

Profesor PhD. Măniuțiu Dănuț Nicolae
Vegetable growing
E-mail: dan_manutiutiu@yahoo.com



Date and place of birth: 07 July 1959, Place Cluj-Napoca, Cluj County.

II. Studies, specializations:

University studies: Diplomat Engineer - September 1980 - July 1984, Agronomic Institute, Cluj-Napoca, Faculty of Agriculture and Horticulture, Department of Horticulture.

PhD studies: 1998, Agricultural Sciences, Specialization in Vegetable Growing, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Faculty of Horticulture, scientific leader Prof. Dr. Dumitru Indrea.

Areas of specialization:

- Forced cultivation of vegetables and flowers, annually in the period 1985-1989 at the Greenhouse Enterprise "December 30"
- Mushroom culture at the Arad Greenhouse Enterprise, 1987
- Specialization at De Montfort University, England, in agricultural management and marketing, 1996

II. Academic experience:

- Special vegetable - course IVth year, Horticulture
- General vegetable growing - course and practical works, IIIrd year, Horticulture
- Horticultural technologies - course and practical works, IVth year, Montanology
- Vegetable products - course and practical works, IInd year, IMAPA
- Mushroom culture - course and practical works, IInd year, Master - MPHCC
- Technology of seed production and vegetable planting material - course and practical works, second year Master - MPHCC

III. Research domains of interest:

- Research on the improvement of technological sequences in vegetable species;
- Study of rooting and culture substrates in vegetables;
- Studies on improving the propagation process of different vegetable species;
- Mushroom culture.

IV. Professional affiliations:

Member of the Association of Friends of Roses in Romania; Transylvanian Horticulture and Forestry Society (founding member); Romanian Horticultural Society.

V. Significant achievements:

Books and scientific papers: 14 books (7 first author).

Scientific papers: 163 scientific papers published in specialized journals, volumes, journals, annals, etc. from which: **34** first author, 19 listed or indexed ISI (5 first author).

Research grants:

The period of the research grant: 2002-2004, director grant no. 556, CNCSIS financier. Member of 10 research projects.

October, 2022

Signature,

Prof. PhD. Măniuțiu Dănuț Nicolae