



Balkan Botanical Congress 2015

UNIVERSITY CAMPUS
RIJEKA | CROATIA
14. - 18. SEPTEMBER



Programme

Monday, September 14

8:00 Registration (location 1)

9:30 Opening ceremony (location 2)

10:00 **Surina B.** - Magnificent plant life of the Liburnian karst in light of 300 years of botanical exploration

10:30 Coffee break (location 2)

Oral presentations (location 1)

11:30 **Strid A.** – Atlas of the Aegean Flora

11:50 **Rottensteiner W.K.** - Further intentions in the 'Flora of Istria' project

12:10 **Barina Z., Pifkó D., Rakaj M.** - A critical checklist of the Albanian vascular flora

12:30 **Tan K., Biel B.** - The flora of Samothraki with special emphasis on its phytogeographical relationships

12:50 **Jogan N.** - Is 500 species in 0, 35 km² a lot? Flora of Ljubljanski Grad hill (C Slovenia)

13:10 **Škunca M., Mesić Z., Šteko V., Berta A., Peternel H.** - Area evaluation from the aspect of biodiversity: method designed for overcoming data gaps

14:00 Lunch break (location 3)

Oral presentations (location 1)

15:30 **Dogan M., Doğan H. M., Celep F., Kahraman A.** - Investigating spatial distribution of economically important *Salvia* species in Turkey by means of GIS

15:50 **Jakovljević K., Tomović G., Vukojičić S., Stevanović V.** - Steppe flora in Serbia – distribution, ecological characteristics and centers of diversity

16:10 **Tomović G., Niketić M.** - Floristic novelties and taxonomic remarks on the genus *Viola* L. (Violaceae) from Serbia

16:30 **Humbatov Z.** - Conifer species of Azerbaijan

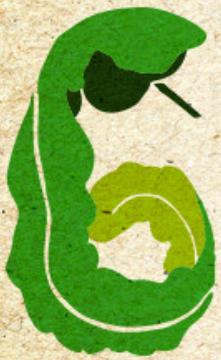
16:50 **Aleksic J.** - The secrets of Serbian spruce

17:30 **Poster session 1** (location 1)

(cryptogams, conservation, ethnobotany, invasive alien plants...)

17:30-18:30 Round table – Do we still need classical botany? (location 1)

19:00 Welcome cocktail (location 4)



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Tuesday, September 15

Oral presentations (location 1)

- 9:00 Stevanović V. - Pančić's botanical heritage - contemporary overview
9:30 Clementi M., Vukojičić S. - Josif Pančić and Roberto de Visiani, joint work and correspondence

9:50 Presentation of the host Institution (location 1)

10:30 Coffee break (location 1)

Oral presentations (location 1)

- 11:30 Espinosa F., Damerval C., Deroin T., Manicacci D., Nadot S., Jabbour F. - Development, anatomy, and genetic control of some teratological phenotypes of Ranunculaceae flowers
11:50 Janković I., Nikolov Z., Kuzmanović N., Lakušić D. - Morphological variability of isophylloid bellflower *Campanula versicolor* Andrews (Campanulaceae) from the Balkan Peninsula
12:10 Srećec S., Kremer D., Karlović K., Peremin V.T., Erhatić R., Augustinović Z., Kvaternjak I. - Morphological and micromorphological characteristics of carob seeds (*Ceratonia siliqua* L.) of "Komiža" ecotype, population of Drvenik Mali Island
12:30 Zebec M., Modrić I., Zebec V. - Morphological variability of *Ulmus glabra* Huds. (Ulmaceae) in northwestern Croatia
12:50 Zorić L., Pilipović A., Perić S., Karanović D., Luković J. - Stem xylem characteristics and their possible application in selection of poplar genotypes (*Populus* L., Salicaceae)
13:10 Vidaković D., Jakovljević O., Radovanović S., Šovran S., Krizmanić J. - Epiphytic and epilithic diatom communities along the Raška River – implications for the water quality

14:00 Lunch break (location 3)

Oral presentations (location 1)

- 15:30 Mayrhofer H., Bilovitz P. O. - Diversity of lichenized and lichenicolous fungi of the Balkan Peninsula
15:50 Ozimec S. - Lichen diversity in Gorski kotar and Kvarner littoral regions of Croatia
16:10 Alegra A., Vedran Š. - Bryophytes in Croatia – first attempt of databasing
16:30 Nikolic N., Papp B., Vujičić M., Szurdoki E., Sabovljević A., Sabovljević M. - Bryophyte conservation biology: successful European case studies on bryophytes reintroduction



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- 16:50 **Papp B., Sabovljević M., Alegro A., Marka J., Dragičević S., Tsakiri E., Natcheva R., Ganeva A., Szurdoki E.** - Network of Southeast European bryologists in the new bryophyte Red List project of Europe

17:30 Coffee break (location 1)

- 18:00 **Poster session 2** (location 1)
(floristics, taxonomy)

Wednesday, September 16

Three mid-congress excursions (see descriptions on the web page)

Thursday, September 17

Oral presentations (location 1)

- 9:00 **Vladimirov V., Trichkova T., Tomov R., Uludag A., Rat M., Naydenova T.** - Invasive alien plants – opportunities for cooperation in the Balkans
- 9:30 **Kočić A., Horvatić J., Jelaska S.D.** - Morphological variability of invasive macrophyte *Elodea nuttallii* (Planch.) H.St.John along habitat and species composition gradients
- 9:50 **Gavrilova O., Tikhonova O.** - Apertural pollen types in the Grossulariaceae family
- 10:10 **Caruso G., Carpino A.** - Calabrian Native: first results and perspectives of autochthonous plant cultivation for education and sustainable nursery
- 10:30 **Modrić Surina Ž., Randić M.** - Five years of restoration management and monitoring of Trstenik, the only Croatian ombratrophic mire – a happy end story?
- 10:50 **Rat M., Andric A., Anačkov G.** - Herbarium revision reveals neglected and misinterpreted *Ornithogalum* L. species in the Balkan Peninsula
- 11:10 **Rajčević N., Dodoš T., Novaković J., Janačković P., Marin P.D.** - Chemodiversity, ecogeographic variation and taxonomic significance of essential oils in natural populations of *Juniperus deltoides* R. P. Adams from the Balkans



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11:30 Coffee break (location 1)

Oral presentations (location 1)

- 12:00 **Biruš I., Liber Z., Radosavljević I., Bogdanović S., Jug-Dujaković Marija, Zoldoš V., Šatović Z.** - Epigenetic vs. genetic diversity of stenoendemic short-toothed sage (*Salvia brachyodon* Vand.)
- 12:20 **Caković D., Stešević D., Schönswitter P., Fajman B.** - How many taxa? Spatiotemporal evolution and taxonomy of *Amphoricarpos* (Asteraceae, Carduoideae) on the Balkan Peninsula
- 12:40 **Čaćić T., Ljubičić I., Vitasović Kosić I., Liber Z., Šatović Z., Bogdanović S.** - Phylogeography and genetic diversity of endemic *Centaurea ragusina* L. (Asteraceae) from Dalmatia
- 13:00 **Di Pietro R., Lakušić D., Iamónico D., Kuzmanović N.** - The *Sesleria* sect. *Argentea* (Poaceae) in the Amphi-Adriatic area. Nomenclatural and coenological remarks
- 13:20 **Đurović S., Niketić M., Tomović G., Schönswitter P., Fajman B.** - Phylogenetic relationships and geographic patterns of genetic diversification in *Silene* sect. *Saxifragoideae* (Sileneae, Caryophyllaceae)

14:00 Lunch break (location 3)

Oral presentations (location 1)

- 15:30 **Kuzmanović N., Lakušić D., Alegro A., Fajman B., Schönswitter P.** - Intricate *Sesleria* Section *Calcariae* (Poaceae) revisited – a molecular genetic approach
- 15:50 **Randželović V., Miljković M., Harpke D.** - *Crocus novicae* sp. nov. from southern Albania (SW Balkan Peninsula)
- 16:10 **Rešetnik I., Fajman B., Ehrendorfer F., Schönswitter P.** - Polyploid evolution and diversification in *Knautia* (Dipsacaceae)
- 16:30 **Schönswitter P., Bertel C., Hülber K., Trucchi E., Paun O., Fajman B.** - Environmentally induced recurrent speciation – a driver of diversification also on the Balkans? Lessons from Eastern Alpine *Heliosperma pusillum* and *H. veselskyi* (Caryophyllaceae)
- 16:50 **Temunović M., Bogdan S., Šatović Z., Ivanković M., Popović M., Garnier-Géré P., Hampe A.** - Assessing standing adaptive genetic variation of Pedunculate oak populations in Croatia

17:30 Coffee break (location 1)

18:00 **Poster session 3** (location 1)

(morphology, physiology, biochemistry, vegetation science)

18:00-19:00 Round table 2 – Do we need SEE umbrella botanical NGO? (location 1)

20:00 Gala dinner (location 5)



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Friday, September 18

Oral presentations (location 1)

- 9:00 **Łuczaj Ł.** - Traditional use of wild vegetables in different countries and why it is worth studying
- 9:30 **Papa R.** - The consequence of domestication
- 9:50 **Yaman B., Akyol A.A.** - Identification of wood specimens from some historical mosques of Albania
- 10:10 Coffee break (location 1)
Oral presentations (location 1)
- 10:40 **Demir G., Ozyigit I.I., Severoglu Z., Dogan I., Yalcin I.E., Kurmanbekova G.** - The assessment of heavy metal risk in Bishkek using *Fraxinus excelsior* L. as biomonitor organism
- 11:00 **Šinžar-Sekulić J., Lazarević M., Tomović G., Niketić M., Siljak-Yakovlev S., Stevanović B., Stevanović V.** - Bioclimatic profiles and distribution models of three paleoendemic *Ramonda* species (Gesneriaceae)
- 11:20 **Bogdan S., Franjić J., Katičić Bogdan I., Krstonošić D., Sever K., Škvorc Ž., Temunović M.** - Phenotypic response to drought stress of Pedunculate oak (*Quercus robur* L.) populations along a latitudinal gradient – a first note
- 11:40 **Ježić M., Idžođić M., Tkalec M., Nuskern L., Poljak I., Katanić Z., Vuković R., Krstin L., Ćurković-Perica M.** - Naturally occurring hypovirulence is necessary for the survival of the chestnut

13:00 Lunch break (location 3)

Oral presentations (location 1)

- 15:00 **Dogan I., Yasar U., Ozyigit I.I., Severoglu Z., Demir G., Yalcin I.E.** - The evaluation of seasonal variations of some trace elements in *Pinus nigra* Arnold and co-located soils collected from different habitats in Bartın-Turkey
- 15:20 **Gozukirmizi N., Yuzbasioglu G., Yilmaz S., Marakli S.** - Hopi/Osr27 and Houba/Tos5/Osr13 retrotransposon movements in rice
- 15:40 **Osma E., Çığır Y.** - Determining the effects of pharmaceuticals and personal care products (PPCPs) upon germination of *Triticum aestivum* L. (Bread Wheat) seeds
- 16:00 **Özel H.B., Bilir N.** - Determination of genetic gain of pyramidal black pine (*Pinus nigra* subsp. *pallasiana* var. *pyramidalis*) populations in Turkey
- 16:20 **Severoglu Z., Ozyigit I.I., Dogan I., Kurmanbekova G.K., Demir G., Yalcin I.E.** - The screening of heavy pollution in Bishkek, capital of Kyrgyzstan using Sycamore Maple (*Acer pseudoplatanus* L.) and co-located soils
- 16:40 **Yasar U., Ozyigit I.I., Dogan I., Severoglu Z., Demir G., Kucukonder H., Yalcin I.E.** - Seasonal variations of heavy metal accumulation in *Pinus pinaster* Aiton and co-located soils in the vicinity of Bartın (Turkey)

17:00 Closing of 6th Balkan Botanical Congress (location 1)



City of Rijeka Map
Congress Venues

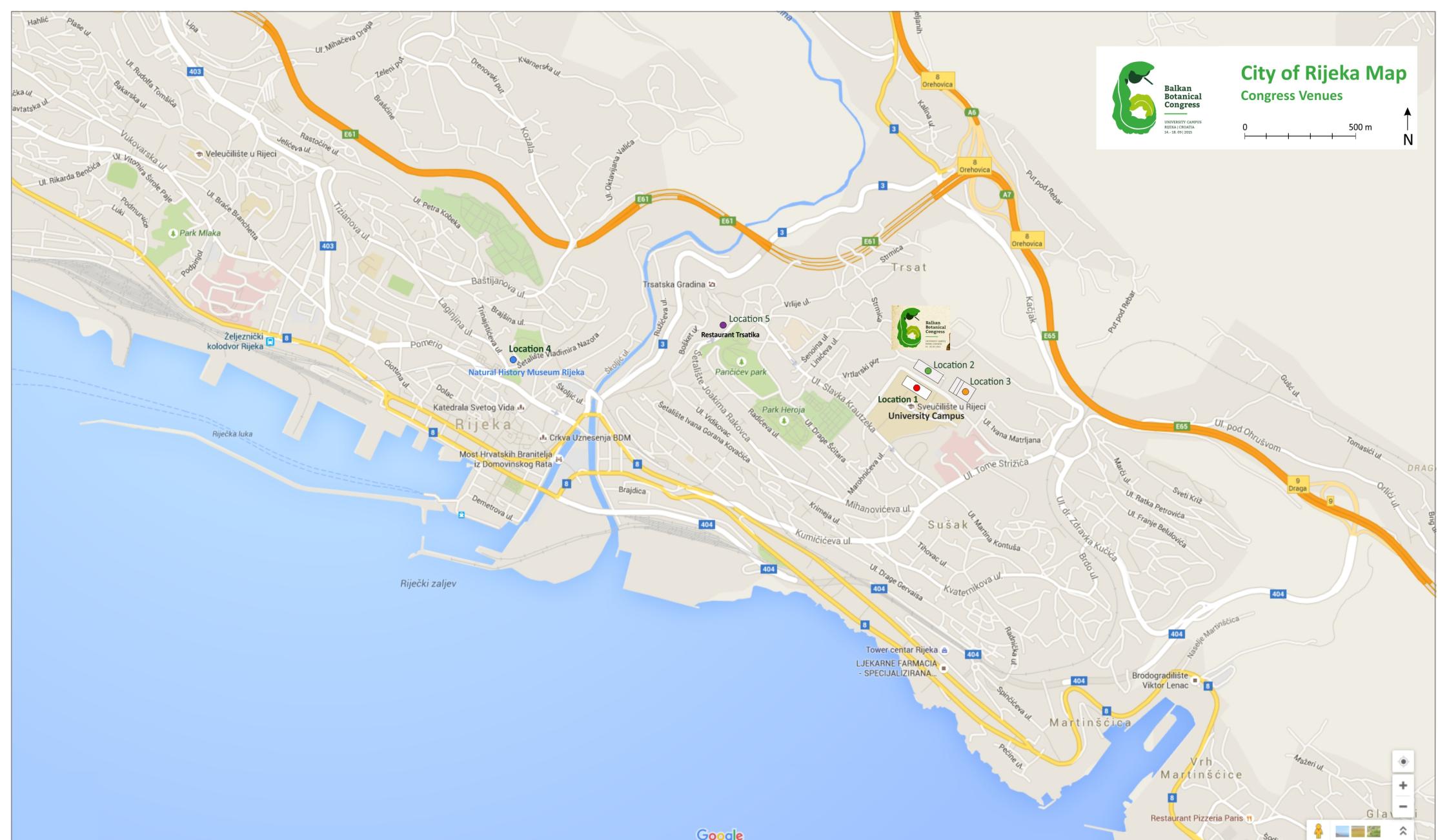
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This map is available online for mobile phones.
Scan the QR code to access it.



6th Balkan Botanical Congress Venues - Rijeka

- Location 1, Congress registration, Oral lectures, Round table, Poster sessions
- Location 2, Opening Ceremony Venue, 14.09.2015 at 09:30 am
- Location 3, Campus Restaurant, Lunch break every day at 1:00 pm
- Location 4, Natural History Museum Rijeka, Welcome Cocktail Party Venue, 14.9.2015 at 7:30 pm
- Location 5, Restaurant Trsatika - Gala Dinner Venue, 17.9.2015 at 8:00 pm



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