



FLUVIAL
ARCHIVES
GROUP



2nd circular

Fluvial Archives Group

Polish Association for Environmental Archaeology

**Department of Geomorphology, Geoarchaeology
and Environmental Management,
Institute of Geography,
The Jan Kochanowski University in Kielce**

invite to

FLAG Biennial Meeting 2016

“Evolution of river valleys in Central Europe”

Kielce-Suchedniów (Poland)

12-18.09.2016

**Biennial Meeting
will be held in Kielce-Suchedniów, Poland
on September 12-18, 2016**

For latecomers registration is still open

**Final registration with abstract submission
(abstract layout see below):
June 16, 2016**

E-mail: flag2016.kielce@gmail.com

Website: www.flag2016suchedniow.pev.pl

GENERAL INFO

CONFERENCE TOPICS

- Long term evolution of fluvial systems
- Fluvial system response to forcing (climate, tectonics, anthropogenic)
- Event based and time-integrated approaches of fluvial systems
- Geomorphological studies in European valleys (local studies and regional overviews) – the Quaternary evolution
- Holocene to historical evolution of fluvial systems
- Human-environment interaction in the river valleys recorded in different palaeo-archives.
- Alluvial geoarchaeology, palaeohydrology and paleopedology
- Natural hazards in river valleys
- Methodological approaches to unravel fluvial system evolution (including dating and modelling)

Final program may be modified upon abstracts submission

Official language

English

Conference venue:
Hotel Świętokrzyski
ul. Słowackiego 1,
26-130 Suchedniów k. Kielce
www.hotelswietokrzyski.pl
Tel./fax. /48/ 41 25 45 341
E-mail: hotel@dendron.pl

Hotel accommodation

Hotel Świętokrzyski in single, double, tripple rooms

Price for all rooms: about €30/day per person
cover night and meals (breakfast, lunch, dinner)

Payment at registration desk (check in) in hotel

The Organizing Committee is obliged to make
a reservation for accommodation for registered participants

If you have any questions on accommodation, please contact:
flag2016.kielce@gmail.com

(Information about accommodation will be sent after the final registration, June 30)

Participants not accommodated in the Hotel Świętokrzyski can cover cost of meals (lunch, dinner etc.) at reception desk.

**There are some hotels and hostels in Suchedniów, Skarżysko-Kamienna and Kielce,
which may be booked directly or via tourist agencies.**

COSTS

Registration fee:

- regular €250
- for PhD students and students €150

will cover abstract book, field excursions, ice-break party, conference dinner, coffee breaks.

Registration fee should be pay with final registration and it is non-refundable

Account number:

PKO BP SA Oddział 2 w Poznaniu

Kościuszki str. 80A

61-715 Poznań

Konto: **Stowarzyszenie Archeologii Środowiskowej**

ul. Dzięgielowa 27

61-680 Poznań

Tax Identification Number: 972 114 75 83

For Polish participants

Nr rachunku: 21 1020 4027 0000 1402 0430 0448

z dopiskiem w treści (opisie) wpłaty: **FLAG Nazwisko** (BARDZO WAŻNE I NIEZBĘDNE!)

For other participants

SWIFT: PPKOPLPW

Nr IBAN: PL 21 1020 4027 0000 1402 0430 0448

with postscript: **FLAG Name** (VERY IMPORTANT!)

Late fee (after May 31, 2016): €300 at registration desk

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Website: www.flag2016suchedniow.pev.pl

PRELIMINARY PROGRAMME

12.09.2016 Monday - First day

- arrival to Suchedniów, hotel check-in, conference registration;
- 13.00 a.m. plenary and oral sessions
- 8.00 p.m. ice-break party

Presentation

Plenary session (30 min + 10 min discussion)

Oral presentations (20 min + 5 min discussion)

Posters (size A0-A1) (5 min explanation)

13.09.2016 Tuesday - Second day

- 9.00 a.m. oral and poster sessions
- 7.00 p.m. FLAG Business Meeting
- 8.00 p.m. conference dinner

Field excursions

14.09.2016 Wednesday - Third day

Field excursion: “River valley evolution on Oder-Wartha glaciations area”
Suchedniów – Rozprza (geoarchaeology of Medieval ring-fort in Luciaża river valley) – Belchatów (overview of Quaternary sedimentation and stratigraphy on Polish Plain) – Koźmin (subfossil riparian forest from Alleröd-Younger Dryas) – Suchedniów

15.09.2016 Thursday - Fourth day

Field excursion: “River valley evolution of Middle Mountain and Upland area”

Suchedniów – Kazimierz Dolny (Medieval old city, gap section of the Vistula river – Quaternary evolution, loess erosional landscape) – Chodelka (Late Glacial and Holocene evolution of gap section) – Krzemionki Opatowskie (Neolithic flint mines) – Suchedniów

16-17.09.2016 Friday-Saturday–Fifth-Sixth day

Field excursion “River valley evolution of Upland and Subcarpathian Basin”

Suchedniów – Skarżysko Kamienna (evolution of Holy Cross Mountain river valleys: Kamienna and Kamionka river valleys, natural and

anthropogenic factors) - Stąporków (Vistulian and Holocene evolution of Czarna valley) - (Chęciny (Medieval castle, geological and geomorphological regional overview) – Ostrów (Late Glacial and Holocene evolution of Czarna Nida valley) – Suchedniów

Suchedniów – Wiślica (Evolution of Nida valley) - Witów (Tertiary/Quaternary alluvial deposits (molasa) in Subcarpathian Basin) – Niepołomice (old city, Medieval castle, Late Glacial and Holocene evolution of the upper Vistula river valley) – Cracow

Sunday – possibility to make individual sightseeing of Cracow (Krakow) city and region of Cracow (Ojców National Park, Auschwitz etc.)

SUBMITTED PRESENTATIONS AND POSTERS

Oral presentations (20 min + 5 min discussion)

- **General problems**
 1. **Stokes M., Gomez A.**-Fluvial archives as records of volcanic island denudation
 2. **Megens A. M., Desloges J.**- The development of sand-bedded rivers in glaciated southern Ontario
 3. **Mather A. E., Stokes M., Whitfield E.** - Alluvial fans: their value as fluvial archives
 4. **Gibling M.**, - Timeline for human influence on river landscapes: A review
- **Methodological approaches to unravel fluvial system evolution (including dating and modelling)**
 5. **Frechen, Baales, Lenz, Zhang** - OSL dating of Emscher deposits
 6. **Vandenberghe J.** - Grain-size characterisation of alluvial and lacustrine sediments in a loessic setting
 7. **Jimenez F., Anton L., Pastor C.** - Study of morphological anomalies of Tajo watershed (Spain) from the analysis of both the digital elevation data and the streams longitudinal profile
- **Long term evolution of fluvial systems: fluvial system response to forcing (climate, tectonics, anthropogenic)**
 8. **Briant R. M., Wainwright J.** - Increasing resolution in understanding climatic control of Quaternary river system activity
 9. **Demir T., Westaway R., Bridgland D.** - Late Cenozoic Euphrates Terraces developed as a result of regional and local tectonics, climate and volcanism: Turkey, Syria and Iraq
 10. **Avsin N., Vandenberghe J., van Balen R.** - Tectonic and climatic controls on Quaternary fluvial processes and terrace formation at the Goksu River, Southern Anatolia

11. **Olszak J.** - Fluvial archives within tectonically active regions during the Quaternary, Dunajec basin
 12. **Cunha P., Martins A., Buylaert J.-P., Murray A., Raposo L., Mozzi P., Stokes M.** - New data on the chronology of the Vale do Forno sedimentary sequence (Lower Tejo River terrace staircase) and its relevance as fluvial archive of the Middle Pleistocene in western Iberia
 13. **Kasse C., van Balen R. T., Bohncke S., Wallinga J., Vreugdenhil M.** - Climate and base-level controlled fluvial system change and incision during the last glacial – interglacial transition, Roer river, The Netherlands
 14. **Antón L., Muñoz A., Vicente G.** - Quantifying fluvial-capture-induced denudation and surface lowering in Iberia (Duero, Ebro and Tajo basins)
 15. **Martins A., Cabral J., P. Cunha P., Stokes M., Borges J., Caldeira B., Martins C.** - Tectonic controls on fluvial landscape development in central-eastern Portugal: insights from long profile tributary stream analyses
- **Holocene to historical evolution of fluvial systems**
 16. **Desloges J., Phillips R., Thayer J., Stewart A.** - Holocene floodplain chronologies in glacially-conditioned, low-relief environments of southern Ontario, Canada
 17. **Lescure S.** - Holocene evolution of the tidal Garonne river (SW France): metamorphosis and control factors
 18. **von Suchodoletz H.**- Contrasting flood dynamics in the southern Caucasus region during the Holocene
 19. **Klimek K., Woskowicz-Ślęzak B.**- Reflection of geology, climate and human impact in a small valley floor topography and alluvia structure: Silesia Upland, Southern Poland
 20. **Wyźga B., Zawiejska J., Radecki-Pawlik A.** - Incision of Polish Carpathian rivers during the twentieth century and its impact on the hydraulics of flood flows
 21. **Cordier S., Adamson K., Delmas M., Calvet M., Harmand D.** - A review of the influence of glacial dynamics on rivers in glacially-fed fluvial systems
 - **Alluvial geoarchaeology, palaeohydrology and paleopedology**
 22. **Niebieszcański J., Hildebrandt-Radke I.** - Geoarchaeological records of human activity reflected in fluvial and colluvial sediments in the Anthemous valley (Greece)
 23. **Bridgland D., White M.** - Making sense of the Lower and Middle Palaeolithic: fluvial archives to the rescue

Posters (5 min introduction)

1. **Jayawardena U. de S.** -Formation of ox-bow lakes over Quaternary sediments in Sri Lanka (an small Island)
2. **Soria-Jáuregui Á., González Amuchástegui M. J.** - Fluvial archives from the Tobalina valley (upper Ebro basin)
3. **Krzyszowski D., Wiczorek D., Wachecka-Kotkowska L.** - Mazovian fluvial and lacustrine sediments of the Czyżów Complex based on study of the Bełchatów outcrop, central Poland
4. **Wachecka-Kotkowska L., Krzyszowski D., Wiczorek D.** - Local stratigraphy of the Quaternary deposits filling of the western part of the Kleszczów Graben on the background general stratigraphy of central Poland
5. **Kaiser K., Keller N., Brande A., Dalitz S., Hensel N., Heussner K. U., Kappler Ch., Michas U., Müller J., Schwalbe G., Weisse R., Bens O.** - A vast medieval

dam-lake cascade in northern central Europe: review and new data on late Holocene water-level dynamics of the Havel River, Berlin-Brandenburg region (Germany)

6. **van Balen R., Rits D., Prins, Zeng H.** - Interaction of tectonics and climate change on alluvial fan evolution, Luo river, Weihe Basin, Central China
7. **Hajdukiewicz H., Wyźga B.**- Degradation of the physical structure of Polish Carpathian rivers during the twentieth century
8. **Zawiejska J., Wyźga B., Hajdukiewicz H.** - Multi-thread rivers in the Polish Carpathians: Occurrence, decline and possibilities for restoration
9. **Hildebrandt-Radke I., Kolenda J.** - Spatial-temporal analysis of the location of medieval fortified settlements in the Barutz-Głogów ice-marginal valley (Milicz Basin)
10. **Kittel P., Antczak O., Brooks S., Elias S., Krapiec M., Luoto T., Okupny D., Pawłowski D., Plóciennik M., Rzodkiewicz M., Sikora J., Stachowicz-Rybka R., Wacnik A.** - Fluvial archive in the moat fill - palaeoenvironmental research in the Luciąża River valley in Rozprza, Central Poland

IMPORTANT DATES

June 16, 2016 Final registration, abstract submission, payment of registration fee

July 2016 Third Circular and conference program (for registered participants)

CONTACTS

E-mail: flag2016.kielce@gmail.com

Website: www.flag2016suchedniow.pev.pl

Please watch at the NEWS section on the conference website from time to time.

**Chairman of Organizing Committee
Prof. UJK dr hab. Tomasz Kalicki**

ABSTRACT LAYOUT
(to be used for abstract submission)

ABSTRACT TITLE

Author¹, Author²

¹*Affiliation, country, e-mail*

²*Affiliation, country, e-mail*

Page layout: A4 portrait, all margins 2.5 cm (1 inch). Text interval: single spacing. The abstract should **not exceed 3 pages**, including tables and figures.

Please DO NOT use styles for headings etc – ensure your abstract is in the style ‘Normal’. Abstract will be printed as submitted by authors with no language or style editing. Language: English.

Abstract title should be in bold, upper case and centered (Times, 12 pt). Author string should include first and last names (Tomasz Kalicki, Marcin Frączek), Times 12 bold. Presenting author's name should be underlined. Titles, degrees and awards are not to be included. Affiliations should be referenced on the line below the authors’ names, centered and typed in Times 10 italics. Abstract title, author info and body text should be separated by empty strings.

Body text: Times, 12 pt., offset 0.5 cm, fully justified. Figures and tables must be inserted into the text and referenced in round brackets (Fig.1, Table 1). Table text: Times 11. Table titles: Times 12 italics justified to the right. Figures: black-and-white or grayscale. Figure titles: Times 12 italics, centered.

List of references should be given below the body text in mentioning order, Times 10 font.

REFERENCES

Klimek K., 2002, Human-induced overbank sedimentation in the Foreland of the Eastern Sudetes Mountains, *Earth Surface Processes and Landforms* 27, 391-402.

Kozłowski J. K., Mester Z., Budek A., Kalicki T., Moskal-del Hoyo M., Zandler K., Béres S., 2012, La mise en valeur d’un ancien site éponyme: Eger-Köporos dans le Paléolithique moyen et supérieur de la Hongrie dunord, *L’anthropologie* 116, 405–465.

Vandenberghé J., 2003, Climate forcing of fluvial system development: an evolution of ideas, *Quaternary Science Reviews* 22, 2053-2060.

Abstracts should be submitted as MS Word files by e-mail to the following address:

flag2016.kielce@gmail.com

Filename: YourName_Abstract.doc