Invitation
The organizing committee has the pleasure to invite you to the 6th International Conference on Emerging Technologies in Non-destructive Testing (ETNDT6)

Website: www.etndt6.be
Vrije Universiteit Brussel, Belgium, May 27-29, 2015

Call for papers
Participants are invited to submit one page abstract including author(s) name and affiliation. The abstract should be emailed to the conference secretariat before December 1st, 2014. Presentations can be either oral or as a poster, depending on the suggestions of the reviewers and the decision of the scientific committee.

Conference topics include (among others):
- Development in all different NDT techniques
- Advancements in combined use of NDT techniques
- Decision making systems about structural maintenance based on engineering criteria
- Use of modern materials like recycled, nanomodified, textile-reinforced matrices, structural wood and how they respond to usual monitoring techniques
- Numerical simulation as a tool for NDT methods
- Proper design of structures to simplify and aid NDT/SHM
- Wireless monitoring technology and energy harvesting for SHM
- Biomedical applications
- Studies and development of sensor technology for NDT/SHM

Selected papers will be published in a special issue of the journal Construction and Building Materials of Elsevier
The following special sessions will be organized (the list will be updated):

- Acoustic Emission, damage and lifetime prediction of composites, N. Godin, INSA Lyon
- Enhanced elastic theories for NDT, D. Polyzos, University of Patras
- Infra-asset assessment with innovative NDT, T. Shiotani, Kyoto University
- Optical sensors for structural health monitoring, S. Vanlanduit, VUB
- Ultrasonic Structural Health Monitoring, M. Gresil, University of Manchester
- Application of ND/SHM techniques to cultural heritage, A. Saisi, Politecnico di Milano, A. Moropoulou, National Technical University of Athens
- Funding opportunities in the field of NDT and SHM

**Conference venue**
The conference venue is the campus of the Vrije Universiteit Brussel (VUB), which offers excellent facilities close to the center of Brussels. Brussels is famous for the Grand-Place, the Manneken Pis, Atomium, chocolates and excellent beers. Brussels, capital of Europe, is an exciting and beautiful city to explore.

**Organizing committee:**
Dimitrios G. Aggelis, Vrije Universiteit Brussel (chairman, daggelis@vub.ac.be)
Danny Van Hemelrijck, Vrije Universiteit Brussel
Steve Vanlanduit, Vrije Universiteit Brussel
Athanasios A. Anastasopoulos, Mistras Group Hellas
Theodore P. Philippidis, University of Patras

**Scientific committee**
Adams, R. D., University of Bristol, UK
Alver N., Ege University, Turkey
Breyssse D., Université de Bordeaux, France
Busse, G., University of Stuttgart, Germany
Chai H-K., Malaya University, Malaysia
Chiang C., Chaoyang University of Technology, Taiwan
Deraemaeker A., ULB, Belgium
Dobmann G., Fraunhofer Institut (IZFP), Germany
Forde M., Edinburgh University, UK
Glorieux C., University of Leuven, Belgium
Godin N., INSA Lyon, France
Gresil M., University of Manchester
Grosse C. U. Technical University of Munich, Germany
Grum J., University of Ljubljana, Slovenia
Gusev V., University of Le Mans, France
Kazys R., Kaunas University of Technology, Lithuania
Kobayashi Y. Nihon University, Japan
Lacidogna G., Politecnico di Torino, Italy
Mandelis A., University of Toronto, Canada
Matikas T. E., University of Ioannina, Greece
Matsuda H., Tobishima, Japan
Moropoulou A., NTUA, Greece
Ogin S., University of Surrey, UK
Ohtsu M., Kumamoto University, Japan
Ono K., UCLA, USA
Polyzos D., University of Patras, Greece
Popovics J., University of Illinois at Urbana-Champaign, USA
Saisi A., Politecnico di Milano, Italy
Schulte K., Technical University of Hamburg, Germany
Shiotani T., Kyoto University, Japan
Shiwa M., NIMS, Japan
Solodov I., University of Stuttgart, Germany
Soutsi C., University of Manchester, UK
Van Breugel K., TU Delft, The Netherlands
Van Paepegem W., Gent University, Belgium
Vantomme J., Royal Military Academy, Belgium
Wevers M., University of Leuven, Belgium

**Important dates:**
Abstract submission deadline: 1st December 2014
Notification of acceptance: 20th December 2014
Final manuscript submission: 1st February 2014

The proceedings will be published by Taylor & Francis and will be indexed by ISI WoK and Scopus.

**Registration fee**
The conference fee of €500 per participant will include all conference material, lunches, refreshment breaks and the conference dinner. After January 31st, the registration fee will increase to €600 per person. The student registration fee is €250 per person (not including the conference dinner). Please note that all participants submitting and presenting papers are required to pay the registration fees.

We are looking forward to meeting you in Brussels in May 2015!

**Conference secretariat:**
Katja Bosman
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