



# 29th World Veterinary Congress

CELEBRATE OUR DIVERSITY

VANCOUVER, BRITISH COLUMBIA • JULY 27 - 31, 2008

## Poster Session 3

Wednesday, July 30 12:15 – 13:15

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### Stream Two: Production Animal Welfare and Animal Care

#### ANIMAL TRANSPORTATION

##### P3- 02

Proposed Humane Trapping Standards in E.U.: Some Animal Welfare Aspects

**Passantino, Annamaria**

*Department of Veterinary Public Health, Faculty of Veterinary Medicine - University of Messina (Italy)*

##### P3- 03

Veterinary Medicine and Ethical Choices For the Future

**Santori, Pasqualino**

*Comitato Bioetico per la Veterinaria (Italy)*

#### HUMANE HANDLING OF LIVESTOCK IN ANIMAL PRODUCTION SYSTEMS

##### P3- 04

Effects of the Physical and Chemical Containment About Stress Indicator Parameters in Collared Peccaries (*Tayassu tajacu*)

**Lira, Rodrigo**

*Universidade Federal Rural do Semi-árido - UFERSA (Brazil)*

##### P3- 05

Exclusive Vitamin E Deficiency in Commercial Chicks Is Not Sufficient to Cause Encephalomalacia

**Alessi, Antonio**

*São Paulo State University - Unesp (Brazil)*

##### P3- 06

Comparative Review of Status at Health Gilts and Sows With Hypogalactia And/Or Agalactia

**Nitovski, Atanas**

*University of Pristina, Agriculture Faculty (Serbia)*

##### P3- 07

Impact of Pain Mitigation During Dehorning of Farmed Bison (*Bos bison*)

**Church, John**

*Thompson Rivers University (Canada)*

##### P3- 09

Use of Telemetry as a Technique to Evaluate Hen Welfare during Mass Euthanasia Field Trials

**Brown, Emily**

*University of Guelph (Canada)*





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## SELF REGULATION OF FARM ANIMAL WELFARE

### P3- 10

The Influence of Population Density on the Microclimatic Conditions and Swine Stress

**Pavièæ, Šeljko**

*Faculty of Veterinary Medicine (Croatia)*

## OTHER RELATED TOPICS

### P3- 11

Survey of The Variety of Pet Who Refer To The Small Animal Veterinary Hospital

**Aldavood, Seyed Javid**

*Islamic Azad University, Science and Research Branch (Iran)*

### P3- 12

A Farm Based Prospective Study of Incidence and Associated Risk Factors in Equine Colic

**Sakha, Mehdi**

*Science And Research Branch, Islamic Azad University (Iran)*

### P3- 13

Introduction to the Concepts of Animal Welfare in Universities in Latin America. Towards a Humane Veterinary Education

**Delgado, Hector**

*WSPA (Colombia)*

### P3- 14

Preparation, Immunogenicity, and Protective Efficacy, in a Murine Model, of a Conjugate Vaccine Composed of the Detoxified Lipopolysaccharide of Brucella abortus S19 Bound to Tetanus Toxoid.

**Mohabati Mobarez, ashraf**

*Tarbiat Modares University (Iran)*

### P3- 15

Animal Health: Steps Away From Antibiotics

**Osunderu, Oluwakemi**

*National Open University of Nigeria(NOUN) (Nigeria)*

### P3- 16

Vaccination of Zoo Animals taking into account Animal Welfare and the Minor Use/Limited Market Concept

**Moos, Manfred**

*Paul-Ehrlich-Institut/Germany (Germany)*

### P3- 17

The Effect of an Animal Therapy Program Developed For Children With Inclination of School Maladaptation

**Matsuzawa, Yoshimi**

*Zoophily Center in Nagano Prefecture (Japan)*





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## P3- 18

Effects of Chronic Exposure to Varying Ammonia Concentrations on Growth and Nitrogenous Waste Excretion in Rainbow Trout (*Oncorhynchus mykiss*) Embryos and Larvae

**Thompson, Sarah**

*University of Guelph (Canada)*

## P3- 19

Principles of Risk Management in Dairy Farms

**Tehrani Sharif, Maysam**

*Department of Pathobiology, Faculty of Veterinary Medicine, Islamic Azad University- Garmsar Branch (Iran)*

## P3- 20

Surgical Analysis of the Various Forms of LDA in Dairy Farms Around Tehran, Iran

**Kariman, Asadollah**

*University of Tehran (Iran)*

## P3- 21

En-masse Single Layered Closure of Mid-ventral Abdominal Incision in Goats

**Remi-Adewunmi, Bolanle**

*Nigerian Veterinary Medical Association/Ahmadu Bello University (Nigeria)*

## P3- 22

Sustainable Small Ruminant Production at Village Level: The Role of Women and Children in Northern Nigeria

**Remi-Adewunmi, Bolanle**

*Nigerian Veterinary Medical Association/Ahmadu Bello University (Nigeria)*

## P3- 23

Detection of *Helicobacter pylori* in Milk, Feces and Serum of Shahrekord Cow's

**Ghasemian Safaei, Hajieh**

*Isfan Medical University (Iran)*

## P3- 24

Role of Macrophages in Protection Against Pathogens in Fish: Some Considerations on Animal Welfare

**Passantino, Annamaria**

*Department of Veterinary Public Health, Faculty of Veterinary Medicine - University of Messina (Italy)*

## P3- 25

Poor Animal Welfare Positions Illustrate the Need for Improved Education of Veterinarians

**Knight, Andrew**

*Animal Consultants International (UK)*

## P3- 26

Healing Effect Comparison of Chicory and Artichoke in Experimental Hepatotoxicity Induced By Paracetamol in Broilers

**Khazraii nia, Parvaneh**

*Dept. of Clinical Science, Faculty of Veterinary Medicine, University of Tehran (Iran)*





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## P3- 27

Advancing Animal Welfare Standards Within the Veterinary Profession

**Knight, Andrew**

*Animal Consultants International (UK)*

## P3- 28

Automated Milking Systems help identify lameness in dairy cows

**Borderas, Fernando**

*Pacific Agri-Food Research Centre / Agriculture and Agri-Food Canada (Canada)*

## P3- 29

Sickness Behaviour Induced With Mild Doses of Lipopolysaccharide in Dairy Calves

**Borderas, Fernando**

*Pacific Agri-Food Research Centre - Agriculture and Agri-Food Canada (Canada)*

## P3- 30

Biometrical And Pathological Studies On Testes Of Cow Bulls

**Hassan, M Farooque**

*University of New England (Australia)*

## P3- 31

Retrospective Pathobiological Study Of Spirocerosis In Dog (1957- 1986)

**Sasani, Farhang**

*Department of Veterinary Pathology, Faculty of Veterinary Medicine, University of Tehran (Iran)*

## Stream Three: Judicious Use of Animal Health Products

### ANTIMICROBIAL RESISTANCE

## P3- 33

Antibacterial Resistance of Isolated Bacteria from Broiler Carcasses to the Commonly Used Antibiotics

**Chaharaein, Broomand**

*Department of Veterinary Research, Agriculture and Natural Resource Research Centre of Kermanshah Province (Iran)*

### EMERGING THERAPEUTIC PRODUCTS

## P3- 34

Therapeutic and Prophylactic Efficacy of Milbemycin Oxime Against *Thelazia callipaeda* in Naturally Exposed Dogs

**Schenker, Rudolf**

*Novartis Animal Health Inc. (Switzerland)*

## P3- 35

Prevention of Chicken Bacterial Enteritis by Chinese Medicinal Herbs

**Chen, San Duo**

*Institute of Vet. Pathology, National Chung Hsing University (Taiwan)*





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## HARMONIZATION OF NEW DRUG APPROVAL PROCESSES

### P3- 36

Clinical and Histopathological Comparison Between Nitroforazon Ointment and Calandola Ointment in Healing Effects in Rat  
**Adibhashemi, Farajallah**

*Faculty of Veterinary Medicine, University of Tehran (Iran)*

### P3- 37

Antimicrobial Drug Resistance as Determined By E-test in *Campylobacter jejuni*, *C. coli*, and *C. lari* Isolates From the Ceca of Broiler and Layer Chickens in Grenada

**Hariharan, Harry**

*St. George's University (Grenada)*

## OTHER RELATED TOPICS

### P3- 38

Influence of Ethoxyquin on Activities of Cytochrome P450 (CYP)

**Sasaki, Kazuaki**

*Department of Veterinary Medicine, Tokyo University of Agriculture and Technology (Japan)*

### P3- 40

Grief is Universal: Supporting Clients During the Loss of Their Pet, Why Care?

**Joshua, Shiri**

*Canadian Centre for Pet Loss Bereavement (Canada)*

### P3- 42

Evaluation the Stability and Potency of Anthrax Vaccine Prepared with *Bacillus Anthracis* 34F2 Sterne Strain in Iran

**Moazeni Jula, G.**

*Aerobic Veterinary Bacterial Vaccines Research and Production Dept. Razi Vaccine and Serum Research Institute (Iran)*

### P3- 43

A Survey of Intra-Mammary Infections in The Australian Poll Dorset Sheep

**Barber, S.**

*Faculty of Veterinary Science, University of Melbourne (Australia)*

### P3- 44

Modelling of Freshness/Spoilage of Caviar Based on TVN and PV Values in a Factorial Design Study

**Razavilar, Vadood**

*University of Tehran (Iran)*

