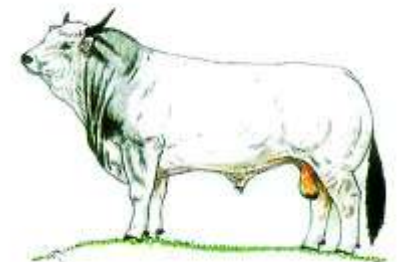
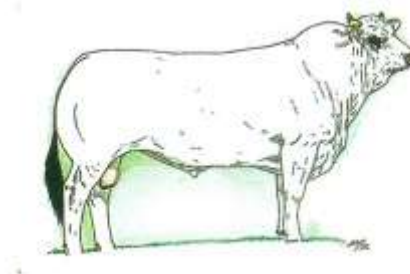


**'Characterization of the indigenous and improved Podolic
cattle breeds
and identification of threats for extinction in global
challenges'
ERFP Project 2009-2011**

**Tamás Szobolevszki
national coordinator of animal genetic resources
Hungary
15th Annual ERFP Workshop
22 August 2009 - Barcelona, Spain**



Participants of the project

- **Hungary** *National coordinator: T. Szobolevszki*
University of Debrecen
Dr. B. Béri

Hungarian Grey Cattle Breeders Association
Director: I. Gera
- **Italy** *National coordinator: D. Matassino*
ANABIC
Dr. F. Filippini
- **Austria** *National coordinator: B. Berger*
National Park Neusiedlersee
Director: K. Kirchberger
- **Serbia** *National coordinator: S. Stojanovic*
Farmer: Sz. Truzsinszki

Aim and program of the project

- to establish cooperation between the breeders of the group
- to collect and summarize all the available and new data on Podolic cattle and publish it in a book
- 4 workshops:
 - 1.workshop: Italy
 - 2.workshop: Serbia
 - 3.workshop: Austria
 - 4.workshop: Hungary

Results of the first meeting

Italy (Matera, 09.07.2009)

- discussion on the present status and possible opportunities of the Podolic cattle breeds with the representatives of the countries breeding Podolic cattle
- the elaboration of a questionnaire which is to be filled by all the countries having Podolic cattle
- cooperation (data collection, sharing information) of countries having Podolic cattle (Greece, Turkey, Ukraine, Croatia)
- second meeting will be held in Serbia



Participants of the meeting

Francesco Filippini	ANABIC (Italy)
Imre Bodó	Association of Hungarian Grey Cattle Breeders (Hungary)
Ákos Maróti-Agóts	Szent István University (Hungary)
Andrea Radácsi	University of Debrecen (Hungary)
Andreas Georgoudis	ERFP (Greece)
Christina Ligda	ERFP (Greece)
Matassino Donato	NFPI FAO
Giovanni Fornataro	NFPI FAO
Roberto Gatto	Marche Region (Italy)
Riccardo Negrini	Università Cattolica del Sacro Cuore (Italy)
Fabio Napolitano	University of Basilicata (Italy)
Ada Braghieri	University of Basilicata (Italy)
Antonio Girolami	University of Basilicata (Italy)
Edmondo Suran	AZRRI (Croatia)
Graziano Prekalj	AZRRI (Croatia)
Gordan Šubara	AZRRI (Croatia)
M. Ihsan Soysal	Turkey
Igor Guziev	Ukraine



Questionnaire related to the ERFP 2009 PROJECT

The name of your breed (English and local name):

1. What do you know about the origin of name of the breed group

“Podolic cattle”?

What breeds do you think belong to the Podolic cattle group?

What do you think is common in the Podolic cattle breed group?

2. Characterization: (phenotype, genotype of your breed)

conformation:

colour:

production data.

endangeredness:

genetic comparison of DNA (data of previously performed studies, if any)

population size in 1900 -1950 - 2000 – 2009 (cows and total):

Please attach actual photos of bull, cow, calf and herd!

3. History of the breed

literature data:

Please attach archive pictures, if you have any!

4. Portrait of the breeders

traditions:

customs:

stories:

products, tools of herdsmen:

Please attach photos!

5. Utilization

milk - beef - work

production systems:

6. Breeding programs

improving

conservation

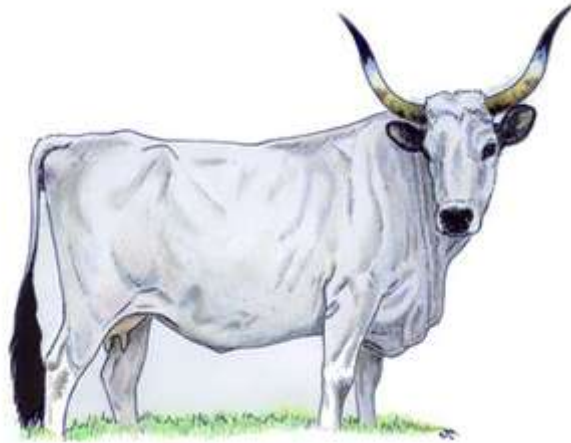
7. Economy

local products:

marketing:

subsidies:

The second workshop: Serbia



Program:

- discussion on the local products of the participant countries
- preparation of papers of all topics for the final report

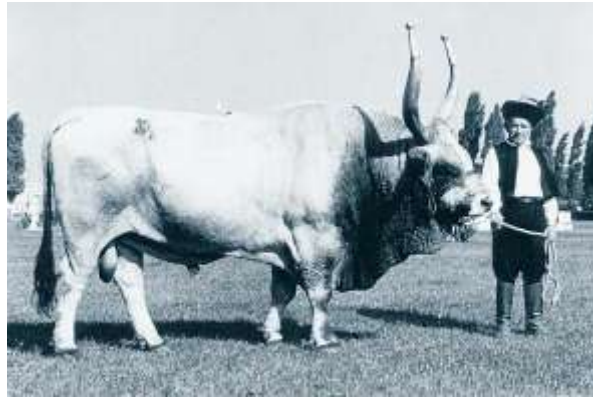
The third workshop: Austria



The planned program of this workshop:

- discussion on genetic diversity, literature, historic and scientific data
- description of breed standards

The final workshop: Hungary



tasks of the final meeting

- to accept the final report i.e. a book ready for printing
- decision will be made on the methods of disseminating the results among all Podolian cattle breeding countries

We expect to have the following outputs of this project

- Summary of genetic and phenotypic relation between Podolic breeds.
- Recommendation for the maintenance of genetic diversity within the Podolic group.
- Methods for breeding strategies, economic evaluation, including the possible subsidies.
- Development of relations among Podolic cattle breeders.
- Recommendation for local products and niche markets.
- A beautiful book on Podolic cattle breeds.

Thank you for your attention!

