

17h30-18h00	Concluding remarks		MERC12
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