The 10th Conference SHELL STRUCTURES: THEORY and APPLICATIONS
16-18 October 2013, Gdańsk, Poland

organized by
Section of Structural Mechanics and Material Mechanics · Committee on Civil Engineering and Hydroengineering · Polish Academy of Sciences
Polish Society of Theoretical and Applied Mechanics
Department of Structural Mechanics and Bridges · Faculty of Civil and Environmental Engineering ·
Gdansk University of Technology

SECOND ANNOUNCEMENT

GENERAL LECTURES
H. Altenbach (Germany), Actual developments in the Shell Theory - State of the art and new applications
M. Amabilii (Canada), Nonlinear vibrations of shells: Simulations, experiments and applications
D. Chapelle (France), 3D-shell mathematical models and finite elements: From mathematical and physical insight to application examples
Y. Huang (USA), Application of shell and thin film theories to stretchable electronics
I. Kreja (Poland), Non-linear Finite Element Analysis of composite panels

THEMATIC SESSIONS
J. Awrejcewicz (Poland), V. A. Krysko (Poland), Chaotic dynamics of structural members
P. Czarnocki (Poland), Damage in laminated composite shells: Numerical modeling and experiments
S.B. Filippov (Russia), P.E. Tovstik (Russia), Non-classical theories of shells and plates
W. Pietraszkiewicz (Poland), Shell models with drilling rotation: Theory and FEM

IMPORTANT DEADLINES
Submission of the full-length paper March 01, 2013
Notification of acceptance April 15, 2013
Early final registration (with regular fee) May 15, 2013
Final registration for authors of accepted papers June 15, 2013
Conference October 16-18, 2013

PUBLICATIONS
All accepted papers will appear in the hardcover volume of Proceedings published by CRC Press / Balkema (Taylor & Francis Group) just before the Conference. Only 4-page two-column articles will be reviewed by the International Advisory Board. Details of the article format can be found at the web site http://www.ssta.pg.gda.pl/ or http://www.balkema.nl. The paper must be written in grammatically correct and easily readable English language. Authors not proficient in English are advised to take help of a linguist before sending the paper. Papers not prepared according to CRC Press / Balkema instructions will not be published regardless of their scientific content.

PAPER SUBMISSION
The 4-page two-column article must be printed in the camera-ready version and sent by post to the Organizing Committee prior to March 1, 2013. The electronic version should be uploaded through the Conference web site also prior to March 1, 2013. When uploading the paper authors are requested to specify whether they are interested in presenting their lectures in poster or oral session.

COPYRIGHT TRANSFER AGREEMENT
A signed original of consent to publish and transfer of copyright form must be also sent by post to the Organizing Committee.

REGISTRATION FEE
The standard registration fee is 350 EURO. The registration fee covers access to all plenary sessions, Conference Materials, Get-Together Party, Conference Banquet, Conference Excursion and coffee breaks. The bank’s account number is given on the Conference web site.

ACCOMMODATION
Accommodation is not included in the registration fee. A list of hotels will be available soon at the Conference web site.

CONFERENCE WEB SITE
For further details see the Conference web site: http://www.ssta.pg.gda.pl.

ORGANIZING COMMITTEE
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ADDRESS FOR CORRESPONDENCE
SSTA2013 Organizing Committee
Department of Structural Mechanics and Bridges
Faculty of Civil and Environmental Engineering
Gdansk University of Technology
Narutowicza 11/12
80-233 Gdańsk, POLAND
E-mail: ssta@pg.gda.pl
Fax: +48-58-347-16-70