

**Final program workshop “*in vivo*” conservation of European livestock
“Challenges applying guidelines into practice”**

Organizers: ERFP, FAO and CGN

Venue: Hotel “De Nieuwe Wereld”, Marijkeweg 5, Wageningen

Dates: June 14-17

Provisional program:

Day 1 (June 14): morning arrival of participants and lunch

13.30 hrs: Welcome: Bert Visser (director CGN), Andriy Rozstalnyy (FAO) and introduction to the workshop (Sipke Joost Hiemstra, ERFP)

13.45 hrs: Introduction to the evaluation procedure of the draft FAO Guidelines for the *In Vivo* Conservation of Animal Genetic Resources (Paul Boettcher)

14.00 hrs: The importance of AnGR and options for their conservation (Kor Oldenbroek)

15.00 hrs: Tea break

15.30 hrs: Evaluation of chapter 1 in five groups

16.30 hrs: Report of the groups

17.00 hrs: Contributions of participants with practical examples:

- Terhi Nikkonen: Finnish AnGR conservation program: what and how?
- Igor Guziev: Some approaches to preservation by a method *in situ* of the gene pool of breeds of principal species of agricultural animals of Ukraine.
- Srdjan Stojanovic: In vivo conservation of AnGR in Serbia.

18.30 hrs: Dinner

Day 2 (June 15):

08.30 hrs: Identification of breeds at risk of endangerment (Gustavo Gandini)

09.30 hrs: Evaluation of chapter 2 in five groups

10 30 hrs: Coffee break

11.00 hrs: Report of the groups

11.30 hrs: Determining the conservation value of a breed (Paul Boettcher)

12.30 hrs: Lunch

13.30 hrs: Evaluation of chapter 3 in five groups

14.30 hrs: Report of the groups

15.00 hrs: Designing the conservation and use program and options for breeding programs (Jesus Fernandez)

16.00 hrs: Tea break

16.15 hrs: Evaluation of chapter 5 and 6 in five groups

17.00 hrs: Report of the groups

17.30 hrs: Contributions of participants with practical examples

- Lawrence Alderson: Identification of British breeds at risk.
- Ewa Sosin-Bzducha: Experiences with implementation of dual purpose cattle conservation programmes in Poland.

Fernando Tejerina: The conservation of the Florida goat in Spain.

18.30 hrs: Dinner

Day 3 (June 16):

08.30 hrs: departure for a tour to the Southern part: Dutch Belted cattle, Landrace goats and Kempen Heath sheep. Contributions of Loek Hilgers (Nature management). Lunch with products of local breeds.

14.00 hrs: continuation of the tour to the Eastern part: Groningen horse, FH cattle, dairy sheep and products, Bentheimer pigs. Barbecue with products of local breeds. Arrival in Wageningen around 21.30 hrs.

Day 4 (June 17):

08.30 hrs: Organizing the institutions for *in vivo* conservation (Sipke Joost Hiemstra)

09.30 hrs: Evaluation of chapters 4

10.30 hrs Coffee break

11.00 hrs: Report of the groups

11.30 hrs: Contributions of participants with practical examples:

- Giorgi Saghirashvili: In vivo conservation of Nut-Brown and Georgian Mountain breeds.
- Hinke Fiona Cossen: Breeding and conservation of four Dutch horse breeds.

12.30 hrs: Lunch

13.30 hrs Opportunities to increase the value of local breeds (Kor Oldenbroek)

14.30 hrs: Evaluation of chapter 7 in five groups

14.30 hrs: Report of the groups

15.00 hrs: Tea break

16.00 hrs: Contributions of participants with practical examples:

- Manuel Luque: The Iberian pig, the example of sustainability.
- Drago Kompan: Cryo-conservation in Slovenia.
- Elana Gladyr, Galina Singina and Vuugar Bagirov: enabling technologies for conservation.

17.00 hrs: Evaluation of the workshop

18.00 hrs: Dinner

Day 5 (June 18): departure of participants