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SESTRAS, RADU Professor, PhD in agriculture sciences

(b. 03 June 1961, Hida, Salaj county, Romania). Augustin and Anisia's son. Married with Adriana, a son – Paul (student). **Education, studies**: "Unirea" High School Cluj-Napoca (1980); Agriculture and Horticulture Faculty, Cluj-Napoca (1985); doctorate (PhD) in Genetics and Plant Breeding (1997); specialized, improvement, experiences exchange in research and education units from Romania and foreign country (Great Britain, Italy, Croatia, Moldova etc.).

Activity: Research Assistant and Scientific Researcher at Horticultural Research Station Cluj-Napoca (1990-1994); Assistant Professor (1994-1996), Lecturer (1996-2000), Senior Lecturer (2000-2004), Professor (since 2004) at University of Agricultural Sciences and Veterinary Medicine (USAMV) Cluj-Napoca, Vice Dean - Faculty of Horticulture (since 2004); Member of the Faculty Council and Faculty Bureau of Council, work commissions of Council; Member of the USAMV Senate and commissions of Senate; General Editor (Chief Editor) of AcademicPres Publishing House, USAMV Cluj-Napoca (from 2000); Member of Editorial Committee, Editorial Board and Reviewers of AcademicPres Publishing House and of the journals published under the care of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca: "Agricultura – Journal for Scientific and Practice in Agriculture"; "Bulletin of USAMV Cluj", with four series: "Agriculture", "Horticulture", "Animal Breeding and Biotechnology "Veterinary Medicine"; "Notulae Botanicae Horti Agrobotanici Cluj-Napoca". Co-author of the new varieties of pome fruits, four of apple (Auriu de Cluj, Estival, Precoce de Ardeal, Productiv de Cluj) and six of pear (Haydeea, Ina Estival, Virgiliu Hibernal, Jubileu 50, Milenium, Rosioara de Cluj). Expert evaluator of National University Research Council of Romania (MEC, RNE, CEEX) and member of work commission Horticulture, ASAS (Academy of Agriculture and Silviculture Science of Romania), Cluj-Napoca branch.

Publication: Author or co-author of 14 books, capitols in books (textbooks, courses, treatises); over 180 scientific papers, in most cases in plant breeding (more than 80 were sustained at scientific manifestations in Romania or foreign countries – England, Bulgaria, Croatia, Holland, Moldova, USA, Hungary etc. and more than 40 are indexed and abstractised in international recognised databases). **Diploma, award**: Diploma "Honorific Member" SRH (Romanian Horticulture Society), 2000; Romanian Horticulture Society Award, 2003; more than 20 medals and diplomas, for the new cultivars and selections of apple and pear created at Fruit Research Station Cluj, Diploma de Merit, for sustained and promoted Cluj written culture by AcademicPres Publishing House (awarded by National Culture, Cults and Cultural Patrimony Cluj Direction); Diploma "Socio Onorario" (Honorary Member - elected), La Società di Medicina e Scienze Naturali dell' Universita di Parma, Italia, 2005; Medal "G. Rudi", granted by Senate of Agrarian State University of Moldova, for distinctive merits in scientific and academic activity in pomiculture, Chisinev, 2007. Membership of Professional Bodies: Romanian Friends of Roses Association, 1990; Romanian Horticulture Society, 1995; Romanian Association of Tissue Culture, 1992; Romanian Plant Protection Association - Transylvania, 1994; Eucarpia - European Association for Research on Plant Breeding, 2003; ISHS - International Society for Horticultural Science, 2005.

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(Dan Fornade, 2007, *Personalities of Cluj (1800-2007), illustrated dictionary*, Ed. Casa Cartii de Stiinta, pp. 552-553)