



# International Journal of Fracture Fatigue and Wear:

Conference Series proceedings  
**Volume 4, 2016**

Proceedings of 5th International Conference on  
Fracture Fatigue and Wear, FFW 2016, Kitakyushu,  
Japan, 24-26 August 2016

Published by  
Laboratory Soete – Ghent University  
Technologiepark Zwijnaarde 903  
B-9052 Zwijnaarde, Belgium  
<http://www.soetelaboratory.ugent.be/>  
Edited by: Professor Magd Abdel Wahab  
ISSN: 2294-7868

# 5th International Conference on Fracture Fatigue and Wear, FFW 2016, Kitakyushu, Japan, 24-26 August 2016

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## Editorial

The fourth volume of the International Journal of Fracture Fatigue and Wear contains the proceedings of the fifth International Conference of Fracture Fatigue and Wear (FFW) held in Kitakyushu, Japan, 24-26 August 2016.

The organising committee is grateful to Professor Toshio Hattori, Department of Mechanical Engineering, Faculty of Science and Technology, Shizuoka Institute of Science and Technology, Japan, for agreeing to deliver the keynote lecture, entitled 'Fatigue process, stress analysis and strength evaluation', at the opening of the conference.

The sponsorship of Soete laboratory, Ghent University (Belgium), Kyushu Institute of Technology (Japan) and several Japanese companies is highly appreciated.

Most of the papers published in this volume have been sent to reviewers, who are members of Scientific Committee of FFW 2016, to judge their scientific merits. Based on the recommendation of reviewers and the scientific quality of the research work, the papers were accepted for publication in the conference proceedings and for presentation at the conference venue. The organizing committee would like to thank all members of Scientific Committee for their valuable contribution in evaluating the papers.

The efforts of the local organizers of FFW 2016 at Kyushu Institute of Technology, Japan, the team of Professor Nao-Aki Noda, are highly acknowledged.

Finally, the editor would like to thank to all authors, who have contributed to this volume and presented their research work at FFW 2016.

The Editor  
Professor Magd Abdel Wahab

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