

From the Editor-in-Chief

According to the number of papers in the field of thermal processes taking place in internal combustion engines, and submitted for publication in the journal *Thermal Science*, it seems that this field will become regular topic of our journal. Again, papers dealing with biofuels and emissions prevail, which is not unexpected, considering general interest for use of renewable energy sources in all energy sectors and end-use equipments in all sectors of industry and human life, and interest for global warming and control of the emission of the green-house gasses.

Editorial Board asked again Prof. Dragoslava Stojiljkovic and Prof. Stojan Petrovic, to be Guest editors, and to take care about quality of the papers, jointly with large number of reviewers, distinguished experts in the field.

Since, one of the main aims of Editorial Board is to put together papers from different, but closely connected scientific fields, and to give opportunity to the scientists from different fields to discuss and to confront opinions, this issue, devoted to processes in internal combustion engines, has one specific characteristic.

We asked experts in traffic engineering to give their point of view, and their methods of analysis of the emission problems in large towns. So, you will find paper dealing with modeling of traffic flow with the aim to estimate air pollution and warming on street network, produced by personal cars with internal combustion engines, making almost half of the total CO₂ emission.

The complex knowledge required to solve problems in internal combustion engines is a challenge both for scientists and engineers, good area for their joint activity which is also evident in the character of the papers presented in this issue.

We hope that looking on the consequences of the processes in internal combustion engines on traffic flows, scientists active in this field will find new impulse for more deep research with the aim to improve combustion efficiency and to use of biofuels, in order to control emissions due to the transport activities.

Considering fast development of transportation in South-East European countries, and large amount of biomass ready to be converted in biofuels for use in internal combustion engines, as well as investments in refineries taking place last years, we are expecting in the future more papers from this region.

I am very grateful to Guest editors for their extremely competent choice of the topics and papers, and for extremely difficult and time consuming job, which Prof. Dragoslava Stojiljkovic and Prof. Stojan Petrovic did in excellent way. Reviewers of the papers made, also, tremendous contributions to the quality of the papers published in this issue.

According to the interests of readers, and already submitted papers, we are already preparing next issue devoted to the processes in internal combustion engines, which will be issued in 2010.

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Prof. Simeon Oka, Ph. D.
Editor-in-chief

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Dear authors, dear readers, future authors,

The National Editorial Board prepared new detailed instructions that can be seen in Information and guidelines for authors and Instructions for preparing manuscripts. Those new instructions are available on the web site of the journal *Thermal Science*:

<http://thermalscience.vinca.rs> in section "For authors"

Please, pay attention to the new proposed rules and especially avoid any typing error by using spell checking. Using of SI system is obligatory for symbols, variables, marks, labels, *etc.* Thoroughly check all formulas and equations. Pay special attention to the quality of figures (photos, graphs, drawings, *etc.*).

We thank you in advance for your help in proper preparing of the computer lay-out.

National Editorial Board