

CURRICULUM VITAE

PERSONAL INFORMATION	
Name and Surname	Ana Mandić
Address	Mostar
Phone	036 337 122
Email	ana.sabljo@sve-mo.ba
Academic title	PhD
Field of scientific research	Plant breeding and genetics
Field of teaching	Plant breeding and genetics

ELABORAT	
Teaching activity	
Undergraduate study	Plant breeding (coordinator) Biostatistics (assistant) Introduction in organic agriculture (assistant)
Graduate study	Breeding grape and fruit crops (coordinator) Experimental design in agriculture (assistant)
Doctoral study	--
Scientific interests	Plant breeding, molecular markers, plant genetics, plant genetic resources
Academic qualifications	PhD Faculty of Agriculture, University of Zagreb
Scientific and professional projects	2011 - 2013 EU standards for accreditation of study programs on BH Universities Tempus SMGR 158853-1-2009-1-SE Program in Higher Education, Research and Development in the Western Balkans 2010-2013 the Agriculture Sector (HERD/Agriculture) “Providing genetic diversity and healthy plants for the horticulture in Bosnia & Herzegovina”

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	<p>2013 -2015 Applying ICT to Bosnia – Herzegovina's agriculture sector to improve integrated pest management (IPM)</p> <p>2012 - 2015 "IPA Jadranski program prekogranične suradnje " 2007 – 2013. Projekt NEXT: Collaborative platform to support research and technology transfer</p> <p>2013 – 2016 Lifelong learning for sustainable agriculture in Alps-Danube-Adriatic Region; 544595 - TEMPUS - 1 - 2013 - I - HR - TEMPUS - JPHEs</p>
Scientific Improvement	
Membership in associations	
Scientific Bibliography	<p>Leko, M., Žulj-Mihaljević, M., Beljo, J., Šimon, S., Sabljo, A., Pejić, I. 2013. Genetic relationship among autochthonous grapevine cultivars in Bosnia and Herzegovina. The Journal of Ege University Faculty of Agriculture, Special Issue, ISSN 1018-8851, Vol. II: 479 – 482. Izmir, Turkey.</p> <p>Bukan, M., Šarčević, H., Gunjača, J., Buhiniček, I., Palaveršić, B., Sabljo, A. Jambrović, A., Ramsey S. L., Kozumplik, V. 2011. Evaluation of nitrogen use efficiency in the Maksimir 3 Synthetic maize population. Maydica. 56: 1727-1-1727-9</p> <p>Bukan, M., Buhiniček, I., Palaveršić, B., Sabljo, A., Kozumplik, V. 2010. Effect of suboptimal nitrogen fertilization rate on leaf chlorophyll content, yield and other agronomic traits of maize populations. Növénytermelés – Crop Production. 59: 1-4</p> <p>Majić, A., Poljak, M., Sabljo A., Sefo E., Knezović Z. 2009. Nitrate-Nitrogen rates in Petiole Sap of Potato Crop (<i>Solanum tuberosum</i> L.). Acta Horticulturae. 1 (2009) , 846; 333-338</p> <p>Sabljo, A., Palaveršić, B., Buhiniček, I., Bukan, M., Šarčević, H. 2008. Procjena prinosa zrna u M3S populaciji kukuruza per se i njenim test-križancima za različite cikluse rekurentne selekcije. Zbornik sažetaka, 43. Hrvatski i 3 Međunarodni Simpozij Agronom-a, Milan pospišil (ur.). Zagreb str. 104-105.</p> <p>Sabljo, A., Šarčević, H., Palaveršić, B., Buhiniček, I., Kozumplik, V., Bukan, M., Gunjača, J., Beljo, J., Tomasović, S., Ikić, I. 2008. Improvement of grain yield and Fusarium stalk rot resistance in</p>

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	<p>the M3S maize population by recurrent selection. Cereal Research Communications. 36, Suppl. B; 159-160.</p> <p>Majić, A., Poljak, M., Sabljo A., Knezović, Z., Horvat T. 2008. Efficiency of use of chlorophyll meter and Cardy-ion meter in potato nitrogen nutrition. Cereal Research Communications. 36; 1431-1434.</p>
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