INTERNATIONAL SYMPOSIUM ON CANINE ARRHYTHMIAS

28-29th November 2009
NH Jolly Ambasciatori Hotel, Turin (Italy)
GOALS OF THE EVENT
The symposium foresees the participation of specialists in the field of cardiac electrophysiology both in veterinary medicine and in human medicine who will analyze the main rhythm disturbances in dogs. There will be lectures of ventricular and supraventricular arrhythmias regarding diagnosis using surface and endocavitary electrocardiogram. For the same arrhythmias there will be a debate on treatment based on therapeutic drugs as well as on electrical therapy (radiofrequency ablation). Other reports provide an in-depth thought on bradyarrhythmias and atrioventricular conduction disorders with particular emphasis on electrocardiographic aspects and therapy implantable electrical pacemakers. An expert in human cardiac electrophysiology and an expert in veterinary cardiac electrophysiology will debate on etiology, pathogenesis, diagnosis and treatment of atrial fibrillation in different species. The seminar will end with an analysis of rhythm disorders in the course of systemic diseases and some clinical cases and brief communications on various issues relating to veterinary arrhythmology.

SHORT COMMUNICATIONS
The Scientific Committee of the INTERNATIONAL SYMPOSIUM ON CANINE ARRHYTHMIAS invites authors to submit scientific abstracts for presentation of Short Communications.
For abstract submission please go to the ABSTRACT SUBMISSION CENTRE at web site http://abstract.evsrl.it/. The system will follow you while filling the fields.
To access to the ABSTRACT SUBMISSION CENTRE it is necessary to get a user name and a password for the EGO System. Should you do not get user name and password please go to EGO Home Page at http://ego.evsrl.it/. Username and password will be sent in 24 hours.
The ABSTRACT SUBMISSION CENTRE will follow you while filling the following fields:
1. WORK / ABSTRACT TYPE
2. TITLE
Title of work must be in CAPITAL LETTER, maximum length 180 characters including spaces
3. ADDRESS FOR CORRESPONDENCE
4. AUTHORS
5. TEXT
Maximum 5400 characters including spaces (unbreakable). Graphs, images, tables and photos will not be published.
6. SUBDIVISION IN CHAPTERS
Works must refer to the subject-matter of the Symposium.

CONGRESS REGISTRATION
The AUTHOR/SPEAKER OF AN ACCEPTED WORK WILL RECEIVE A FREE FULL REGISTRATION.
(Registration at the Congress, Pre-registered sector)

DEADLINES
Works must be sent before the deadline of October 15th, 2009.

COMMUNICATIONS TO THE AUTHORS
Abstracts will be evaluated and authors definitely informed by October 30th, 2009 by e-mail.

LANGUAGE AND TIME OF RELATING
Short Communications have to be presented in English.
To present each abstract will be granted twelve (12) minutes; further three (3) minutes will be granted for discussion.
PAOLA GIANELLA
Dr Med Vet, PhD, Italy
She graduated at the Veterinary College of the Turin University in 1999. She attended for a training/study the Oncology Department of the Veterinary Teaching Hospital of Colorado State University, and the Internal Medicine Department of Texas A&M University. She achieved a title of PhD in Veterinary and Comparative Oncology at the Veterinary College of the Turin University in 2003. She concluded a conforming residency program in Small Animal Internal Medicine at Bern University (CH) and Louisiana State University (USA) in 2007. She passed the specialty examination in 2007. She works as internal medicine consultant at the Veterinary Hospital of the Turin University, and at Clinica Veterinaria Malpensa in Samarate, Varese (Italy).

SYDNEY MOISE
DVM, Dipl ACVIM-Cardiology, USA
She is professor of Medicine and Chief of the Section of Cardiology at the College of Veterinary Medicine, Cornell University in Ithaca, New York. She graduated from Texas A & M University College of Veterinary Medicine with a BS and DVM and later from Cornell University with an MS. After completing residency training she completed the boards in both Cardiology and Internal Medicine in the American College of Veterinary Internal Medicine. She is involved in teaching, clinical practice, and research. Her research has centered on spontaneous cardiac arrhythmias in dogs. She was awarded the 1999 AVMA research award for her work in the study of inherited arrhythmias. Dr. Moïse is Editor-in-Chief of the international Journal of Veterinary Cardiology. She is extensively involved in the international aspects of academic veterinary cardiology including speaking, organizations and training. She is a member of the European Society of Veterinary Cardiology. She has authored more than 90 journal articles, book chapters, and editorials.

ROBERTO SANTILLI
Dr Med Vet, Dipl ECVIM-Cardiology, Italy
He graduated at the Veterinary College of the University of Milan in 1990. Diplomate at the European College of Veterinary Internal Medicine - Companion Animals (Specialty of Cardiology) in 1999. He works as cardiology and internal medicine consultant at Clinica Veterinaria Malpensa in Samarate, Varese (Italy). He was professor in cardiology in 1997-1998 at the Veterinary College of the University of Milano, in 2003-2004 and 2005-2007 at the Veterinary College of the University of Turin. In the period 2004-2006 he followed the Master in Electrophysiology and electrical stimulation at the University of Medicine of Insubria. At the moment is performing a PhD in the diagnosis and treatment of supraventricular tachycardia in dogs at the Veterinary College of the University of Turin. He is author of numerous publications in cardiology and internal medicine on national and international peer-review journals. His main research activities include the diagnosis and treatment of arrhythmias in dogs.

GIANMARIO SPADACINI
Med Chir, Spec Card, Italy
He graduated as medical doctor at the University of Pavia in 1993 and obtained the specialization in Cardiology at University of Pavia in 1999. From 1999 he is Consultant Cardiologist, Electrophysiology Laboratory, Istituto Clinico “Mater Domini” Castellanza (VA). In 2007 he made the EHRA - Elecrophysiology examination and in 2006-2007 he participated in the HRM Fellows Program “Meet the Masters”. Main clinical cardiac electrophysiology activities has been performed at the Cardiologic Hospital “Herz Zentrum” in Bad Krozingen, Germany (1995-1996), and at the Istituto Clinico Mater Domini, Castellanza (1999-present). He performed: more than 1000 endocavitary electrophysiology studies, more than 1000 radiofrequency catheter ablation procedures, more than 200 pace-maker implants, more than 200 automatic defibrillator implants and more than 100 biventricular pacing system implants. He is co-author in 34 indicized publications, 2 book chapters and 112 Abstracts.
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<tr>
<th>Time</th>
<th>Session Title</th>
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<tr>
<td>10.45</td>
<td>Registration</td>
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<td>11.25</td>
<td>Welcome to the participants from the SCIVAC President</td>
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<tr>
<td>11.30</td>
<td><strong>From the cell to the heart to the surface ECG: understanding the waves</strong></td>
<td>Sydney Moise</td>
<td>USA</td>
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<td>12.15</td>
<td><strong>Bradyarrhythmias and cardiac pacing</strong></td>
<td>Sydney Moise</td>
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<td>Lunch break</td>
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<tr>
<td>14.30</td>
<td><strong>Characteristics of accessory pathways and correlated arrhythmias in the dog</strong></td>
<td>Roberto Santilli</td>
<td>Italy</td>
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<tr>
<td>15.15</td>
<td><strong>Diagnosis of supraventricular tachycardias with surface electrocardiogram</strong></td>
<td>Roberto Santilli</td>
<td>Italy</td>
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<td>16.00</td>
<td>Coffee break</td>
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<td>16.30</td>
<td><strong>Mechanisms, consequences and treatment ventricular tachycardia in the dog</strong></td>
<td>Sydney Moise</td>
<td>USA</td>
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<td>17.15</td>
<td><strong>The use holter monitoring in the evaluation of arrhythmias</strong></td>
<td>Sydney Moise</td>
<td>USA</td>
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<td>18.00</td>
<td>Discussion</td>
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SECOND DAY
SUNDAY, NOVEMBER 29TH, 2009

9.00  **Endocardial mapping of canine arrhythmias**  
      Roberto Santilli (Italy)

9.45  **Radiofrequency catheter ablation of canine arrhythmias**  
      Roberto Santilli (Italy)

10.30 Coffee break

11.00 **Diagnosis and treatment of atrial fibrillation in people**  
      GianMario Spadacini (Italy)

11.45 **Diagnosis and treatment of atrial fibrillation in the dog**  
      Sydney Moise (USA)

12.30 Lunch break

14.00 **Arrhythmias in systemic diseases**  
      Paola Gianella (Italy)

14.45 Coffee break

15.15 **Short communications**

16.00 Discussion and self-assessment

16.30 End of the symposium