

## PEJIĆ, Ivan

Born in Živinice (Bosnia & Herzegovina), July 27, 1962 Resident in HR-10000 Zagreb, 4. St. Peščenica 3, Croatia Cell phone: +385 98 405 4857

University of Zagreb, Faculty of Agriculture, Department of Plant Breeding, Genetics and Biometrics HR-10000 Zagreb, Svetošimunska 25, Croatia Phone: +385 01 239 3936 Email: <u>ipejic@agr.hr</u>

Professor, PhD Genetics and Plant Breeding Vitis Genetic resources; classical and molecular methods of plant breeding

Professor of plant breeding and related courses at the University of Zagreb. For more than 20 years is dealing with native Croatian grapevine varieties identification, conservation and revitalization. Currently is the member of the Centre of Excellence for Biodiversity and Molecular Plant Breeding (http://biodiv.iptpo.hr/en/center-of-excellence-for-biodiverity-home/).

He was principal investigator of several projects dealing with classical plant breeding related to drought tolerance, genetic fingerprinting of cultivars and application of molecular markers in plant breeding. Currently is leading a large national consortium (project) dealing with estimate of main crop species' adaptability to drought tolerance in function of breeding new cultivars more tolerant to climate change.

Author of many papers and books related to Croatian autochthonous varieties of different crop species and agrobiodiversity in general. Author or co-author of registered soybean cultivars and clones of Croatian native grapevine cultivars. He has broad international experience gained from extensive collaboration in research and university management. He used to be Croatian delegate at International organization of Vine and Wine (OIV, Paris, France) of the "Education" Expert Group.

## Selected books related to grapevine

- 2004: Mirošević, Nikola; Maletić, Edi; Karoglan Kontić, Jasminka; Pejić, Ivan. Croazia // La vite e l'uomo dal romicapo delle origini al salvataggio delle reliquie. Del Zan, Francesco; Failla, Osvaldo; Scienza, Attilio (eds). Gorizia, ERSA -Agenzia regionale per lo sviluppo rurale.
- 2009: Sefc, K.M., Pejić, I., Maletić, E., Thomas, M.R., Lefort, L. Microsatellite markers for grapevine: tools for cultivar identification & pedigree reconstruction (Grapevine molecular physiology & biotechnology) Roubelakis-Angelakis K.A. (ed.) New York: Springer Science & Business Media B.V., p. 565-596.
- 2015: Edi Maletić, Jasminka Karoglan Kontić, Ivan Pejić, Darko Preiner, Goran Zdunić, Marijan Bubola, Domagoj Stupić, Željko Andabaka, Zvjezdana Marković, Silvio Šimon, Maja Žulj Mihaljević, Ivana Ilijaš, Davorin Marković: GREEN BOOK: INDIGENOUS GRAPEVINE VARIETIES OF CROATIA. State Institute for Nature Protection, Zagreb. In 2017 awarded by the International Organization for vine and wine (OIV), Paris

In 2017 awarded by the International Organization for vine and wine (OIV), Pa (France)