

Constantin CROITORU

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Personal Data

Date and place of birth: April 27, 1955, Techirghiol town, Constanța county

Civil status: Married, one child.

Nationality: Romanian.

Professional Background

- Since 2017** Titular Member of The Academy of Agricultural and Forestry Sciences (AAFS)
- Since 2014** Scientific secretary of Food Department of the AAFS.
- Since 2010** Titular Professor PhD, Bioterra University of Bucharest - Romania.
- Since 2004** Manager of international research contracts with AVEX Group and SPINDAL – AEB Group.
- Since 2003** Research-development Manager of SODINAL Wine & Beverage Division of AVEX Group, specialized in consultancy, testing, promotion and distribution of enological products and equipment for the wine-making industry. On secondment to the Institute for Food Research (I.C.A.) București. Trainer for the young employees specialization hired by the company.
- Since 2002** Senior (Ist degree) scientific researcher at the I.C.A. In charge with national contracts for applied research with SODINAL Wine & Beverage Division (period 01.01.2002 – 31.12.2003).
- 1999 – 2002** IInd degree scientific researcher at the I.C.A. Responsible for national contracts of applied research at SODINAL Wine & Beverage Division; coordinator of graduation paper (in 2000) and associate professor (in 2001) within the program “Les produits biologiques et leur influence sur la qualité et la commercialisation des vins”, specialization „Connaissance et Commerce International des Vins”, E.N.E.S.A. Dijon and C.F.P.P.A. Beaune (France) & Brighton College of Technology (U.K.).
- 1990 – 1999** IIIrd degree scientific researcher at the I.C.A. Supervisor of the research team within VINVICO S.A Constanța (1990 – 1995); in charge with national contracts of applied research and consultancy with the FRUVIMED Medgidia company (1995 – 1998); consultant-expert at SEAGRAM (the current PERNOD RICARD) Romania (1998 – 1999); start of collaboration with SODINAL Wine & Beverage Division (1999).
- 1988 – 1990** Transferred to I.C.A. Coordinator of the research activity in wine making.
- 1987 – 1988** Chief technologist in the section of wine conditioning for export.
- 1985 – 1986** Head of wines and spirit beverages bottling sector.
- 1983 – 1985** Technologist, section for elaboration and conditioning brandy and spirits sectors.
- 1982 – 1987** Coordinator of the wine-making campaigns in Ostrov, Oltina and Murfatlar vineyards.
- 1982** Trainee at the wine-growing and wine-making VINVICO Company of Constanța.
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National and International Professional Education

- 2000** Higher Certificate in Wines, Spirits and Liqueurs, the Wine and Spirit Education Trust, UK.
- 1998** Ph.D. in Technologies and equipment in the food industry - specialization Enology, with the thesis "Research works on optimization of processes of de-acidifying of musts and wines in view of improving their quality", "Dunărea de Jos" University of Galați.
- 1993** D.E.S.S. (advanced graduate diploma) – "Connaissance et Commerce International des Vins", E.N.E.S.A. Dijon and C.F.P.P.A. Beaune (France) & Brighton College of Technology (U.K.).
- 1982** Engineer, graduate of the Faculty of Technology and Chemistry of Food Products, full-time courses of lectures, specialization Oenology and Fermentative Technologies, "Dunărea de Jos" University of Galați.
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National and International Certificates

- 2007** International Certificate "Degustation. Analyse sensorielle des vins", for reconfirmation as expert taster, issued by the Faculty of Oenology of the Bordeaux II University.
- 2002** Certificate of graduation from the regional seminar "International Marketing", I.N.D.E Bucuresti / Agence de la Francophonie de Paris, Projet FRANCODE.
Certificate of graduation from the regional seminar "Négociations commerciales multilatérales", I.N.D.E Bucuresti / Agence de la Francophonie de Paris, Projet FRANCODE.
- 2001** Licensed taster, attestation certificates as taster of wines and distilled drinks, the Association of Licensed Tasters of Romania (ADAR).
- 1998** Graduation certificate of the International Seminar "Research on quality and consumer protection", F.A.O. Roma - I.C.A. București.
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Professional Achievements and Performances

Books as single author

- "Treaty of alimentation science and food knowledge. Vol. I – Basis of nutrition and health", ISBN 978-973-720-526-1/978-973-720-527-8, AGIR Publishing House, 2014 (in romanian).
- "Agro-food products sensorial analysis". Vol. I, II, III and IV, AGIR Publishing House, 2013, 2015, 2016 and 2017 (in romanian).
- "Enology. Innovations and novelties", ISBN 978-973-720-463-9, AGIR Publishing House, 2012 (in english).
- "Treaty of oenological science and engineering. Products for winemaking and maturation", ISBN 978-973-720-233-8 / 978-973-720-232-1, AGIR Publishing House, 2009.
- "Acidity reduction of musts and wines. Biological, chemical, physico-chemical and physical methods and procedures", ISBN 973-720-001-2, AGIR Publishing House, 2005.

Patents as single author

- Process for obtaining an alcoholic beverage.
- Process for stabilizing food alcoholic distillates.
- Stabilization process of red wines against metal precipitations.
- Natural food sweetener and method for its producing.
- Process of elaboration of spirits from kernelled fruits.
- Natural food acidulant and its production process.

Papers published in prestigious specialty journals as single author

- 2 articles in the publication "Revue Francaise d'Oenologie".
- 2 articles in the publication "Revue des Oenologues".
- 2 article in the publication "International Journal of Green Technology".
- 1 article in the publication "Journal of Food, Agriculture and Environment".

Author and main co-author in the preparation of the following professional projects:

- 10 international research contracts in the position of project manager.
 - 240 research papers communicated and published grouped into 12 topic volumes of which 30 papers in foreign volumes and publications.
 - 58 themes and national research contracts completed and grouped into 8 topic volumes.
 - 12 national symposiums with international participation organized annually for the Romanian wine producers.
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National and International Prizes and Awards

- Prize „Vasile Gheție“ (2014) granted by The Academy of Romanian Scientists - Agricultural, Forestry Sciences and Veterinary Medicine Department.
 - Prize of Excellence (2014) granted by The Romanian Medical Sciences Academy.
 - Prize „Traian Săvulescu“ (2011) granted by The Romanian Academy - Agricultural and Forestry Sciences Department.
 - Double Prizes (edition 2010 and 2007) Winner of the Award of The International Organisation of Vine and Wine (I.O.V. - O.I.V.), Oenology Section.
 - Prize “Dumitru MOȚOC” (2010), granted by The Romanian Academy of Agricultural and Forestry Sciences - Food Industry Department.
 - Prizes (edition 2014; 2012; 2010) granted by The General Association of Engineers in Romania (G.A.E.R. - A.G.I.R.)
 - Excellence Diploma and Diploma for Chemical Engineering (2009), awarded by The General Association of Engineers in Romania (G.A.E.R. - A.G.I.R.)
 - Mentioned in the Encyclopaedia of Romanian Personalities (edition 2008), by the Hübners Who is Who.
 - Nominated at the prize “Dumitru MOȚOC” (2006), granted by The Romanian Academy of Agricultural and Forestry Sciences - Food Industry Department.
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Titles Held in National and International Institutions

- Foreign correspondent member of the international publication “Revue des Oenologues” (since June 2009).
 - Expert of Romania at the O.I.V. (since 2008).
 - Member in the international panels of judges for evaluation of books and monographs competing for the Annual awards granted by the O.I.V. (since 2008).
 - Expert juror and panel president in 23 international contests of wines and spirits tasting (since 2004).
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Affiliations with National and International Bodies and Institutions

- Member of the American Society of Enology and Viticulture (since April 2009).
 - Member of the New York Academy of Science (since February 2009).
 - Member of the International Circle of Wine Writers (since 2008).
 - Member of The General Association of Engineers in Romania (G.A.E.R. - A.G.I.R., since 2010).
 - Foundation member of ASIAR (Association of Romanian Food Industry Specialists) (since 2009).
 - Member of Romania Group of Research, Development and Innovation Experts (since 2008).
 - Member of the Romanian Society of Biotechnology and Bioengineering (since 2008).
 - Member of the Romanian Society of Biochemistry and Molecular Biology (since 2008).
 - Member of the Romanian Association of Authorized Wine and Spirits Tasters (ADAR) (since 2003).
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Foreign Languages Known

- ◆ **French:** advanced, fluent (DALF diploma).
- ◆ **English:** intermediate, conversational.
- ◆ **Italian:** beginner.

Area of Expertise

Oenology, Fermentative and food biotechnologies, Sensorial analysis of wines, spirits, and food, Food Sciences (nutrition, microbiology, enogastronomy, ...) and marketing of wines and spirits.

Date: January 25, 2018.

