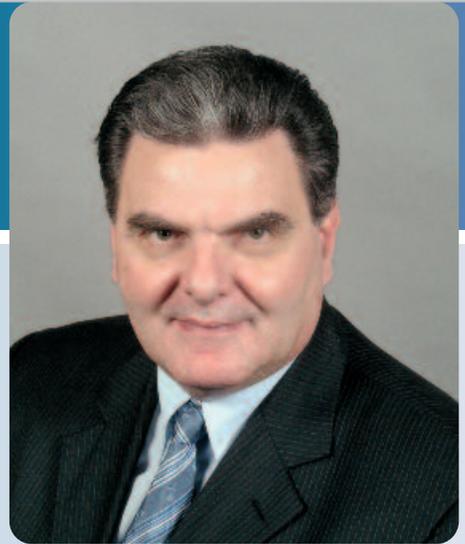


# Editorial



The World Academy of Materials and Manufacturing Engineering approaches two years of its activity. It gathers in its ranks ca. 130 outstanding scientists representing over 45 countries of the World. In the first period of the activity it concentrated on 2 general aims and 4 General Assemblies (including the Founding one) allowed for working out certain guidelines for the directions of the development of the WAMME Academy. Two general directions of activity deal with the publication of scientific journals and the organisation of scientific conferences. The fundamental scientific journal of the WAMME Academy which is its unit is the Journal of Achievements in Materials and Manufacturing Engineering. In order to publish it with the cooperation with the Association of Computational Materials Science and Surface Engineering the Publishing Agenda – the International OCSCO World Press was founded. The Journal got strong in the publishing market. During 2 years 12 Volumes, out of which almost all consisted of 2 issues were published, although mainly in 2006 a few volumes were published as double ones. However, in principle, such a practice was abandoned, and in 2007 only first two issues were joined in one volume. Instead, the publication of some issues having increased thickness has begun. Also a monothematic issue having increased thickness in which only invited papers mainly being a kind of a series of own researches realised by invited authors during last years has been published. Just that volume began a new tradition of the yearly invitation of the WAMME delegates and persons candidating for admission to its ranks or going to apply for the admission in the future for the preparation of such a broad outworking and as the time flows the publication of the WAMME Annuals as a special issue of the JAMME, and maybe even a separate periodical, representing the highest possible scientific level. Aspirations for keeping a high level is a fundamental premise of the Editors to accept papers for print. That is why most often 3 reviewers are invited for the evaluation of each paper and a recommendation of at least one of the members of international Editorial Board and a positive result of those reviews are essential for putting papers in the journal. We do care for the possibly short time from the paper submission to its publication. Unfortunately, most papers, even over 70% require numerous corrections and only after the next review process can be qualified for print. Some of submitted papers, and even after corrections (over 20%) do not fulfil requirements and unfortunately must be rejected. In the originally submitted form after relatively little corrections, only 25-30% submitted papers are qualified for print. The fact that during 2 years ca. 1831 authors from 49 countries published 741 scientific papers in the JAMME can prove the popularity in the scientific environment. Those papers occupy over 3654 pages. It is a huge scientific output because almost exclusively only original creative works are published, and also huge editorial and organisational efforts took place. Papers from JAMME were cited many times in other publications, and also in itself. The Journal achieved the highest possible remark given to the journals published in Poland by the Ministry of Science and Higher Education (it achieves ca. 20% journals). The journal appears regularly as a monthly. In order to achieve the full success only the introduction of the journal to the list of Thomson Scientific in Philadelphia (PA) in the USA. Efforts in that direction have been begun. The World Academy of Materials and Manufacturing Engineering participates in the edition of few other journals including: the International Journal of Computational Materials Science and Surface Engineering, the International Journal of Continuing Engineering Education and Life-Long Learning, the International Journal of Materials and Product Technology, the International Journal of Manufacturing Technology and Management, the International Journal of Surface Science and Engineering, the International Journal of Materials and Structural Integrity, the International Journal of Microstructure and Materials Properties, the International Journal of Nanomanufacturing, the International Journal of Surface Science and Engineering published in Inderscience Publishers in the UK and Switzerland, and also Archives of Materials Science and Engineering published in Poland by the International OCSCO World Press through a few of its representatives. Some of those journals are indexed by Thomson Scientific.

The publishing activity of the World Academy of Materials and Manufacturing Engineering gives full possibilities of its Fellows for the promotion of own scientific output and achievements of teams directed by them and also scientists supported by them directly, not connected with the WAMME. That activity will be improved and developed further on.

The next important type of the activity of the World Academy of Materials and Manufacturing Engineering concerns the organisation of major and important in the World scientific conferences. The fundamental conference in that scope is the International Scientific Conference on Achievements in Mechanical and Materials Engineering AMME having a worldwide range, organised yearly in Poland and the consecutive one on Contemporary Achievements in Manufacturing, Mechanics and Materials Science CAMPS organised also yearly but having a less range with the intention of its organisation in various European countries. The Jubilee 15<sup>th</sup> AMME'2007 Conference took place on 27<sup>th</sup>-30<sup>th</sup> May 2007 in Cracow-Zakopane in the framework of the World Congress on Materials and Manufacturing Engineering and Technologies

COMMENT'2007. In the given Issue the thorough photo essay of that important scientific event is presented. The consecutive 16<sup>th</sup> Conference AMME'2008 will take place in the medieval historical Teutonic Castle in Ryn near Olsztyn in Mazuria known as a region of thousand lakes on 22<sup>nd</sup>-25<sup>th</sup> June 2008. Every two years in Poland the World Congress COMMENT, composed of 7 conferences, including AMME and CAMPS and five other conferences and monothematic seminars, out of which only a few are cyclic and can be only once confederated with the Congress, is organised.

The WAMME Academy took the content-related patronage under a few scientific conferences including the 13<sup>th</sup> International Conference on Modern Materials and Technologies in Machine Building and Technology which took place on 6<sup>th</sup>-8<sup>th</sup> September 2007 in Kamieniec Podolski in Ukraine, and the next one will take place in Cracow in May 2008 with the initiative of Prof. Grigorij Drapak, the International Scientific Conference on Advances in Materials and Processing Technologies (AMPT'2007), which took place for the 10<sup>th</sup> jubilee time on 7<sup>th</sup>-11<sup>th</sup> October 2007 in Daejeon, Korea and was hosted by the National Research Laboratory for Computer Aided Materials Processing at the Korea Advanced Institute of Science and Technology (KAIST) chaired by Prof. Yong-Tae Im. The consecutive AMPT'2008 conference under the chairmanship of Prof. Bekir S. Yilbas will take place in Bahrain on 2<sup>nd</sup>-5<sup>th</sup> November 2008. In 2008 two consecutive serial conferences under which the WAMME Academy took the scientific patronage are the 9<sup>th</sup> Global Conference on Manufacturing and Management GCM'08 in Gold Coast, Australia organised by Prof. Prasad Yarlagadda on 12<sup>th</sup>-14<sup>th</sup> November 2008 and the 12<sup>th</sup> International Materials Symposium in Pamukkale-Denizli (Turkey) co-chaired by Prof. Muzaffer Topcu, Prof. Cemal Meran (Turkey) and Prof. Leszek A. Dobrzański (Poland) organised on 15<sup>th</sup>-17<sup>th</sup> October 2008. It was settled down that in 2009 the Conference organised in Brazil with the participation of Prof. Maria Helena Robert will be added to that list. Prof. Mark Jackson proposed the organisation of the adequate conference in North America, and Prof. Abdalla Wifi in Africa. In that way the WAMME Academy will patronise important scientific conferences at all continents. Those intentions are to be realised till the end of 2009. The WAMME Academy does not exclude the possibility of broadening the list of scientific conferences under which it will take the content-related patronage. Chosen papers out of all conferences under condition that they will present the highest scientific level, after the suitable content-related and scientific outworking will be published in journals under which the WAMME Academy takes the patronage. The presented information points at the dynamical development of the WAMME Academy. The rest elements of its activity will be discussed another time. This year the next election of WAMME Fellows will take place. The necessary condition of the election is the submission of a paper during the consecutive AMME'2008 conference being in such a content-related standard so that it fulfills requirements of its publication in the WAMME Annuals. I would like to invite P.T. Authors for the cooperation with our Journal, the active participation in the AMME'2008 conference and other scientific conferences sponsored by the WAMME, wishing good luck, successes and satisfaction in New Year 2008.



Gliwice, in December 2007  
Prof. Leszek A. Dobrzański M. Dr hc  
Editor-in-Chief of the JAMME  
President of the WAMME  
President of the ACMSSSE