

Patronage



Association of Computational
Materials Science and Surface Engineering



World Academy of Materials
and Manufacturing Engineering



Polish Academy of Sciences, Committee of
Materials Science, Section of Metallic Materials



Institute of Engineering Materials
and Biomaterials of Silesian University
of Technology, Gliwice, Poland

Financial support

In 2009 the publication of the Journal is financially supported by the own funds of the Association of Computational Materials Science and Surface Engineering

Abstracting services

This journal is sent to individual receivers from ca. 50 countries of the world and is delivered to the National Libraries and Universities and also to other scientific institutions in ca. 50 countries of the world. The electronic system of Reading Direct allows to access to the electronic version of that journal on-line, in the promotional period free of charge. The procedure leading to the citation of that journal by Abstracting Services has already begun.

Journal Registration

The Journal is registered by the 1st Civil Department of the District Court in Gliwice, Poland at number 318.

Publisher



INTERNATIONAL
OCSCO
WORLD PRESS

International OCSCO World Press
ul. S. Konarskiego 18a/366,
44-100 Gliwice, Poland

e-mail: info@archicmsse.org

Bank account: Stowarzyszenie Komputerowej Nauki o Materiałach i Inżynierii Powierzchni

Bank name: ING Bank Śląski

Bank address: ul. Zwycięstwa 28, 44-100 Gliwice, Poland

Account number/IBAN CODE: PL76105012981000002300809767

Swift code: INGBPLPW

Gliwice – West Lafayette – Daejeon – Riga – Campinas – Singapore – Rijeka

©2009 International OCSCO World Press.

All rights reserved.

Reading Direct

This journal is a part of Reading Direct, the free of charge alerting service which sends tables of contents by e-mail for this journal and in the promotion period also the full texts of papers. You can register to Reading Direct at

<http://www.archicmsse.org>

⊗ The paper used for this journal meets the requirements of acid-free paper.

Printed in Poland.



Editorial

The second quarter of 2009 is a very active period of the activeness of the Association of Computational Materials Science and Surface Engineering, ACMSSE Association in the cooperation with the World Academy of Materials and Manufacturing Engineering WAMME. It publishes 4 international scientific journals including the given ACMSSE Archives and organizes the World Congress on Materials and Manufacturing Engineering and Technologies COMMENT'09 and the International Scientific Conference on Achievements in Mechanical and Materials Engineering AMME'09. Many readers and authors of ACMSSE Archives participate actively in those events.

Today we are handing the third issue of Archives of Computational Materials Science and Surface Engineering to readers and authors. It seems that the journal has hardened in the publication market. It became a place in which works of authors from various continents are published. Today it can be claimed that ACMSSE Archives is an international forum and an authoritative source of information in the field of computational materials science and surface engineering. The journal also promotes and coordinates the developments in these fields and communicates between academic and research institutions and persons concerned with industrial research supported by practical application. It is addressed to the wide societies of research professionals, scientists, academics, engineers, policy-makers, managers and students in these fields. The journal publishes only the original scientific papers which have achieved before its publication at least 2 positive reviews, and if they require the correction then – the next reviews concerning corrected versions.

I wish both readers and authors and all the co-workers of the our journal many successes and count for further cooperation in the future. I am sure that papers gathered in the given Issue will be interesting for readers. Then I wish a nice reading and invite to the further cooperation.

Prof. Leszek A. Dobrzański Dr H.C
Editor-in-Chief of the ACMSSE
President of the WAMME
President of the ACMSSE

Gliwice, in 2009