## **CURRICULUM VITAE**

Name: MARIUS BARDAS

Date of birth: 2nd April 1972 Place of birth: Sighisoara, Mures

Citizenship: Romanian Civil status: Unmarried

Address: Plopilor Str., bl.45, ap.10, Sighisoara, 545400, Mures, Romania

Phone number: 0040-265-773205

## **EDUCATION**:

## **UNDERGRADUATE**

1996 – Bachelor of Science – The University of Agriculture and Veterinary Medicine of Cluj Napoca, Romania.

Special branch: Agriculture

Profile: Agricultural Faculty of Agriculture

Subject: "THE INFLUENCE OF NITROGENOUS AND PHOSPHATE FERTILIZERS ON WHEAT AND MAIZE CROPS AND ON SOIL AND PLANT AGROCHEMICAL INDICES IN THE LONG - TERM EXPERIMENTS AT S.C.A. SIMNIC, CRAIOVA".

Average of licentiate examination: 9

Project (work) of Diploma: 9 General Average Mark: 8,56

## **POSTGRADUATE**

1997 – University of Craiova, Faculty of Agriculture – Craiova – Dolj Candidate for doctor's degree:

The title of paper: "Studies about increasing the multiplication coefficient of seed potatoes from minitubers under ecological conditions of the Research and Development Institute for Potato and Sugar Beet Brasov".

Referat 1 – "Strategies and tehniques of seed potato crops in Romania" 1998, Doctoral paper, University of Craiova - Dolj".

Referat 2 – "The present stage of research regarding the use of minitubers" 1999, Doctoral paper, University of Craiova - Dolj.

Referat 3 – "Partial results about the increase of the multiplication coefficient of seed potatoe by the use of minitubers" 2000, Doctoral paper, University of Craiova - Dolj.

# **Courses and training stages**

Oct. 21-26, 1996 "Seed Potato Production and Storage Course" - organized by I.C.D.C.S.Z Brasov and I.A.C. Wageningen, Olanda.

July, 18-24, 1999 "Seed Potato Production Course" - Brasov, organized by I.C.D.C.S.Z Brasov, ACDI – VOCA, World Potato Learning Centre, Prince Edward, Canada, and MONSANTO.

Sept., 20 – Oct. 4, 2001- "Computer utilization in agricultural research" organized by computer office of I.C.D.C.S.Z Brasov

Febr.- March, 2002 - "Engeneering and management in agricultural techniques" - organized by Mechanics Faculty, Department of Agricultural and Food Industry Machines, according to the European Program TEMPUS PHARE – IB- JEP 14093/99.

June 23-27, 2004 – Participation to the European Association for Potato Research (EAPR) AGRONOMY Section Meeting, in Mamaia – Constanta, Romania.

## **RESEARCH:**

## **PROJECT DIRECTOR:**

> AGRAL – "Modernized technology of increasing the multiplication coefficient of seed potatoes from minitubers of romanian varieties under ecological conditions"

## Member of the research team:

- ➤ AGRAL "Designing and promoting a sustainable farming system specific to Tara Bârsei region 2002, project director: Dan Vitelar;
- ➤ AGRAL " Modernized technology of seed potato production in Romania", 2001, project director: Constantin Draica;
- > AGRAL "Determining the resistance to PVY NTN virus of some potato lines selected in the breeding process" 2000, project director: Stefan Bran.

# **SCIENTIFIC PUBLICATIONS:**

- **1. BARDAS, Marius** 2001: Results regarding the influence of minituber size and planting density on some potato productivity items. ANALE ICDCSZ Brasov, vol. XXVIII:
- **2. BARDAS, Marius** 2004: Effects of minitubers size and planting density on seed potato yield of Romanian varieties. ANALE ICDCSZ Brasov, vol. XXXI, E.A.P.R Meeting–Mamaia, Romania, 129-136;
- **3.** Draica, Constantin; Elena-Laura Dima, Zoltan Molnar, Sorin Rusu, **BARDAS MARIUS** 2004: Modernized technology of clonal material production of seed potato. Scientific Symposium Proceedings, AGRAL PROGRAM.

# **Published papers form the Doctoral Thesis:**

- **1. BARDAS, Marius** 2001: Results regarding the influence of minituber size and planting density on some potato productivity items. ANALE ICDCSZ Brasov, vol. XXVIII;
- **2. BARDAS, Marius** 2004: Effects of minitubers size and planting density on seed potato yield of Romanian varieties. ANALE ICDCSZ Brasov, vol. XXXI, E.A.P.R Meeting–Mamaia, Romania, 129-136.