

Scientific Programme Schedule for FLAG 2010

Sunday 5th September

19.00-20.30	Conference registration and "Ice-breaker" reception at the Hotel Colina do Castelo (Castelo Branco)
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Monday 6th September

08.30hrs	Bus departure from the Hotel Colina do Castelo in Castelo Branco	
09.10-09.30	Opening session	
09.40-10.20	Cunha	Evolution of Portuguese mainland Cenozoic basins (western Iberia) from sedimentary infill to the ongoing stage of progressive fluvial incision - relevance to the interpretation of fluvial controls
10.20-10.40	Gomes <i>et al.</i>	Tectonic control on the Plio-Pleistocene drainage pattern and fluvial infilling along the Porto-Coimbra segment of the Porto-Coimbra-Tomar fault zone (Portugal)
10.40-11.10	Coffee and Poster Session	
11.10-11.30	Viveen <i>et al.</i>	The NW Iberian river Miño terraces in a new perspective: tectonic implications
11.30-11.50	Gomes <i>et al.</i>	Terrace staircases in the lower section of Miño river near Ourense (Galicia, Spain): climate variability or tectonic dynamic?
11.50-12.10	Benito <i>et al.</i>	Accelerated fluvial aggradation during the Pleistocene in response to karst dissolution (Ebro-Gállego river system, NE Spain)
12.10-12.30	Mather & Stokes	Impact of near-surface juvenile faulting on an incising fluvial system (Río Aguas SE Spain)
12.30-12.50	Schoorl <i>et al.</i>	Pleistocene development of the Lower Guadalhorce river (Spain).
12.50-14.30	Lunch	
14.30-14.50	Chantreau	The terrace system of the Sarthe river (France), a continental Pleistocene record in an area of moderate relief.
14.50-15.10	Maddy <i>et al.</i>	A revised stratigraphy for the Early Pleistocene terrace sequence of the Gediz river, Western Turkey.
15.10-15.30	Van Gorp <i>et al.</i>	From basalts to badlands: Late-Quaternary landscape evolution in a tributary of the Gediz river, Kula, Turkey
15.30-15.50	Vandenberghe	Tectonic versus climatic forcing of river terrace formation along the Huang He (Yellow River).
15.50-17.00	Coffee and Poster session	
17.00-17.20	White <i>et al.</i>	The use of aquatic biota for inferring sea-level change within interglacials: evidence from the Thames fluvial archive
17.20-17.50	Stokes <i>et al.</i>	Palaeoflood Hydrology of coarse grained Quaternary river terrace deposits (Río Almanzora, SE Spain)
17.50-18.10	Dinis <i>et al.</i>	Provenance evolution in a tectonically controlled Plio-Pleistocene alluvial system (NW Portugal)
18.10-18.30	Bridgland	FLAG focus 1 - where next?
18.30-19.00	Vandenberghe	FLAG Business Meeting
19.15hrs	Bus departure (for the Ródão castle and conference dinner)	

Tuesday 7th September		
08.30hrs		Bus departure from the Hotel Colina do Castelo
09.00-09.20	Dinis <i>et al.</i>	The Holocene infill of a coastal lagoon: marine to fluvial clastic interplay
09.20-09.40	Vis <i>et al.</i>	The late Quaternary Tagus depositional system: fluvial and marine sedimentation at a passive continental margin.
09.40-10.00	Rozema <i>et al.</i>	Holocene flooding history of the Lower Tagus Valley
10.00-10.20	Baartman <i>et al.</i>	Reconstructing late Pleistocene and Holocene landscape evolution in SE Spain: internal river dynamics versus regional drivers and natural versus human induced erosion.
10.20-10.40	Garcia & Steinmann	Evolution of Loire River in Burgundy through the last 8000 Years - A geomorphological and geoarcheological study of Holocene alluvial terraces
10.40-11.10	Coffee and Poster session	
11.10-11.30	Fontana & <u>Mozzi</u>	Post-LGM fluvial incisions in NE Italy
11.30-11.50	Cohen <i>et al.</i>	The Rhine's Holocene deltaic re-annexation of the IJssel valley (Pleistocene, Netherlands)
11.50-12.10	Kasse <i>et al.</i>	Climate-driven fluvial changes in the Oude IJssel (Rhine) valley during the last glacial-interglacial transition.
12.10-12.20	Erkens	Sediment source and sink: the role of the river Rhine trunk valley [Germany] in Holocene sediment transfer
12.20-12.40	Veldkamp, <u>Schoorl</u> <i>et al.</i>	Late Cenozoic dynamics of the upper Tana river in response to the volcanic activity of Mount Kenya
12.50-14.20	Lunch	
14.20-14.30	Anton <i>et al.</i>	Duero river incision and drainage reorientation in west-central Iberia through tectonic, geomorphic and cosmogenic nuclide dating
14.30-14.50	Ilott <i>et al.</i>	Cosmogenic dating of Plio/Quaternary (?) fluvial terraces and straths in the Sorbas Basin, SE Spain
14.50-15.10	Cordier <i>et al.</i>	OSL and ESR chronology of the Sarre valley terraces and correlations with the Moselle valley (NE France, SW Germany)
15.10-15.30	Buylaert, <u>Martins</u> <i>et al.</i>	Dating the Lower Tejo River terraces in the Vale do Forno area by using the post-IR IR luminescence signals on K-feldspar - relevance for the interpretation of fluvial controls and human occupation in western Iberia
15.30-15.50	Wallinga <i>et al.</i>	Where to sample fluvial deposits for optical dating?
15.50-17.00	Coffee and Poster session	
17.00-17.20	Laeur <i>et al.</i>	Optically stimulated luminescence and Infrared radiofluorescence dating for unravelling fluvial archives – challenges and methodological progress.
17.20-18.00	Singhvi - Keynote	Luminescence dating of fluvial archives: new methodological aspects
18.00-18.20	Martins and Vis	Introduction to fieldtrip
18.30hrs	Bus departure for the visit to the Ródão museum (Archaeology and Geology) and dinner	

8-11th September : Field trip (from Castelo Branco to Lisbon)

8th September: Bus departure at 08.30hrs from the Hotel Colina do Castelo

10th September: the Field trip will end in Lisbon, including dinner and overnight accommodation (10/11).

Poster presentations - 6th and 7th September

1	Hans von Suchodoletz <i>et al.</i>	Fluvial sediments in eastern Transcaucasia as palaeoenvironmental archives
2	Zielhofer & Faust	Durations of soil formation and soil development indices in a Holocene Mediterranean floodplain
3	Zielhofer <i>et al.</i>	Flood frequencies reveal Holocene Rapid Climate Changes (Lower Moulouya River, NE Morocco)
4	Alle <i>et al.</i>	3D Modelling of fluvial terraces
5	Baartman <i>et al.</i>	Quantifying Holocene erosion and sedimentation dynamics for a Mediterranean semi-arid catchment using LAPSUS
6	Schoorl <i>et al.</i>	Landscape - Riverscape Evolution Modelling: LAPSUS
7	Van Gorp <i>et al.</i>	LAPSUS: modelling river capture and complex response to local base level change
8	Wolf & Faust	Rio Jarama and Rio Guadalete – Suitable for palaeo-environmental reconstruction ?
9	Toonen <i>et al.</i>	Sedimentary architecture of abandoned channel fills
10	Ramos <i>et al.</i>	The Mondego river terrace staircase at Figueira da Foz area (central Portugal)
11	Viveen <i>et al.</i>	Sediment yield assessment in a low-land catchment using the landscape process model LAPSUS
12	Dinis <i>et al.</i>	Integrating sieving and laser data to obtain bulk grain-size distributions
13	Stange <i>et al.</i>	Tectono-morphological investigation of the Pliocene to Quaternary evolution of the fluvial network in the Southern Central Pyrenees
14	Almeida <i>et al.</i>	Sedimentary records of the Tejo River and human occupation in the Arneiro depression (eastern central Portugal) during the Pleistocene
15	Boulton <i>et al.</i>	Fluvial geomorphology of the Dades River, Morocco: Implications for fault activity along the Southern Atlas Fault
16	Gomes <i>et al.</i>	Sedimentological characterization of the Pleistocene-Holocene transition in archaeological sites of Alto Ribatejo region (Lower Tejo Basin, central Portugal)