

# *The 7th International Bone Diagenesis Meeting*

Ecole Normale Supérieure, Lyon, France  
22-25 October 2013

## **Abstract Form**

### **Guidelines for Submission of Abstracts**

Please upload your abstract in PDF format by **August 30th 2013**.

Abstracts must be typed on the official abstract template (overleaf), and not exceed one page. Use Arial font (except for symbols) and justified, single-spaced text. All abstracts should be written in English.

**Title:** Precede with two empty lines; Arial 14, bold

**Authors:** Precede with empty line. Family name then initial(s), comma between the authors, Arial 12, bold, italic, presenting authors underlined, if the authors have different affiliations, after the author name give a superscript number.

**Affiliations:** Arial 12 italic; if the authors have different affiliations, before the affiliation give a superscript number.

**Text:** Precede with empty line; Arial 12; first line of each paragraph should be left-indented by 10 mm.

- No illustrations, keywords or tables. Keep references to a minimum

## **Title of Poster/Presentation**

**Presenting author<sup>1</sup>, *second author*<sup>2</sup>, *third author*<sup>3</sup>, etc.**

<sup>1</sup>*Affiliation 1*

<sup>2</sup>*Affiliation 2*

*etc.*

Fossil bones and teeth record important information about the life history of the individual as well as climate and habitat. While bone histology is often preserved and is increasingly used in vertebrate palaeontology, the geochemical signals recorded during mineralization may be altered or even reset during fossilization, potentially leading to false interpretation.

Since 1988, the purpose of the Bone Diagenesis meetings is to bring together scientists from different disciplines such as archaeology, anthropology, palaeontology, palaeobiology, geochemistry, radiometric dating, mineralogy, genetics, forensics, taphonomy, etc. working on ancient bones and teeth as archives to reconstruct the behaviour and life history of vertebrates as well as their environment and taphonomy. Basic and applied aspects of bone diagenesis are covered spanning a wide temporal range, from the Paleozoic to modern times.

We are now inviting scientific contributions for the 7th Bone Diagenesis meeting. Below are some of the themes that we would like to cover:

