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pred Vama su još jedan Zbornik radova i Zbornik sažetaka simpozija agronoma, koji će nadam se koristiti Vašem radu.

Za 46. hrvatski i 6. međunarodni simpozij agronoma prihvaćena su 419 priloga koji će biti prezentirani usmeno ili kao poster, od toga 203 iz Hrvatske i 216 iz inozemstva. Zastupljeni su prilozima iz 27 država: Srbija (58), Iran (22), Bosna i Hercegovina (21), Mađarska (21), Slovenija (18), Rumunjska (14), Makedonija (11), Turska (9), Bugarska (8), Češka (7), Poljska (4), Grčka (4), Libija (4), Austrija (2), Kosovo (1), Pakistan (1), Estonija (1), Albanija (1), Slovačka (1), Njemačka (1), Egipat (1), Velika Britanija (1), Urugvaj (1), Cipar (1), Tajland (1), Rusija (1) i Crna Gora (1).

Teme simpozija vezane su uz sve grane poljoprivrede, a izlaganja će se održati u okviru devet sekcija: 1) Agroekologija i ekološka poljoprivreda, 2) Agroekonomika i agrosociologija, 3) Genetika, oplemenjivanje bilja i sjemenarstvo, 4) Povrčarstvo, ukrasno, aromatično i ljekovito bilje, 5) Ratarstvo, 6) Ribarstvo, lovstvo i pčelarstvo, 7) Stočarstvo, 8) Vinogradarstvo i vinarstvo i 9) Voćarstvo. Radovi iz područja: zaštite bilja, poljoprivredne tehnike i tehnologije te sigurnosti hrane uvršteni su u jednu od postojećih sekcija sukladno temi prispjelog rada. U plenarnim izlaganjima posebna pozornost pridana je ulasku Hrvatske u EU i položaju poljoprivrede u EU, bioenergiji i ruralnom razvoju te značajkama međusobnog utjecaja budućeg kanala Dunav – Sava i poljoprivrede na agroekosustave.

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Zagreb, 25. siječnja 2011.

Prof.dr.sc. Milan Pospišil

Glavni urednik

## A Word from the Editor

Dear Colleagues,

In your hands are another Book of Abstracts and the Proceedings of the Symposium on Agriculture, which I hope you will find useful in your work.

As many as 419 contributions have been accepted for oral or poster presentations at the 46th Croatian and 6th International Symposium on Agriculture, of which 203 from Croatia and 216 from other countries. Papers come from 27 countries: Serbia (58), Iran (22), Bosnia and Herzegovina (21), Hungary (21), Slovenia (18), Romania (14), Macedonia (11), Turkey (9), Bulgaria (8), Czech Republic (7), Poland (4), Greece (4), Libya (4), Austria (2), Kosovo (1), Pakistan (1), Estonia (1), Albania (1), Slovak Republic (1), Germany (1), Egypt (1), United Kingdom (1), Uruguay (1), Cyprus (1), Thailand (1), Russian Federation (1) and Montenegro (1).

Symposium themes cover all branches of agriculture and are divided into nine sections: 1) Agroecology and Ecological Agriculture, 2) Agricultural Economics and Rural Sociology, 3) Genetics, Plant Breeding and Seed Production, 4) Vegetable Growing, Ornamental, Aromatic and Medicinal Plants, 5) Field Crop Production, 6) Fisheries, Game Management and Beekeeping, 7) Animal Husbandry, 8) Viticulture and Enology, and 9) Pomology. Papers dealing with plant protection, agricultural engineering and technology and food safety are included into one of the offered sections in accordance with their topics. Plenary lectures address accession of the Republic of Croatia to the EU, the status of agriculture in the EU, bioenergy, rural development and joint impact of the future Danube-Sava canal and agriculture upon the existing agroecosystems.

Full texts of the submitted communications (239 papers) or their abstracts (180 abstracts) are available in paper form (book) or in electronic form (CD and web <http://sa.agr.hr>). Each paper included in the Proceedings was reviewed by two referees. Abstracts were read by relevant section moderators and slightly revised, without changing the meaning of sentences. Unfortunately, due to the short time for reviewing, text authorization was not possible and I apologize for the errors that might have slipped in.

I hope that the papers will be useful to many agriculturalists and to those engaged in related fields and enable better collaboration of scientists, researchers and professionals from Croatia and abroad, as well as to the producers from Croatia, Europe and the World, in their common sphere of interest – transfer of scientific and professional achievements into agricultural production and practice. I thank all the authors, reviewers, section moderators and colleagues for their help in editing the Proceedings.

Special thanks go to the Ministry of Science, Education and Sports, Ministry of Agriculture, Fisheries and Rural Development and Ministry of Regional Development, Forestry and Water Management of the Republic of Croatia under whose auspices the Symposium is held as well as to the co-organizers for their unselfish collaboration and comprehensive support.

Zagreb, 25 January 2011

Prof. Milan Pospišil, PhD  
Editor-in-Chief