

# PAPER PRESENTATION GUIDELINES

## International Meeting for Architecture and Technologies for Sustainable Construction

### 1 – INTRODUCTION

Each article accepted for presentation will have its original shown on a CD-ROM in PDF format. The abstract (in English) and the keywords (three maximum) will be published in the Book of Abstracts. Because it is necessary to standardize the graphic layout as much as possible, all of the papers should be done according to the following guidelines,

The article should be submitted through the electronic system in PDF format; consequently, the papers submitted will not be edited. It is the authors' responsibility to follow the guidelines. The Scientific Committee has the discretion to refuse any papers which do not follow the guidelines.

Immediately following the deadline for submission, the articles will be sent on to a reviser who may refuse any article which is deemed to have not followed the guidelines, to be of low scientific quality, research without results, etc. The reviser may suggest changes in the way in which the paper is presented by the author(s), (panel or oral) depending on the content of the paper. If this case, the author will be notified through the article's acceptance paper and will have the option of withdrawing from presenting or publishing the article.

### 2 – GENERAL REQUIREMENTS

#### 2.1– Document Layout

The content of the article should be organized in the following manner:

First Page:

- Paper title;
- author(s) name(s)
- abstract (in English);
- keywords, at least two and no more than three;
- footnotes (with the authors' affiliation and address)

Other Pages:

- Body of text - with the headings in first, second, and at most, third order - including tables and figure (the text begins with a first order heading);
- acknowledgements (if there are any);

- bibliographic references;
- annexes of other tables and figures (if there are any).

## **2.2 - Paper Length**

Papers will have at most **4 pages, including the abstract page, the body of the text, acknowledgements, references, bibliographies, and annexes.**

## **2.3 - Paper Language**

Only papers written in Portuguese, Spanish, and English will be accepted.

## **2.4 - Units of measurement**

The International System of Units (IS) is recommended.

## **2.5 - Important Dates**

Completed papers must be sent by **December 2, 2007.**

Acceptance or rejection of the paper will be sent to the authors by **February 15, 2008.**

At least one author per paper should register in the meeting by **March 15, 2008** or else the paper will not be published or included on the program agenda.

## **2.6– Paper Submission**

Papers may only be submitted electronically. The address for submission is: [www.anabrazil.org/ecobuilding2008](http://www.anabrazil.org/ecobuilding2008)

# **3 – CONFIGURATION AND FORMATTING**

## **3.1– Page Configuration**

The page will be configured in A4 size with the following characteristics:

- Margins
  - top: 2.0 cm;
  - bottom: 2.0 cm;
  - left: 2.0 cm;
  - right: 2.0 cm;
  - Medians: 0 cm;
- From the edges

- heading: 1.27 cm;
- footer: 1.4 cm;

### 3.2– First Page Configuration

#### 3.2.1. Article Title;

The title should be written in capital letters (Times New Roman, size 14) and be in bold; the sub-title, if there is one, should be in bold, written using lower-case letters (except for the necessary capitalized first letters of some words). The title should be centered, and placed 48 pts from the top of the first page. Example:

## **CHARACTERIZATION OF RESIDUES AGGREGATE RECYCLED OF CONSTRUCTION AND DEMOLITION SEPARATED FOR DENSE LIQUID**

#### 3.2.2. Author(s) name(s).

The name(s) of the author(s) should be centered, written in Times New Roman font, size 12, in italics, in normal order, numbered, first name first. If there are two authors, the name of the second author should be preceded by the & symbol. If there are more than two authors, the intermediate names must be separated by semi-colon. The names should be spaced 12 pts after the title and 12 pts before the abstract. Example:

*Sérgio C. Angulo<sup>1</sup>; Vanderley M. John<sup>2</sup>; Carina Ulsen<sup>3</sup>; Henrique Kahn<sup>4</sup>*

Papers with more than 12 authors will not be accepted. When registering the paper, the name of the author who will receive correspondence and the name of the author who will present the paper must be provided.

#### 3.2.3 Abstract.

The abstract will be written using justified alignment and will have at most 200 words in size 12 Times new Roman font. It should be single spaced. The text will begin with the word ABSTRACT, in bold, capital letters, aligned to the left. The spacing between the Abstract and the Abstract should be 12 pts. Example:

**ABSTRACT** --- In Brazil, as not exists yet any concern about selective demolition and part of the residues is generated in the construction phase, the recycled aggregate produced is normally mixing: a mix of concrete, ceramic, natural rocks, with changeable characteristics in each fase. In the plants of recycling of RCD class A, the only visual selection is to classify the RCD as gray (predominantly residues to the cement base) and red (predominantly ceramic residues, ground etc). This classification of the RCD class A as gray and the red has been less efficient to differentiate the physical properties of recycled aggregates, as water absorption and apparent specific mass (ANGULO et al., 2003). These physical properties are basic to define the resistance mechanics of aggregates and, consequently of the concrete with produced them.

#### 3.2.4 *Abstract (not applied for papers written in English)*

The abstract, in English, will be written using justified alignment and will have at most 200 words in size 12 Times new Roman font. It should be single spaced. The text will begin with the word **ABSTRACT**, in bold, capital letters, aligned to the left. The spacing between this text and the keywords should be 36 pts. Example:

#### 3.2.5 *Keywords*

The abstract will be followed by, at least two and at most three, keywords, in the language your paper was written, left aligned, in size 12 Times New Roman font. It should be single spaced. Example:

**Keywords:** recycled aggregates, residues, demolition residues

#### 3.2.6 *Authors' Qualifications*

The qualification and address of the authors should be written in the footer of the first page in size 8, Times New Roman font, single spaced and numbered. EXAMPLE:

1) Adjunct Professor UFCG, CCT, Av. Aprígio Veloso s/n, 58100-900 Campina Grande. E-mail [iana@yahoo.com.br](mailto:iana@yahoo.com.br)

#### 3.2.7 *Footer*

In the footer of every page, the name of the event [International Meeting for Architecture and Technologies for Sustainable Construction] must be included, left-aligned with the page number right-aligned. A border should be inserted above the footer.

### **3.3– Configuration of the Body of the Article**

The body of the article's text should start on the second page, structured using a logical grouping of topics, sub-divided in sections to, at most, the third order.

### 3.3.1 **FIRST ORDER HEADING**

The first order heading should be in Times New Roman, size 12, bold, left-aligned, capital letters, as shown above. There should be a blank line (12 pts) left before the beginning of the first paragraph of the section.

### 3.3.2 **Second order heading**

The second order heading should be in Times New Roman, size 12, bold, left-aligned, lower-case letters, except for the first letter or words that begin with a capital letter. There should be a blank half-line (6 pts) left before the beginning of the first paragraph of the section.

### 3.3.3 *Third order heading*

The third order heading should be in Times New Roman, size 12, in italics, left-aligned, lower-case letters, except for the first letter or words that begin with capital letters. There should be a blank half-line (6 pts) left before the beginning of the first paragraph of the section.

### 3.3.4 Paragraphs

Paragraphs should be written in Times New Roman, size 12, with 1.5 spacing. The first line of each paragraph should start 1 cm from the left margin.

### 3.3.5 Equations

Mathematical equations should be aligned at 1.25 cm from the left margin and sequentially numbered. The identification number of the equation should be placed in parentheses, aligned to the right, as in the example:

$$Rn = (1 - a)Rg + \varepsilon_s (Ra - \sigma Ts^4) \quad (1)$$

### 3.3.6 Tables and Charts

The tables (or charts) should be inserted as closely as possible and follow the respective first references in the text. Each table (or chart) should be identified by a number (the numbering should be sequential) and by a title, centered in the line as shown here in Table 1:

Table 1 – Rain-meter posts used

| Code    | Name of post | City    | Observation period |
|---------|--------------|---------|--------------------|
| 3858653 | Surubim      | Surubim | 1911 - 1986        |

### 3.3.6 Illustrations

All illustrations (photographs, drawings, graphics...) should be designated as figures. They should be inserted as closely as possible and follow the respective first references in the text. Each figure should be identified by a number (the numbering should be sequential) and by a title, centered in the line as shown here in Figure 1:



Figure 1 - [Tambaú Hotel - seat of the XVI Brazilian Symposium on Water Resources](#)

### 3.3.7 Bibliographic References

In the text, the bibliographic references should show:

- The name of the sole author or the names of the authors (if there are only two), in lower and upper (first letter) case, with the year of publication in parentheses.  
[Example: Cabral (1999); Cabral and Gadelha (2002)]
- The name of the first author (if there are more than 2 authors), in lower and upper (first letter) case, followed by the abbreviation *et al.* (in italics) and the year of publication in parentheses.  
[Example: Cabral *et al.* (1999)]
- The name of the entity responsible for the publication, in capital letters, and the year of publication in parentheses.  
[Example: SUDENE (1999)]

## 3.4– Acknowledgements

Acknowledgements, if there are any, should begin with the word **ACKNOWLEDGEMENTS** in capital, bold letters, as a first order heading, but without numbering.

### 3.4– Bibliography

The list of bibliographical references should be placed at the end of the text, following the acknowledgements, if there are any. The paragraph should begin with the word **BIBLIOGRAPHY**, written in Times New Roman font, size 12, bold, in all capitals, centered.

The list of references should be in alphabetical order. The references should be done as in the following example:

a) Book

PORTO, R.M. (1998). *Hidráulica Básica*. EESC/USP São Carlos- SP, 540 p.

b) Book chapter

DINIZ, L. S. (1999). “*Calibragem de modelos hidrológicos*”, in *Sistemas Inteligentes: aplicações a recursos hídricos e ciências ambientais*. Edited by Galvão, C.O. and Valença, M.J.S., ABRH, ed. UFRGS, Porto Alegre – RS, pp. 151 – 164

c) Journal article

LEBEL, T.; TAUPIN, J.D.; D´AMATO, N. (1997). “*Rainfall monitoring during HAPEZ-Sahel. 1. General rainfall conditions and climatology*”. *Journal of Hydrology* 188-189(1-4), pp. 74 – 95.

d) Article in the annals of a congress or symposium

QUININO, U.C.; CAMPOS, L.F.; GADELHA, C.L. (2000). “*Avaliação da qualidade das águas subterrâneas na bacia do rio Gramame no Estado da Paraíba*” in *Anais do V Simpósio de Recursos Hídricos do Nordeste*, Natal, Nov. 2000, 1, pp. 162-176

## 4 – SUBMISSION OF PAPERS

Submission of papers for the **International Meeting for Architecture and Technologies for Sustainable Construction** will be totally “on-line;” printed copies of papers will not be solicited. Papers must be sent in PDF format. No editing of the articles will be done by the Meeting organization.

To send your paper, access the site [www.anabrazil.org/ecobuilding2008](http://www.anabrazil.org/ecobuilding2008) , on the left side menu, click on “Submit Paper” and then click on “Register your paper.”

Full registration of the paper’s data will be done on the following screen, as well as typing in the abstract and keywords; the use of formulas and special characters is not allowed. Try to avoid using the “copy” and “paste” options so that there will not be later problems with disconfiguration of some characters, formatting and/or line breaks.

### ATTENTION:

- The registered data will be used in the Pamphlets, Proceedings, and/or Book of Abstracts;
- Make sure to register all the paper’s authors in the correct order in the system. This information

will be used, unaltered, in all printed materials.

A password, created by the author, will be solicited, allowing for the accompaniment of the status of the evaluation of the paper.

After clicking “Send,” the data typed for the conference will be shown. In case changes are necessary, click on “Back,” if not click “Ok” and an e-mail will be sent to all the authors confirming the paper’s registration and taking you to a screen with your username and password for future access of the system and also with a link to upload the complete paper in PDF.

Following this confirmation, all the authors will receive a copy of a message confirming that the paper has been submitted.

To Upload the paper, click on “Click here to Upload your file,” clicking on the “Search” button, select the file from the directory where it is saved and click on “Upload.”

When the Upload has been completed, a message will be shown that says “The file has been successfully submitted” and another confirmation e-mail will be sent to all the authors.