

# **XXVth EUCARPIA Maize and Sorghum Conference**

*Current Challenges and New Methods for Maize and Sorghum  
Breeding*

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### **Editors**

Violeta Anđelković, Jelena Srdić, Milica Nikolić

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## DIVERSITY OF NUTRITIONAL QUALITY IN IFVCNS GRAIN SORGHUM COLLECTION

Simona Jaćimović<sup>1\*</sup>, Biljana Kiprovska<sup>1</sup>, Vladimir Sikora<sup>1</sup>, Nebojša Pantelić<sup>2</sup>

<sup>1</sup> Institute of Field and Vegetable Crops, National Institute of the Republic of Serbia, Maksima Gorkog 30, Novi Sad

<sup>2</sup> University of Belgrade, Faculty of Agriculture, Department of Chemistry and Biochemistry, Nemanjina 6, Belgrade, Serbia

The general concern for the development of functional foods has created the need to study and use new food ingredients that would be involved in improving health condition. Sorghum (*Sorghum bicolor* L. Moench) gains more interest since it has a gluten-free grain and represents a rich source of nutrients and biologically active compounds. The aim of this work was to test the nutritional quality of 178 genotypes from the sorghum grain collection of the Institute of Field and Vegetable Crops (Novi Sad, Serbia) produced in the agro-ecological conditions of Serbia. The main nutritional quality parameters that characterize the biological value of sorghum grain (according to CXS172-1989 are contents of ash-max. 1.5%, protein-min. 7.0%, fat-max. 4.0%, and total tannin-max. 0.5%) were analyzed in order to select genotypes suitable for human consumption. The grain of the tested sorghum genotypes had a total oil content (determined by the Soxhlet method) in the range of 1.55 to 6.62% of dry matter, while the total protein content (determined by the Kjeldahl method) ranged from 8.67 to 19.76% of dry matter, on average. The ash content ranged from 1.17 to 3.65% of dry matter. Sorghum grain has a wide array of phenolic compounds, out of which tannins are the most widely studied phytochemical constituents as an antinutritive factor. Total tannin content, obtained using the butanol/HCl assay, ranged from 0 to 1.43%. As a result of the research, sixteen high potential sorghum genotypes were selected, in terms of its for further processing in the food industry. This screening of valuable biochemical compounds shows that sorghum has a huge potential for its exploitation and development of healthy and functional food products.

**Keywords:** *breeding, nutrients, sorghum*

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Živanović, T.	33,52,85
Živčák, M.	47,53,65
Živković, J.	39

Participant	Institution	Email
Allier, Antoine	Syngenta	<a href="mailto:antoine.allier@syngenta.com">antoine.allier@syngenta.com</a>
Anđelković, Violeta	Maize Research Institute Zemun Polje	<a href="mailto:violeta@mrizp.rs">violeta@mrizp.rs</a>
Atik, Hafsanur	MAY SEED	<a href="mailto:hafsanur.atik@may.com.tr">hafsanur.atik@may.com.tr</a>
Avramova, Viktoriya	Technical University of Munich	<a href="mailto:viktoriya.avramova@tum.de">viktoriya.avramova@tum.de</a>
Babić, Vojka	Maize Research Institute Zemun Polje	<a href="mailto:vbabic@mrizp.rs">vbabic@mrizp.rs</a>
Balconi, Carlota	Research Centre for Cereal and Industrial Crops	<a href="mailto:carlotta.balconi@crea.gov.it">carlotta.balconi@crea.gov.it</a>
Bartoš, Jan	Institute of Experimental Botany	<a href="mailto:bartos@ueb.cas.cz">bartos@ueb.cas.cz</a>
Bauland, Cyril	INRAE GQE-Le Moulon	<a href="mailto:cyril.bauland@inrae.fr">cyril.bauland@inrae.fr</a>
Bekavac, Goran	Institut of Field and Vegetable Crops Novi Sad	<a href="mailto:goran.bekavac@nsseme.com">goran.bekavac@nsseme.com</a>
Beral, Aurore	RAGT	<a href="mailto:ABeral@ragt.fr">ABeral@ragt.fr</a>
Bernardo, Rex	University of Minnesota/Agronomy and Plant Genetics	<a href="mailto:bernardo@umn.edu">bernardo@umn.edu</a>
Beugnot, Aurelien	INRAE GQE-Le Moulon	<a href="mailto:aurelien.beugnot@inrae.fr">aurelien.beugnot@inrae.fr</a>
Boćanski, Jan	Faculty of Agriculture, Novi Sad	<a href="mailto:jan.bocanski@polj.uns.ac.rs">jan.bocanski@polj.uns.ac.rs</a>
Božić, Manja	Maize Research Institute Zemun Polje	<a href="mailto:mbozic@mrizp.rs">mbozic@mrizp.rs</a>
Božinović, Sofija	Maize Research Institute Zemun Polje	<a href="mailto:sbozinovic@mrizp.rs">sbozinovic@mrizp.rs</a>
Brankov, Milan	Maize Research Institute Zemun Polje	<a href="mailto:mbrankov@mrizp.rs">mbrankov@mrizp.rs</a>
Branković Radojčić, Dragana	Maize Research Institute Zemun Polje	<a href="mailto:dbrankovic@mrizp.rs">dbrankovic@mrizp.rs</a>
Brestič, Marián	Slovak University of Agriculture in Nitra	<a href="mailto:marian.brestic@uniag.sk">marian.brestic@uniag.sk</a>
Buckler, Edward	Cornell University	<a href="mailto:esb33@cornell.edu">esb33@cornell.edu</a>
Buhiniček, Ivica	Bc Institut, d.d.	<a href="mailto:ibuhinicek@bc-institut.hr">ibuhinicek@bc-institut.hr</a>
Charcosset, Alain	INRAE GQE-Le Moulon	<a href="mailto:alain.charcosset@inrae.fr">alain.charcosset@inrae.fr</a>
Crossa, Jose	CIMMYT	<a href="mailto:j.crossa@cgiar.org">j.crossa@cgiar.org</a>
Čamdžija, Zoran	Maize Research Institute Zemun Polje	<a href="mailto:zcamdzija@mrizp.rs">zcamdzija@mrizp.rs</a>
De Leon Gatti, Natalia	University of Wisconsin -Madison	<a href="mailto:ndeleongatti@wisc.edu">ndeleongatti@wisc.edu</a>
Del Cueto, Jorge	Université Libre de Bruxelles (ULB)	<a href="mailto:jorge.luis.del.cueto.chocano@ulb.be">jorge.luis.del.cueto.chocano@ulb.be</a>
Delić, Nenad	Maize Research Institute Zemun Polje	<a href="mailto:ndelic@mrizp.rs">ndelic@mrizp.rs</a>
Djabali, Yacine	INRAE GQE-Le Moulon	<a href="mailto:yacine.djabali@inrae.fr">yacine.djabali@inrae.fr</a>
Dodig, Dejan	Maize Research Institute Zemun Polje	<a href="mailto:ddodig@mrizp.rs">ddodig@mrizp.rs</a>
Dragičević, Vesna	Maize Research Institute Zemun Polje	<a href="mailto:vdragicevic@mrizp.rs">vdragicevic@mrizp.rs</a>
Drinić, Goran	Pioneer Hi-Bred Italia Servizi Agronomici srl.	<a href="mailto:goran.drinic@corteva.com">goran.drinic@corteva.com</a>
Dumanović, Zoran	Maize Research Institute Zemun Polje	<a href="mailto:zdumanovic@mrizp.rs">zdumanovic@mrizp.rs</a>
Đorđević Melnik, Olivera	Maize Research Institute Zemun Polje	<a href="mailto:djolivera@mrizp.rs">djolivera@mrizp.rs</a>
Fievet, Julie	AgroParisTech	<a href="mailto:julie.fievet@agroparistech.fr">julie.fievet@agroparistech.fr</a>
Filipović, Milomir	Maize Research Institute Zemun Polje	<a href="mailto:mfilipovic@mrizp.rs">mfilipovic@mrizp.rs</a>
Flint-Garcia, Sherry	USDA - ARS	<a href="mailto:Sherry.flint-garcia@usda.gov">Sherry.flint-garcia@usda.gov</a>
Gacek-Bogucka, Katarzyna	HR Smolice Sp. z o.o. Gr. IHAR	<a href="mailto:katarzyna.gacek-bogucka@hrsmolice.pl">katarzyna.gacek-bogucka@hrsmolice.pl</a>
Galić, Vlatko	Agricultural Institute Osijek	<a href="mailto:vlatko.galic@poljinos.hr">vlatko.galic@poljinos.hr</a>
Gesteiro, Noemi	Misión Biológica de Galicia (CSIC)	<a href="mailto:mgesteiro@mbg.csic.es">mgesteiro@mbg.csic.es</a>
Gekas, Fotakis	Democritus University of Thrace	<a href="mailto:f_gekas@hotmail.com">f_gekas@hotmail.com</a>
Gnad, Heike	SGS Institut Fresenius GmbH	<a href="mailto:heike.gnad@sgs.com">heike.gnad@sgs.com</a>
Goritschnig, Sandra	ECPGR	<a href="mailto:s.goritschnig@cgiar.org">s.goritschnig@cgiar.org</a>
Gošić Dondo, Snežana	Maize Research Institute Zemun Polje	<a href="mailto:sgosic@mrizp.rs">sgosic@mrizp.rs</a>
Grčić, Nikola	Maize Research Institute Zemun Polje	<a href="mailto:ngrcic@mrizp.rs">ngrcic@mrizp.rs</a>
Hojka, Zdravko	KWS Srbija d.o.o.	<a href="mailto:zdravko.hojka@kws.com">zdravko.hojka@kws.com</a>
Ignjatović Micić, Dragana	Maize Research Institute Zemun Polje	<a href="mailto:idragana@mrizp.rs">idragana@mrizp.rs</a>
Ilchovska, Mima	Maize Research Institute - Kneja	<a href="mailto:ilchovska_mima@abv.bg">ilchovska_mima@abv.bg</a>
Jaćimovic, Simona	Institut of Field and Vegetable Crops Novi Sad	<a href="mailto:simona.jacimovic@ifvcns.ns.ac.rs">simona.jacimovic@ifvcns.ns.ac.rs</a>
Jukić, Mirko	Bc Institut, d.d.	<a href="mailto:mjukic@bc-institut.hr">mjukic@bc-institut.hr</a>
Kandić, Vesna	Maize Research Institute Zemun Polje	<a href="mailto:vkandic@mrizp.rs">vkandic@mrizp.rs</a>
Kostadinović, Marija	Maize Research Institute Zemun Polje	<a href="mailto:kmarija@mrizp.rs">kmarija@mrizp.rs</a>
Kovačević, Aleksandar	Maize Research Institute Zemun Polje	<a href="mailto:aleksandarkovacevic35@gmail.com">aleksandarkovacevic35@gmail.com</a>
Kovar, Marek	Slovak University of Agriculture in Nitra	<a href="mailto:marek.kovar@uniag.sk">marek.kovar@uniag.sk</a>
Kovinčić, Anika	Maize Research Institute Zemun Polje	<a href="mailto:anisavic@mrizp.rs">anisavic@mrizp.rs</a>
Kravcov, Natalja	Justus-Liebig-University Giessen	<a href="mailto:Natalja.Kravcov@agrari.uni-giessen.de">Natalja.Kravcov@agrari.uni-giessen.de</a>
Kravić, Natalija	Maize Research Institute Zemun Polje	<a href="mailto:nkravic@mrizp.rs">nkravic@mrizp.rs</a>
Kresović, Branka	Maize Research Institute Zemun Polje	<a href="mailto:bkresovic@mrizp.rs">bkresovic@mrizp.rs</a>
Lanzl, Tobias	Technical University of Munich	<a href="mailto:tobias.lanzl@tum.de">tobias.lanzl@tum.de</a>
Le Foll, Amélie	Masseeds	<a href="mailto:lefol@maisadour.com">lefol@maisadour.com</a>
Ledenčan, Tatjana	Agricultural Institute Osijek	<a href="mailto:tatjana.ledencan@poljinos.hr">tatjana.ledencan@poljinos.hr</a>
Logrieco, Antonio	CNR-ISPA	<a href="mailto:antonio.logrieco@ispa.cnr.it">antonio.logrieco@ispa.cnr.it</a>

López Malvar, Ana	Universidade de Vigo	<a href="mailto:alopezmalvar@uvigo.es">alopezmalvar@uvigo.es</a>
Lorenzi, Alizarine	INRAE GQE-Le Moulon	<a href="mailto:alizarine.lorenzi@inrae.fr">alizarine.lorenzi@inrae.fr</a>
Lubberstedt, Thomas	Iowa State University	<a href="mailto:thomasl@iastate.edu">thomasl@iastate.edu</a>
Luis Araus, Jose	Universitat de Barcelona	<a href="mailto:jaraus@ub.edu">jaraus@ub.edu</a>
Magalhaes, Jurandir	Embrapa Maize and Sorghum	<a href="mailto:jurandir.magalhaes@embrapa.br">jurandir.magalhaes@embrapa.br</a>
Malvar, Rosa Ana	Misión Biológica de Galicia (CSIC)	<a href="mailto:rmalvar@mbg.csic.es">rmalvar@mbg.csic.es</a>
Marković, Ksenija	Maize Research Institute Zemun Polje	<a href="mailto:kmarkovic@mrizp.rs">kmarkovic@mrizp.rs</a>
Mayer, Manfred	Technical University of Munich	<a href="mailto:manfred.mayer@tum.de">manfred.mayer@tum.de</a>
Mendes Moreira, Pedro	Instituto Politécnico de Coimbra, Escola Superior Agrária	<a href="mailto:pmm@esac.pt">pmm@esac.pt</a>
Milivojević, Marija	Maize Research Institute Zemun Polje	<a href="mailto:mmarija@mrizp.rs">mmarija@mrizp.rs</a>
Mladenović, Marko	Maize Research Institute Zemun Polje	<a href="mailto:mmladenovic@mrizp.rs">mmladenovic@mrizp.rs</a>
Mladenović Drinić, Snežana	Maize Research Institute Zemun Polje	<a href="mailto:msnezana@mrizp.rs">msnezana@mrizp.rs</a>
Moreau, Laurence	INRAE GQE-Le Moulon	<a href="mailto:laurence.moreau@inrae.fr">laurence.moreau@inrae.fr</a>
Moretti, Antonio	CNR-ISPA	<a href="mailto:antonio.moretti@ispa.cnr.it">antonio.moretti@ispa.cnr.it</a>
Murigneux, Alain	Limagrain	<a href="mailto:alain.murigneux@limagrain.com">alain.murigneux@limagrain.com</a>
Neitzert, Luisa	Justus-Liebig-University Giessen	<a href="mailto:luisa.neitzert@agr.uni-giessen.de">luisa.neitzert@agr.uni-giessen.de</a>
Nicolas, Stéphane	INRAE GQE-Le Moulon	<a href="mailto:stephane.nicolas@inrae.fr">stephane.nicolas@inrae.fr</a>
Nikolić, Valentina	Maize Research Institute Zemun Polje	<a href="mailto:valentinas@mrizp.rs">valentinas@mrizp.rs</a>
Nikolić, Ana	Maize Research Institute Zemun Polje	<a href="mailto:anikolic@mrizp.rs">anikolic@mrizp.rs</a>
Nikolić, Milica	Maize Research Institute Zemun Polje	<a href="mailto:mnikolic@mrizp.rs">mnikolic@mrizp.rs</a>
Obradović, Ana	Maize Research Institute Zemun Polje	<a href="mailto:aobradovic@mrizp.rs">aobradovic@mrizp.rs</a>
Palada, Florina	ISTA	<a href="mailto:florina.palada@ista.ch">florina.palada@ista.ch</a>
Palaffre, Carine	INRAE Unité Expérimentale du Maïs	<a href="mailto:carine.palaffre@inrae.fr">carine.palaffre@inrae.fr</a>
Papathanasiou, Fokion	University of Western Macedonia	<a href="mailto:fpapathanasiou@uowm.gr">fpapathanasiou@uowm.gr</a>
Paul Ramstein, Guillaume	Aarhus University	<a href="mailto:ramstein@qgg.au.dk">ramstein@qgg.au.dk</a>
Pavlov, Jovan	Maize Research Institute Zemun Polje	<a href="mailto:jpavlov@mrizp.rs">jpavlov@mrizp.rs</a>
Pearson, Lucy	PBS International	<a href="mailto:Lucy.pearson@pbsinternational.com">Lucy.pearson@pbsinternational.com</a>
Perić, Sanja	Maize Research Institute Zemun Polje	<a href="mailto:sanjaperic991@gmail.com">sanjaperic991@gmail.com</a>
Perić, Vesna	Maize Research Institute Zemun Polje	<a href="mailto:vperic@mrizp.rs">vperic@mrizp.rs</a>
Petrović, Tanja	Maize Research Institute Zemun Polje	<a href="mailto:ptanja@mrizp.rs">ptanja@mrizp.rs</a>
Petrovska, Natalia	Maize Research Institute - Kneja	<a href="mailto:mri_kneja@abv.bg">mri_kneja@abv.bg</a>
Popović, Aleksandar	Maize Research Institute Zemun Polje	<a href="mailto:apopovic@mrizp.rs">apopovic@mrizp.rs</a>
Presterl, Thomas	KWS SAAT SE & Co.KGAA,	<a href="mailto:thomas.presterl@kws.com">thomas.presterl@kws.com</a>
Rami, Jean Francois	CIRAD	<a href="mailto:rami@cirad.fr">rami@cirad.fr</a>
Rejek, Dariusz	HR Smolice Sp. z o.o. Gr. IHAR	<a href="mailto:rejek@hrsmolice.pl">rejek@hrsmolice.pl</a>
Revilla, Pedro	Misión Biológica de Galicia (CSIC)	<a href="mailto:previlla@mbg.csic.es">previlla@mbg.csic.es</a>
Rincent, Renaud	INRAE	<a href="mailto:gestionmoulon-IdF-VG@inrae.fr">gestionmoulon-IdF-VG@inrae.fr</a>
Ristić, Danijela	Maize Research Institute Zemun Polje	<a href="mailto:dristic@mrizp.rs">dristic@mrizp.rs</a>
Rocheford, Torbert	Purdue University	<a href="mailto:torbert@purdue.edu">torbert@purdue.edu</a>
Rogacki, Janusz	HR Smolice Sp. z o.o. Gr. IHAR	<a href="mailto:janusz.rogacki@hrsmolice.pl">janusz.rogacki@hrsmolice.pl</a>
Salvi, Silvio	University of Bologna	<a href="mailto:silvio.salvi@unibo.it">silvio.salvi@unibo.it</a>
Sanchez, Dimitri	INRAE	<a href="mailto:dimitri.sanchez@inrae.fr">dimitri.sanchez@inrae.fr</a>
Santiago, Rogelio	Misión Biológica de Galicia (CSIC)	<a href="mailto:rsantiago@mbg.csic.es">rsantiago@mbg.csic.es</a>
Savić, Iva	Maize Research Institute Zemun Polje	<a href="mailto:isavic@mrizp.rs">isavic@mrizp.rs</a>
Sečanski, Mile	Maize Research Institute Zemun Polje	<a href="mailto:msecanski@mrizp.rs">msecanski@mrizp.rs</a>
Simić, Marijana	Maize Research Institute Zemun Polje	<a href="mailto:marijana.simic@mrizp.rs">marijana.simic@mrizp.rs</a>
Simić, Milena	Maize Research Institute Zemun Polje	<a href="mailto:smilena@mrizp.rs">smilena@mrizp.rs</a>
Sory, Amadou Jean-Baptiste	University Joseph KI-ZERBO	<a href="mailto:soryjeanbaptiste@yahoo.fr">soryjeanbaptiste@yahoo.fr</a>
Srdić, Jelena	Maize Research Institute Zemun Polje	<a href="mailto:jsrdic@mrizp.rs">jsrdic@mrizp.rs</a>
Stanisavljević, Dusan	Institut of Field and Vegetable Crops Novi Sad	<a href="mailto:dusan.stanisavljevic@ifvcns.ns.ac.rs">dusan.stanisavljevic@ifvcns.ns.ac.rs</a>
Stanković, Slavica	Maize Research Institute Zemun Polje	<a href="mailto:sstankovic@mrizp.rs">sstankovic@mrizp.rs</a>
Stevanović, Milan	Maize Research Institute Zemun Polje	<a href="mailto:mstevanovic@mrizp.rs">mstevanovic@mrizp.rs</a>
Szucs, Peter	Limagrain Hungária Kft	<a href="mailto:peter.szucs@limagrain.com">peter.szucs@limagrain.com</a>
Šarčević, Hrvoje	Bc Institut, d.d.	<a href="mailto:hsarcevic@agr.hr">hsarcevic@agr.hr</a>
Šimić, Domagoj	Agricultural Institute Osijek	<a href="mailto:domagoj.simic@poljinos.hr">domagoj.simic@poljinos.hr</a>
Tabaković, Marijenka	Maize Research Institute Zemun Polje	<a href="mailto:mtabakovic@mrizp.rs">mtabakovic@mrizp.rs</a>
Tassinari, Alberto	University of Bologna	<a href="mailto:alberto.tassinari8@unibo.it">alberto.tassinari8@unibo.it</a>
Tokatlidis, Ioannis	Democritus University of Thrace	<a href="mailto:itokatli@mbg.duth.gr">itokatli@mbg.duth.gr</a>
Tolimir, Miodrag	Maize Research Institute Zemun Polje	<a href="mailto:mtolimir@mrizp.rs">mtolimir@mrizp.rs</a>
Tomasich, Josef	Corteva	<a href="mailto:josef.tomasich@corteva.com">josef.tomasich@corteva.com</a>
Tracy, William F.	University of Wisconsin-Madison	<a href="mailto:tracywf1@gmail.com">tracywf1@gmail.com</a>
Valkova, Valentina	Maize Research Institute - Kneja	<a href="mailto:mri_kneja@abv.bg">mri_kneja@abv.bg</a>

Vančetović, Jelena	Maize Research Institute Zemun Polje	<a href="mailto:jvancetovic@mrizp.rs">jvancetovic@mrizp.rs</a>
Virk, Daljit	PBS International, United Kingdom	<a href="mailto:rob.coy@pbsinternational.com">rob.coy@pbsinternational.com</a>
Vukadinović, Jelena	Maize Research Institute Zemun Polje	<a href="mailto:jmesarovic@mrizp.rs">jmesarovic@mrizp.rs</a>
Vulchinkov, Zhelyazko	Maize Research Institute - Kneja	<a href="mailto:mri_kneja@abv.bg">mri_kneja@abv.bg</a>
Vulchinkov, Stefan	Maize Research Institute - Kneja	<a href="mailto:stefan_vulchinkov@abv.bg">stefan_vulchinkov@abv.bg</a>
Welcker, Claude	INRAE	<a href="mailto:claudewelcker@inrae.fr">claudewelcker@inrae.fr</a>
Wisser, Randall	INRAE	<a href="mailto:randall.wisser@inrae.fr">randall.wisser@inrae.fr</a>
Zeybekoglu, Basak	MAY SEED	<a href="mailto:basak.zeybekoglu@may.com.tr">basak.zeybekoglu@may.com.tr</a>
Žilić, Sladjana	Maize Research Institute Zemun Polje	<a href="mailto:szilic@mrizp.rs">szilic@mrizp.rs</a>
Živčák, Marek	Slovak University of Agriculture in Nitra	<a href="mailto:marek.zivcak@uniag.sk">marek.zivcak@uniag.sk</a>

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