

JABOTICABAL, SP, BRAZIL, MAY 31<sup>ST</sup> - JUNE 3<sup>RD</sup> 2010



# Workshops

LOW COST PRACTICES AND  
TOOLS TO IMPROVE  
FARM ANIMAL WELFARE

1

EDUCATIONAL STRATEGIES TO  
PROMOTE ANIMAL WELFARE  
CONCEPTS AND PRACTICES

2

ORGANIZED BY:



# LOW COST PRACTICES AND TOOLS TO IMPROVE FARM ANIMAL WELFARE **1**

MAY 31<sup>ST</sup> AND JUNE 1<sup>ST</sup>, 2010

The aim of this workshop is to promote discussion about available and desirable low cost practices and tools to improve the welfare of poultry, pigs, dairy and beef cattle. It will also present the recently developed FAO "Guidelines for Animal Welfare: animal handling", encouraging their adaptation to farming systems in Latin America and discuss possible new developments. Participants will be scientists, extensionists, competent authorities' officers, non-governmental organizations, producers representatives and professionals at large from Latin American countries.

## **DAY 1: Monday, 31 May**

**08:30** Opening – Welcome and introduction  
*Márcio Portocarrero (MAPA), Daniela Battaglia (FAO), European Commission Representative, DG SANCO, Raul José Silva Gírio (FCAV-UNESP)*

**09:30** Key lecture – Role of animal welfare for livestock production in Latin America  
*Carmen Gallo (Universidad Austral de Chile, Valdivia, Chile)*

### **10:00 Coffee break**

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**10:25** **SESSION 1: Low cost practices to improve farm animal welfare**  
*Moderator: Daniela Battaglia (FAO, Rome, Italy)*

**10:30** Good practices for beef cattle handling  
*Stella Maris Huertas (Universidad de la República, Montevideo, Uruguay)*

**10:45** Good practices for dairy cattle handling  
*Nestor Tadich (Universidad Austral de Chile, Valdivia, Chile)*

**11:00** Good practices for pigs handling  
*Osmar A. Dalla Costa (EMBRAPA Suínos e Aves, Concórdia-SC, Brazil)*

**11:15** Good practices for poultry handling  
*Irenilza de Alencar Naäs (UNICAMP, Campinas-SP, Brazil)*

**11:30** Global partnerships to continually improve the lives of farm animals  
*Miyun Park (Global Animal Partnership, Washington-DC, USA)*

**11:45** Discussion

**12:30** Conclusions and recommendations

### **12.40 Lunch**

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**14:40** **SESSION 2: Low cost practices to improve farm animal welfare: the FAO response**  
*Moderator: Xavier Manteca y Villanova (Universidad Autónoma de Barcelona, Spain)*

**14:45** The participatory process in developing the FAO Guidelines for Animal Welfare  
*Daniela Battaglia (FAO, Rome, Italy)*

**15:00** FAO Guidelines for Animal Welfare: animal handling  
*Mateus Paranhos da Costa (UNESP, Jaboticabal-SP, Brazil)*

**15:15** **Coffee break**

- 15:45** Discussion: Adaptation of the FAO Guidelines for Animal Welfare to farming systems in Latin America and possible new developments  
*Moderator: Maria José Hötzel (UFSC, Florianópolis-SC, Brazil)*
- 16:45** Conclusions and recommendations
- 17:00** Meeting - Identifying potential projects or partnerships for the Animal Welfare Commission from the Brazilian Ministry of Agriculture, Livestock and Food Supply  
*Coordinator: Raquel Caputo (MAPA, Brasília-DF, Brazil)*
- 17:30** **Closing**
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## **DAY 2: Tuesday, 1 June**

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### **09:00** **SESSION 3: Low cost practices and tools to improve farm animal welfare (working groups)**

**G1:** Low cost practices, facilities and equipments for beef cattle  
*Moderator: Natalia Aguilar (INTA, Colonia Benítez, Resistencia, Argentina)*

**G2:** Low cost practices, facilities and equipments for dairy cattle  
*Moderator: Nestor Tadich (Universidad Austral de Chile, Valdivia, Chile)*

**G3:** Low cost practices facilities and equipments for pigs  
*Moderator: Luis Carlos Pinheiro Machado Filho (UFSC, Florianópolis-SC, Brazil)*

**G4:** Low cost practices, facilities and equipments for poultry  
*Moderator: Sulivan Pereira Alves (ABEF, São Paulo-SP, Brazil)*

**G5:** Low cost practices and facilities and equipments for fish  
*Moderator: Gilson L. Volpato (UNESP, Botucatu-SP, Brazil)*

### **10:30** **Coffee break**

**11:00** Presentation of the working groups discussions  
*Coordination: Luis Carlos Pinheiro Machado Filho (UFSC, Florianópolis-SC, Brazil)*

**11:50** Final discussion to define a document addressing the needs

**12.20** Closing Workshop 1

**12:30** **Lunch**

# EDUCATIONAL STRATEGIES TO PROMOTE ANIMAL WELFARE CONCEPTS AND PRACTICES **2**

JUNE 1<sup>ST</sup> AND 2<sup>ND</sup>, 2010

The aim of this workshop is to present the existing educational strategies to promote animal welfare concepts and practices in Latin America and discuss relevant issues for new developments. Together with university education, the workshop will address a broad range of educational activities, from primary to technical education, from training addressing a wide range of livestock operators to specialization and post-graduation courses. Participants will be made of scientists, extensionists, competent authorities' officers, non-governmental organizations, producers representatives and professionals at large from Latin American countries.

## **DAY 1: Tuesday, 1 June**

**14:00** Opening - Welcome and introduction

**14:10** Key lecture - Animal welfare education: Science and values  
*Donald Broom (University of Cambridge, UK)*

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**14:40** **SESSION 1: Methodologies for teaching animal welfare**  
*Moderator: Maria Jose Hötzel (UFSC, Florianópolis-SC, Brazil)*

**14:45** WSPA's concepts in animal welfare: a tool  
*Carla Molento (UFPR, Curitiba-PR, Brazil)* and  
*Nestor A. Calderón Maldonado (Universidad La Salle, Bogotá, Colombia)*

**15:05** Web tools for disseminating animal welfare concepts and practices  
*Hector Delgado (Universidad CES, Medellín, Colombia)*

**15:20** **Coffee break**

**15:45** Training livestock operators on animal welfare  
*Mateus Paranhos da Costa (UNESP, Jaboticabal-SP, Brazil)*

**16:00** Animal welfare at school: Disseminating humanitarian approaches  
*Rita Leal Paixão (UFF, Rio de Janeiro-RJ, Brazil)*

**16:15** The Welfare Quality Project in Latin America: Potential uses for education in near future  
*Xavier Manteca y Villanova (Universidad Autónoma de Barcelona, Spain)*  
*Claus Köbrich (Universidad de Chile, Santiago de Chile, Chile)*

**16:45** Animal welfare in the university curricula  
*(Francisco Galindo Maldonado, UNAM, Mexico)*

**17:00** Post graduate courses on animal welfare: a proposal  
*Marcos Macari (UNESP, Jaboticabal-SP, Brazil)*

**17:15** Discussion

**18:15** Conclusions and recommendations

**18:30** **Closing**  
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## DAY 2: Wednesday, 2 June

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### 08:40 **SESSION 2: Sharing experiences**

Moderator: *Luis Carlos Pinheiro Machado Filho (UFSC, Florianópolis-SC, Brazil)*

08:45 Training rural teachers

*Deborah Cesar (Plan Agropecuario, Montevideo, Uruguay)*

09:00 Improving animal handling skills in the slaughterhouses – The project STEPS

*Charli Ludke (WSPA Brazil, Rio de Janeiro-RJ, Brazil)*

09:15 Challenges in implementing animal welfare practices: the role of education

### 09:30 **Coffee break**

10:00 Capacity building to promote farm animal welfare

*Marcelo D. Ghezzi (UNICEN, Tandil, Argentina)*

10:15 Can, a poor country, promote the welfare of its animals?

*Guillermo Parrilla (Comunidad Campesina de Andrada, Cochabamba, Bolivia)*

10:30 Training courses for animal control officers: a practical experience

*Rita de C. Garcia (ITEC, São Paulo-SP) and*

*Vânia de F. Plaza Nunes (Prefeitura de Jundiaí-SP, Brazil)*

10:50 Promoting the development and the dissemination of strategies to improve the welfare of farm animals

*Raquel Caputo (MAPA, Brasília-DF, Brazil)*

11:05 Promoting animal welfare using a web tool: possibilities and achievements

*Maria Cristina Yunes (HIS, Florianópolis-SC, Brazil)*

11:20 EU experience in capacity building on animal welfare

*Maria Ferrara (European Commission, DG SANCO, Brussels, Belgium)*

11:35 Discussion

12:35 Conclusions and recommendations

### 12:45 **Lunch**

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### 14:30 **SESSION 3: Looking forward to animal welfare education (working groups)**

**G1:** Exploring the possibilities for university initiatives

Moderator: *Francisco Galindo Maldonado (UNAM, Mexico)*

**G2:** Exploring the possibilities for primary and secondary school initiatives

Moderator: *Rita Leal Paixão (UFF, Rio de Janeiro-RJ, Brazil)*

**G3:** Exploring the possibilities for technical training (farm, pets, lab animals, etc)

Moderator: *Carmen Gallo (Universidad Austral de Chile, Valdivia, Chile)*

**G4:** Exploring the possibilities for the media's role on animal welfare education

Moderator: *Antonio A. Silva (WSPA Brazil, Rio de Janeiro-RJ, Brazil)*

16:30 Final discussion to define a document addressing the subject

Moderator: *Mateus Paranhos da Costa (UNESP, Jaboticabal-SP, Brazil)*

### 18:00 **Closing**

# COMPLEMENTARY ACTIVITIES FIELD PRACTICES

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## Low cost corral and good practices of handling for beef cattle

**Objective:** To demonstrate the possibilities of building and using a low-cost corral that provides good conditions for cattle handling.

**Summary of activities:** To demonstrate the strategies for problems identification and solution implementation, using as an example the project of a low cost corral, developed by the ETCO Group in partnership with the MFP Brazil.

**Location:** Model Farm Project Brazil

**Date:** June 3<sup>rd</sup>, 2010.

**Duration:** 90 min.

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## Capacity building on animal welfare and good practices of handling

### 1 - Educational approaches to improve the welfare of beef cattle during handling.

**Objective:** Demonstrations of capacity building strategies on animal welfare for beef farmers and livestock people.

**Summary of activities:** Practical demonstrations of routine processes during beef cattle handling, approaching risk assessment and use of best practices of handling, considering the following processes: driving, restraint, weighing, vaccination and identification.

**Location:** Model Farm Project Brazil

**Date:** June 3<sup>rd</sup>, 2010

**Duration:** 2 hours

### 2 - Educational approaches to improve the welfare of dairy cattle during handling.

**Objective:** Demonstrations of capacity building strategies on animal welfare for dairy farmers and livestock people.

**Summary of activities:** Practical demonstrations of routine processes during dairy cattle handling, approaching risk assessment and use of best practices of handling, considering the following processes: calf care, milking, vaccination and identification.

**Location:** Fazenda Germânia

**Date:** June 3<sup>rd</sup>, 2010

**Duration:** 3 hours

## ACTIVITIES SCHEDULE

Day	Time	Activities
31/05	08:30-12:40 h	Workshop 1: Low cost practices and tools to improve farm animal welfare
31/05	14:40-17:30 h	Workshop 1: Low cost practices and tools to improve farm animal welfare
01/06	09:00-12:30 h	Workshop 1: Low cost practices and tools to improve farm animal welfare
01/06	14:00-18:30 h	Workshop 2: Educational strategies to promote animal welfare concepts and practices
02/06	08:40-12:45 h	Workshop 2: Educational strategies to promote animal welfare concepts and practices
02/06	14:30-18:00 h	Workshop 2 Educational strategies to promote animal welfare concepts and practices
03/06	08:30-10:00 h	Complementary Activities – Field practices: Low cost corral and good practices of handling for beef cattle
03/06	10:00-12:00 h	Complementary Activities – Field practices: Educational approaches to improve the welfare of beef cattle during handling.
03/06	14:00-17:00 h	Complementary Activities – Field practices: Educational approaches to improve the welfare of dairy cattle during handling.

## REGISTRATION FEES

Category	Registration
Official representatives	free of charge
Other participants	R\$ 150,00

## REGISTRATION FORM

Name:

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Surname:

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Occupation:

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Institution / Organization / Company

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Address:

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Country:

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Email:

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Main activity:

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Official representative:

YES

NO

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## INFORMATION

### Departamento de Zootecnia

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### Web sites:

[www.grupoetco.org.br](http://www.grupoetco.org.br)

[www.fao.org/ag/animalwelfare.html](http://www.fao.org/ag/animalwelfare.html)

[ec.europa.eu/food/animal/welfare/index\\_en.htm](http://ec.europa.eu/food/animal/welfare/index_en.htm)

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