

**A Symposium on**

**Assessment and Strengthening of Existing Structures subjected to Seismic Demands**

Promoted by

**Humberto Varum<sup>\*</sup>, Hugo Rodrigues<sup>\*\*</sup>, António Arêde<sup>\*</sup>**

<sup>\*</sup>DECivil - Faculdade de Engenharia – Universidade do Porto

Email: [hvarum@fe.up.pt](mailto:hvarum@fe.up.pt) | [aarede@fe.up.pt](mailto:aarede@fe.up.pt)

<sup>\*\*</sup>ESTG – Instituto Politécnico de Leiria

Email: [hugo.f.rodrigues@ipleiria.pt](mailto:hugo.f.rodrigues@ipleiria.pt)

In Conjunction with

**IRF2016**

**5<sup>TH</sup> INTERNATIONAL CONFERENCE**

**INTEGRITY - RELIABILITY - FAILURE**

**Porto, Portugal**

**July 24-28, 2016**

[\(http://paginas.fe.up.pt/clme/IRF2016/\)](http://paginas.fe.up.pt/clme/IRF2016/)

Paper proposals are accepted in the following areas related with the seismic assessment and strengthening of existing structures subjected to seismic demands, namely: earthquake engineering, seismic hazard, seismic vulnerability assessment, seismic strengthening and retrofitting, seismic design of new structures, geotechnical, soil-structure interaction, experimental work on seismic behaviour characterization, numerical models for earthquake response simulation, architecture and earthquake engineering, urban seismic risk assessment, lessons from recent earthquake events, or other related areas.

Extended abstracts of **two full pages** should be written in the same format as the full papers for the CD-ROM (no limitation in length for these):

<i>Paper Size:</i>	A4, single column
<i>Margins:</i>	Top page 3,0 cm; Bottom 2,5 cm, Left & Right 2,5 cm
<i>Font and line spacing:</i>	Times New Roman; single space
<i>First 3 lines:</i>	Should be left blank, size 10, reserved for the editors
<i>Title:</i>	Begins at the 4 <sup>th</sup> line, capital letters, size 14, bold, left alignment
<i>Authors Names:</i>	Size 10, left alignment, two lines interval from title above
<i>Authors affiliation:</i>	Size 10, left alignment, two lines interval from text below
<i>Main Text:</i>	Size 12, full justification, 6 pt space after paragraph, no indentation
<i>Headings:</i>	Capital letters, size 12, bold, one line interval from text above
<i>Legends (Figs &amp; Tables):</i>	Size 10, one line interval from text above and below
<i>References:</i>	References to cited literature should be identified in the text with author(s) name(s) and year of publication (ex: Mascarenhas, 1997). Full citations should be grouped at the end of the paper

and in alphabetical order of first author's name. Always give inclusive page numbers for references to journal articles and a page range for books. Each reference must be cited in the text.

A sample abstract is available for download at:

[http://paginas.fe.up.pt/clme/IRF2016/abstract\\_sample.doc](http://paginas.fe.up.pt/clme/IRF2016/abstract_sample.doc)

which can also be used as template.

The *Extended Abstracts* are due by **11 JANUARY 2016**, and those accepted will appear in a book which will be made available to delegates of IRF 2016 during the event. Full papers will also be compiled in a CD-ROM, and improved versions of selected papers will be considered for publication in indexed International Journals on the conference main topics.

**For additional information, please contact either of the following:**

**Professor Hugo Rodrigues**

ESTG – Instituto Politécnico de Leiria  
Campus 2 - Morro do Lena - Alto do Vieiro  
Apartado 4163-2411-901 Leiria, Portugal  
*Email:* [hugo.f.rodrigues@ipleiria.pt](mailto:hugo.f.rodrigues@ipleiria.pt)

**Professor Humberto Varum**

Faculdade de Engenharia – Universidade do Porto  
Rua Dr. Roberto Frias, 4200-465 Porto, Portugal  
*Email:* [hvarum@fe.up.pt](mailto:hvarum@fe.up.pt)

**Professor J.F. Silva Gomes**

Faculdade de Engenharia – Universidade do Porto  
Rua Dr. Roberto Frias, 4200-465 Porto, Portugal  
*Email:* [sg@fe.up.pt](mailto:sg@fe.up.pt)