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Editorial

Dear Authors and Readers.

The first, difficult year in the history of the newly-created - Archives of Computational Materials Science and Surface Engineering has passed. The journal is the unit of the Association of Computational Materials Science and Surface Engineering, published as a quarterly. During the year which has just passed we have managed to make up all the delays from the previous years, not being of the ACMSSE fault, publishing papers which were entrusted us in the previous years. Undoubtedly, the journal is an international forum for the exchange of authorial information concerning the application of the methodology of computational materials science and computational surface engineering for the design of structure and properties of all groups of engineering materials and their surface in order to fulfil more sophisticated application functions of many products looked for at the market. We have still looked forward to the original works concerning the application of among others: numerical methods, methods of artificial intelligence, methods of statistical mathematics, methods of mathematics applied to model phenomena taking place during materials technological processes, structure and properties of engineering materials and their application and exploitation conditions and also works concerning simulation and prediction in the field of materials science and engineering, surface engineering and materials processing technologies. Works concerning multi-scale modelling are also still expected. Works concerning industrial management and didactics of technology in which calculation methods were used, are very interesting. We will publish original works in the field of materials science and engineering, surface engineering and materials processing technologies in ACMSSE Archives, in which calculation methods were applied to work out results of material science researches. We finish the current year having sense of well fulfilled duties. We have published a few very well works, prepared by authorial teams coming from 15 countries of Europe, Asia, North America and Africa. It confirms the worldwide dissemination of the journal. It was sent to libraries and individual receivers from over 50 countries of the world. Texts of all papers are available on-line at suitable webpages and the journal is began to be cited by the most popular abstracting services. All this forecasts further good development. Hoping for it, I thank all the readers, authors, reviewers, members of the International Editorial Board, Deputies Editor-in-Chief and Associate Editors and all those thanks to whose work the tasks of the journal could have been done during the current year. I hope that the success will take place also in the future and because of that I invite everybody to 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