



Report of EAAP Working Group Animal Genetic Resources

2017/2018

ERFP Assembly Dubrovnik 2018

J. Fernández

Members of the EAAP-AnGR-WG (2017)

President:

- Jesús Fernández

Vice-president:

- Coralie Danchin-Burge
- *Secretary:* rotational

Members:

- Sipke Hiemstra, Ino Curik, Peer Berg, Jelena Ramljak, Enrico Sturaro, Georgia Hadjipavlou

Representatives of:

- ERFP-Secretariat + FAO

The EAAP logo consists of the letters 'EAAP' in a bold, serif font.

European Federation of Animal Science



EAAP 2018 Dubrovnik

Session 1. Added value of local breeds

(Chair: R. Baumung)

Date: 27 August 2018 8.30 – 12.30

- Proposed by EAAP-WG AnGR, ERFP and FAO
- Two invited speakers
 - Specific products with added value for local breeds: lessons from success and non-success stories
E. Verrier
 - Quantifying ecosystem services to add value in pasture-based livestock systems
A. Bernués

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EAAP 2018 Dubrovnik

Session 9. Genetic diversity and conservation

(Chair: J. Bennewitz)

Date: 27 August 2018 14.00 – 18.00

- Proposed by EAAP-WG AnGR and Genetics Commission
- One invited speaker
 - Removal of haplotype segments originating from foreign breeds using optimum contribution selection
R. Wellmann



EAAP 2018 Dubrovnik

Session 52. The contribution of livestock farming to the provision of ecosystem services

(Chairs: R. Ripoll Bosch, E. Stuardo)

Date: 29 August 2018 14.00 – 18.00

- Challenge Session in collaboration with the LFS Commission
- Single introduction of the issue by the chairs and then time for discussions



Participation in a study on the evaluation of the success of already running conservation programmes:

- Proposed by FAO (G. Leroy)
- Different species/breeds in different countries
- First paper in the second round of revision (*Coancestry rate's estimate of effective population size for genetic variability monitoring*)
- A second paper still in draft (*Impact of conservation plans on genetic variability of livestock breeds: Relevance of effective population sizes*)



Development of a WG on Ecosystemic Services within the EAAP structure:

- This year session seems to be the launching element of this WG



Participation in the EAB of the project GenRes Bridges:

- Joint venture of ECPGR, EUFORGEN and ERFPP



In contact with:

- NC's of different countries (through the ERFP)
- People responsible of the EFABISnet
- WG on Documentation of the ERFP
- WG on ex-situ conservation
- WG on in-situ conservation
- FAO



Thank you