



SERBIAN GENETIC SOCIETY

V Congress of the Serbian Genetic Society



Kladovo, September 28th – October 2nd 2014

First announcement



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Call and general information

Dear colleagues,

On behalf of the Serbian Genetic Society, it is our pleasure to invite you to participate in the V Congress of the Serbian Genetic Society. The congress will take place from September 28th to October 2nd 2014 at Hotel Đerdap, Kladovo.

One of the key elements of scientific progress is the exchange of information among researchers. This Congress will provide an interesting forum for hundreds of national and international colleagues to appreciate the current state of the art in genetics during numerous symposia, workshops and round table discussions led by prominent scientists in their field. The impact of recent advances in "post-genomic era" and the contribution in so diverse areas such as health, breeding, biodiversity, biotechnology etc. will be discussed. Lectures and poster sessions addressing different areas of genetics will be presented, enabling participants' integration and aiming to foster collaborations.

Topics (preliminary):

1. Genetic diversity and conservation
2. Adaptation to changing environments
3. Behavioral genetics
4. Ecogenotoxicology
5. Mutagenesis / Antimutagenesis
6. Genotoxicology
7. Reproductive Genetics / Prenatal Genetics
8. Neurogenetics
9. Cancer genetics
10. Pharmacogenetics and Personalized / Predictive Medicine
11. Epigenetics
12. Genetic epidemiology / Population genetics / and Evolutionary genetics in Humans
13. Genetic counselling / Education
14. Genes, Genomes and Biotechnology
15. Conventional Breeding
16. Molecular Breeding
17. Plant Breeding to abiotic and biotic stress tolerance
18. Genetic Resources for Breeding
19. Miscellaneous Aspects of Breeding of Organisms
20. Other*

*** Please specify the topics if it is not on the list**



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Venue

The Congress will take place in Kladovo, Hotel Đerdap (<http://www.hoteldjerdap.com/>).

The largest national park in Serbia, Djerdap National park (<http://www.npdjerdap.org/en>), located in north-eastern Serbia, on the border with Romania, stretches along the right bank of the Danube River, from Golubac fortress to Kladovo. The main feature and attraction is the Djerdap gorge - miraculous Iron Gate, the largest and longest water breakthrough in Europe. The National park is dotted with many natural and cultural values which are included in a special protection programme: Lepenski Vir (the 8,000 year old archaeological site with exceptionally important traces of settlements of the Neolithic man), the Golubac fortress, the Roman fortress Diana in Kladovo, remnants of the road, tables and bridge built during the time of the Roman Emperor Trajan, forest reserves and natural monuments.

Kladovo is a nice little town located on the shore of Danube. There are two natural spring lakes in the very centre of Kladovo. A special attraction is a 1km long city beach on the river Danube. The town is surrounded by beautiful hills, which are well known for their wine yards called "Negotinsko Vinogorje". Moderate continental climate and a large number of sunny days are characteristic for the region.

Language

Official language of the Congress is English.

Registration fee

	Before September 15^{nt}	On site
Students	30€	50€
Participants	100€	150€
Accompanying person	30€	50€

Important dates

Pre-registration deadline **30.03.2014.**

Abstract submission deadline **15.05.2014.**

Second announcement, with information about accommodation and instruction for abstract, will be on web site www.dgsgenetika.org.rs until end of February 2014.