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## RESIDENT ABSTRACTS

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- 7:50 a.m. Mann, F.A.  
Introduction/Explanations
- 8:00 a.m. Whelan, M.F.  
Retrospective Evaluation of Urokinase Use in Cats with Artrial Thromboembolism
- 8:15 a.m. *Discussion*
- 8:20 a.m. Alwood, A.J.  
Pharmacokinetics of Dalteparin and Enoxaparin in Healthy Cats
- 8:35 a.m. *Discussion*
- 8:40 a.m. Brainard, B.M.  
Evidence of Hypercoagulability in Dogs Treated with Acetylsalicylic Acid (ASA)
- 8:55 a.m. *Discussion*
- 9:00 a.m. Bach, J.F.  
Community-Acquired Methicillin-Resistant Staphylococcus Aureus in Six Dogs
- 9:15 a.m. *Discussion*
- 9:20 a.m. Boag, A.K.  
Methicillin Resistant Staphylococcus Aureus in a Small Animal Intensive Care Unit
- 9:35 a.m. *Discussion*
- 9:40 a.m. Burkitt, J.M.  
Relative Adrenal Insufficiency in Dogs with Septic Systemic Inflammatory Response Syndrome (SIRS)
- 9:55 a.m. *Discussion*
- 10:00 a.m. **Break (20 minutes)**
- 10:20 a.m. Bandt, C.  
Characterization of Fluid Retention in Critically Ill Dogs with Peripheral Edema
- 10:35 a.m. *Discussion*
- 10:40 a.m. Durkan, S.D.  
Echocardiographic Findings in Dogs with Hypovolemia
- 10:55 a.m. *Discussion*
- 11:00 a.m. Fletcher, D.J.  
Transcranial Color Coded Duplex Sonography as an Indicator of Severity in Traumatic Brain Injury-A Pilot Study
- 11:15 a.m. *Discussion*
- 11:20 a.m. Torre, D.M.  
Incidence and Significance of Hyperglycemia in Critically Ill Dogs
- 11:35 a.m. *Discussion*
- 11:40 a.m. Butler, A.B.  
Minimally Invasive Lithium Dilution Cardiac Output Monitoring and Oxygen Delivery in Conscious, Critically Ill Dogs
- 11:55 a.m. *Discussion*
- 12:00 p.m. **Lunch**

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## SMALL ANIMAL ABSTRACTS

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- 1:05 p.m. Mann, F.A.

## Introduction/Explanations

1:15 p.m. Loose, N.L.

Evaluation of Noninvasive Doppler Blood Pressure Measurements in Normal Psittacine Birds

1:30 p.m. *Discussion*

1:35 p.m. Chow, R.S.

Comparison Between Peripheral Venous Pressure and Central Venous Pressure in Dogs and Cats

1:50 p.m. *Discussion*

1:55 p.m. Goy-Thollot, I.

Changes in Blood Cortisol and Aldosterone Concentrations in Response to Fluid Administration in Normal Dogs

2:10 p.m. *Discussion*

2:15 p.m. De Laforcade, A.M.

Relative Adrenal Insufficiency in Critically Ill Dogs

2:30 p.m. *Discussion*

2:35 p.m. Steele, A.M.

Association of Fecal Carriage of *Enterococcus* spp. Isolates with Clinical Infection Isolates Using Pulsed Field Gel Electrophoresis

2:50 p.m. *Discussion*

2:55 p.m. **Break (20 minutes)**

3:15 p.m. Radhakrishnan, A.

Clinical Characterization of Pneumonia in Puppies: 1993-2003

3:30 p.m. *Discussion*

3:35 p.m. Krahwinkel, D.J.

Endotracheal Stents for Relief of Severe Dyspnea in 11 Dogs with Airway Obstruction

3:50 p.m. *Discussion*

3:55 p.m. Reineke, E.L.

Left Atrial Rupture in Dogs: 14 Cases (1990-2005)

4:10 p.m. *Discussion*

4:15 p.m. Downend, A.B.

Crush Injury Associated with Bite Wounds in Cats—A Retrospective Study

4:30 p.m. *Discussion*

4:35 p.m. Lee, J.A.

Disseminated Intravascular Coagulation (DIC) in Cats: 86 Cases (1990-2004)

4:50 p.m. *Discussion*

4:55 p.m. **Dismissal**

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## EQUINE ABSTRACTS

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8:00 a.m. Gold JR

Cortisol Levels In Septic Foals (Responsive or Unresponsive To Fluid Therapy) In Comparison To Normal Foals (*Competitor For Best Equine Abstract By A Resident*)

8:15 a.m. Bentz AI

Prospective Evaluation Of Coagulation In Critically Ill Neonatal Foals (*Competitor For Best Equine Abstract By A Resident*)

8:30 a.m. Buchanan BR

Comparison Of The Clinician With A Mathematical Model To Predict Survival In Hospitalized Neonatal Foals (*Competitor For Best Equine Abstract By A Resident*)

8:45 a.m. Peek SF

Cardiac Isoenzymes In Healthy Normal Calves And Calves With Experimentally Induced Endotoxemia

9:30 a.m. Larson KM

Evaluation Of Peritoneal Fluid Lactate As A Marker Of Intestinal Ischemia In Horses With Colic

9:45 a.m. Dechant JE

Hemoperitoneum In The Horse: 68 Cases (1989-2004)

10:00 a.m. Fielding CL

Changes In Central Venous Pressure And Blood Lactate Concentration During Acute Blood Loss In Horses (*Competitor For Best Equine Abstract By A Resident*)

10:15 a.m. Nout YS

Polyneuritis Equi: 7 Cases On 1 Farm (*Competitor For Best Equine Abstract By A Resident*)

11:00 a.m. Bentz AI

Common Variable Immunodeficiency In Four Adult Horses (*Competitor For Best Equine Abstract By A Resident*)

11:15 a.m. Boscan P

Effects Of Opioid Agonist (Morphine) And Opioid Antagonist (N-Methylaltraxone) On Intestinal Motility In Normal Adult Horses

11:30 a.m. Olson KN

Vasopressin For The Treatment Of Refractory Hypotension In Equine Colic

11:45 a.m. Durando MM

Lps-Induced Tolerance In Equine Peripheral Blood Mononuclear Cells

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## POSTER ABSTRACTS

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### SMALL ANIMAL

Paul, A.L. – Evaluation of Bacteremia in Dogs: 25 Cases

Whelan, M.F. – Retrospective Evaluation of Urokinase Use in Dogs with Thromboembolism (4 cases: 2003-2004)

Whelan, M.F. – Aortic Thromboembolism in Dogs: 21 Cases (1999-2004)

Klaus, J.A. – Feline Pancreatitis and Nasogastric Tube Feeding

Morris, A.C. – On Site Medical Care of Search Dogs Responding to 9/11 Attacks

Portillo, E.P. – Incidence and Characterization of Anemia in Critically Ill Dogs

### EQUINE

Bedenice D – Clinical Prognostic Indicators For Survival Of Critically Ill Neonatal Crias

Bedenice D – Post Mortem Evaluation Of Fatal Illness In Neonatal Foals