

CURRICULUM VITAE

HORIA GROSU

PERSONAL DATA

Time and place of birth: 13.12.1962; PĂCUREȚI, PRAHOVA County

Nationality: Romanian

Marital status: Married, one child

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STUDIES:

1983-1987 Animal Husbandry Faculty of the Agronomical Institute "Nicolae Bălcescu" Bucharest..

2005 - 2008 Faculty of Finances, Insurances, Banks and Stock Exchange within the Academy of Economic Studies, Bucharest.

Scientific title: Doctor in agronomy, awarded by the University of Agricultural Sciences and Veterinary Medicine Bucharest, since March 07 1996. Thesis subject: "Modern methods to evaluate the breeding value of pigs"

TRAININGS:

- Attendance diploma in the international course: "Linear Models in Animal Breeding", Prague, Czechia (30 days); 01.09.1995;
- Specialisation at the Cornell University, N. Y, U.S.A., in January-April 1998 and March-August 2000;
- Attendance certificate in the regional training for drawing the country report on the management of the animal genetic resources. Debrecen-Hungary: 22-27 October 2001;
- Attendance diploma in the Workshop: "Data Management and Breeding Value Estimation in Cattle". Domzale, Slovenia. 20-26 October 2002;
- Teaching an intensive course "Estimation of the genetic parameters in farm animals, at the Animal Husbandry Department of the Agricultural Faculties of Tekirdag, Turkey. The course was for master and doctoral students in Tekirdag, and other Turkish research and education centres.

PROFESSION:

Sep. 1987 – July. 1990: Animal husbandry engineer (trial period);

Aug.1990-Feb.1995: University assistant – University of Agricultural Sciences and

Veterinary Medicine Bucharest (U.S.A.M.V.-Bucuresti);

Mar.1995-Feb.1999: Head of applied works (U.S.A.M.V.-Bucuresti);

Feb. 1998: Senior scientific researcher III, IBNA Balotesti

Mar. 1999-Feb.2004: University lecturer (U.S.A.M.V.-Bucuresti);

Feb.2004-prezent: University professor (U.S.A.M.V.-Bucuresti);

Oct. 2004: Senior scientific researcher I, ICDB Balotesti

May 2006: Senior scientific researcher I, INCDBNA Balotesti

Research subjects:

- Genetic improvement of the animals;
- Programs of genetic improvement;
- Experimental and research technique in animal husbandry.

Scientific activity:

Publications: 12 books and university lectures

Scientific papers: 125 papers

Projects and contracts of scientific research: 9

Awards:

"Gheorghe K Constantinescu" award for "Pig breeding", Authors: Ion Dinu (coordinator) and collaborators (2004)

"Gheorghe K Constantinescu" award for "Breeding programs in animal husbandry", Coordinators H. Grosu, P.A. Oltenacu.

Administrative positions

General Manager of the Research Development Institute for Cattle - Balotesti Ilfov (2003 - 2004)

General Manager of the National Research Development Institute for Animal Biology and Nutrition, Balotesti Ilfov (2006 - present)

Other professional activities:

- Member of the Romanian Animal Husbandry Society (1990);
- President of the Section of "Genetics and animal improvement" within the Romanian Animal Husbandry Society;
 - Deputy national coordinator for the Management of the animal genetic resources.
- Vice president of the Romanian Association for the Management of the Animal Genetic Resources;
- Titular member of the Romanian Academy of Agricultural and Forestry Sciences "Gh. Ionescu-Şişeşti", as of 28.11.2007;

FOREIGN LANGUAGES: English (good)

Other
IT skills: Excell, MATLAB
Biometric analysis of the experimental data
Work in international teams (FAO, IGA)