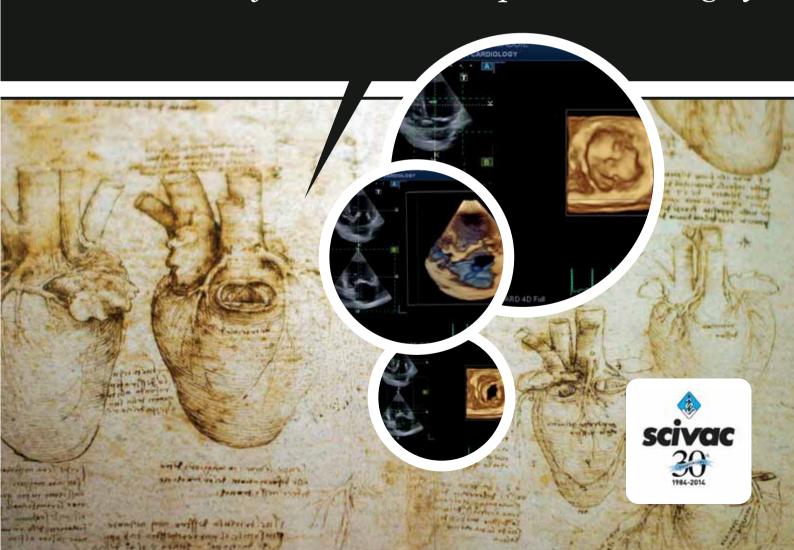
82th International Scivac congress 28-30 March 2014 - Milan •

2014

# VETERINARY CARDIOLOGY IN 2014:

from the stethoscope to cardiosurgery



### **SCIENTIFIC CONGRESS COMMITTEE**

MICHELE BORGARELLI, Med Vet, DrRic, Dipl ECVIM-CA (Cardiology), Virginia (USA)

DAVID CHIAVEGATO, Med Vet, Dr Ric, Padova

LUCA FERASIN, Med Vet, PhD, CertVC, PGCert (HE), Dipl ECVIM-CA (Card) GPCert (B&PS) MRCVS, UK

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ROBERTO SANTILLI, Med Vet, Dr Ric, Dipl ECVIM-CA (Cardiology), Samarate (VA)

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MONICA VILLA

Tel: +39 0372 403504 - E mail: commscientifica@scivac.it

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FRANCESCA MANFREDI
Tel: +39 0372 403538 - E mail: marketing@evsrl.it

### **REGISTRATION SECRETARY**

PAOLA GAMBAROTTI
Tel: +39 0372 403508 Fax: +39 0372 403512
E mail: info@scivac.it

### **CONGRESS ORGANIZATION**



Company with a certified quality system ISO 9001:2008 EV - Eventi Veterinari - Via Trecchi 20 - 26100 CREMONA (Italy)

### **SPEAKERS**



**MICHELE BORGARELLI**Med Vet, Dott Ric, Dipl ECVIM-CA (Cardiology),
Blacksburg, VA, USA



MARCO POGGI Med Vet, Imperia, ITALY



**CLAUDIO MARIA BUSSADORI** Med Vet, DM, Dipl ECVIM (Cardiology), Milano, ITALY



**SILVIA G. PRIORI**MD, PhD, Associate Professor of Cardiology,
Pavia ITALIA/New York, USA



**DAVID CHIAVEGATO**Med Vet, Dr Ric,
Padova, ITALY



CECILIA QUINTAVALLA Med Vet, Dr Ric, Parma, ITALY



**SERENA CROSARA**Med Vet, Dr Ric, Dipl ECVIM-CA (Cardiology),
Torino, ITALY



**FEDERICA ROSSI**Med Vet, SRV, Dipl ECVDI,
Sasso Marconi (BO), ITALY



**LUCA FERASIN**Med Vet, PhD, CertVC, PGCert (HE), Dipl ECVIM-CA (Cardiology), GPCert (B&PS), MRCVS di Bristol, UK



**ROBERTO SANTILLI** Med Vet, Dipl ECVIM-CA (Cardiology), Samarate (VA), ITALY



**JENS HÄGGSTRÖM**DVM, PhD, Dipl ACVIM-CA (Cardiology),
Uppsala, SWEDEN



**MASAMI UECHI** DVM (Cardiology), PhD, Tokyo, JAPAN



CHRISTOPHER ORTON DVM, PhD, DIPL ACVS, Fort Collins, (CO), USA

# CALL FOR ABSTRACTS DEADLINE JANUARY 10<sup>th</sup> 2014 (WITHOUT REVIEW)

# Instruction for short communications (15') DEADLINE January 10th 2014 (WITHOUT REVIEW) http://abstract.evsrl.it/

After that date the "COLLECTION SYSTEM SHORT COMMUNICATIONS" on-line does not accept the inclusion of labor

The Scientific Committee of the SCIVAC International Congress on Diagnostic Imaging invites authors to submit statements for presentations of Short Communications.

For the drafting and submission of work please go direct to the site at http://abstract.evsrl.it/.

The system will guide you step by step in filling out all fields. To access the "SHORT COMMUNICATIONS SYSTEM COLLECTION" of EGO it is necessary to have a username and a password. If not, please enter in the Home Page of EGO http://ego.evsrl.it/ for recording. Username and password will be sent in the next two days.

The "SHORT COMMUNICATIONS COLLECTION SYSTEM" will guide you in the following fields:

- 1. WORK / TYPE OF ABSTRACT
- 2. TITLE
- 3. AREA OF INTEREST
- 4. ADDRESS FOR CORRESPONDENCE
- 5. AUTHORS
- 6. TEXT AND BIBLIOGRAPHY

Total maximum 5400 characters including spaces (mandatory). Charts, tables and illustrations will not be published. The bibliography is required. The work without references will be rejected.

### The work must relate to the theme of the congress (CARDIOLOGY)

### SUBDIVISION IN CHAPTERS

In the case of the format of the original research work must be divided in the following chapters: scope of work, materials and methods, results and conclusions.

Clinical cases are expected to be divided into: Introduction, Description appropriate and Discussion.

Papers that do not follow this format will be automatically refused. The statement "the results will be discussed" is not acceptable.

#### ETHICAL STANDARDS

Papers must be based on ethical principles. Therefore they should be avoided as far as possible the experimental procedures and the unnecessary suffering of live animals. Works that do not comply with these ethical principles are rejected automatically.

### **CONGRESS REGISTRATION**

The Author / commentator whose work will be accepted for presentation of brief exposure or a poster RECEIVE FREE REGISTRATION FOR ALL THE DAYS OF THE CONGRESS.

(Pre-registered area at the Reception. It is not required to send the registration form).

### **EVALUATIONS AND DEADLINES**

Works must be sent before deadline **JANUARY 10<sup>th</sup> 2014.** Works cannot be modified and can only be accepted or refused.

Works sent after January  $10^{th}$  2014 will not be accepted in any way.

Works will be evaluated, if possible, by Diplomats of Veterinary European College corresponding the topics presented.

### PLEASE DO NOT FORGET THAT THE DEADLINE REFERS TO THE LOCAL TIME (GMT +1)

COMMUNICATIONS TO THE AUTHORS

Abstracts will be evaluated and the authors notified by e-mail within February  $6^{th}$  2014.

### LANGUAGE AND TIME OF PRESENTATION

Short communications must be submitted in English or Italian FIFTEEN (15) minutes will be assigned to the presentation of

any communication, including the discussion.

In case of excess of papers proposed and accepted the organization reserves the right to convert, upon acceptance of the author, oral communication into poster presentation.

### **POSTER**

Posters will be considered in case of exceeding number of accepted free communications. There will be two sessions for poster presentation on Saturday, afternoon break and on Sunday, morning break. The size of the poster should be 1.30 meters high and meters 0.80 wide. Indicate the title, author or authors and their affiliation in printed characters with at least 5 cm high. The text of the poster must respect the text of the short communication and be readable from a distance of at least 1 meter. The posters are attached to the supports provided by double-sided Velcro (supplied by the organization). Where possible the results should be presented with graphs and images.

### FOR FURTHER INFORMATION REGARDING SHORT COMMUNICATIONS:

SCIVAC - Via Trecchi, 20 - 26100 Cremona
 Phone +39 0372/403504 - 460440
 Fax +39 0372/457091
 E- mail: comunicazionibrevi@scivac.it

info@scivac.it

### SCIENTIFIC PROGRAM

### FRIDAY, 28th MARCH 2014

9.45	SALUTO AI PARTECIPANTI, PRESENTAZIONE DEI RELATORI ED INIZIO LAVORI		
	CONTINUING EDUCATION Chairperson: M. Poggi	ADVANCED SESSION Chairperson: F. Migliorini	
10.00	Cardiac Auscultation Crash Course J. Häggström (S)	Arrhythmogenic right ventricular cardiomyopathy in humans S.G. Priori	
10.50	Why do dogs with heart disease cough?  L. Ferasin	Arrhythmogenic right ventricular cardiomyopathy in the dog R. Santilli	
11.40	COFFEE BREAK AND COMMERCIAL EXPOSITION		
12.10	Radiology in heart diseases: when and how? F. Rossi	Cardiac channelopathies in humans: from mechanisms to clinical management S.G. Priori	
13.00	LUNCH TIME		
	CONTINUING EDUCATION Chairperson: F. Migliorini	ADVANCED SESSION Chairperson: L. Ferasin	
14.30	Clinical use of cardiac biomarker in veterinary medicine M. Poggi	Atrial depolarization wave analysis in dogs with supraventricular arrhythmias <i>R. Santilli</i>	
15.20	Is a hypokinetic heart always a DCM? M. Borgarelli	Sinus node dysfunction in humans: an update S.G. Priori	
16.10	COFFEE BREAK AND COMMERCIAL EXPOSITION		
16.50	Tricks and traps of echocardiography in practice  D. Chiavegato	SHORT COMMUNICATIONS	
17.40	Why is canine degenerative mitral valve disease no longer simple?  M. Borgarelli	Evaluation of sinus node function in the dog R. Santilli	
18.30	QUESTION TIME AND END OF THE DAY		

### SATURDAY, MARCH 29th 2014

	CONTINUING EDUCATION Chairperson: M. Borgarelli	ADVANCED SESSION Chairperson: D. Chiavegato	
09.00	Should I treat an asymptomatic heart disease?  J. Häggström (S)	Right ventricular function evaluation in cardiopathy  C.M. Bussadori	
09.50	Clinical significance of a murmur in a cat S. Crosara	Venous Inflow Occlusion: Principles and Applications C. Orton (USA)	
10.40	COFFEE BREAK AND COMMERCIAL EXPOSITION		
11.20	Feline cardiomyopathy. Does the size matter?  L. Ferasin	PDA: Indication to the procedure, pre and post-operative morphological and functional assessments and complications <i>C.M. Bussadori</i>	
12.10	Diagnostic approach to tachycardia R. Santilli	Surgical treatment for congenital heart disease in dogs and cats  M. Uechi (J)	
13.00	LUNCH TIME		
	CONTINUING EDUCATION Chairperson: M. Poggi	ADVANCED SESSION Chairperson: F. Migliorini	
14.30	Diagnostic approach to bradycardia R. Santilli	Tissue engineering pulmonary conduit valve and tricuspid valve implantation in dogs - M. Uechi (J)	
15.20	Management of acute congestive heart failure  D. Chiavegato	Morphologic and functional assessment of patients with subaortic stenosis  C. Quintavalla	
16.10	COFFEE BREAK AND COMMERCIAL EXPOSITION		
16.50	Management of chronic congestive heart failure  M. Borgarelli	SHORT COMMUNICATIONS	
17.40	Feline Aortic Thromboembolism: the clinician's nightmare L. Ferasin	Echocardiographic diagnosis of complex congenital heart disease C.M. Bussadori	
18.30	QUESTION TIME AND END OF THE DAY		

### **SUNDAY, 30<sup>th</sup> MARCH 2014**

	CONTINUING EDUCATION Chairperson: L. Ferasin	ADVANCED SESSION Chairperson: F. Migliorini	
09.00	What interventional cardiology is available for my patient?  C.M. Bussadori	Signaling pathways in mitral valve degeneration: what do we know and possible clinical implications C. Orton (USA)	
09.50	Pericardiocentesis, thoracocentesis and abdominocentesis S. Crosara	Chronic degenerative mitral valve disease: genetics and breeding programs  J. Häggström (S)	
10.40	COFFEE BREAK AND COMMERCIAL EXPOSITION		
11.20	When, how and why to perform a pericardectomy in small animal practice? - C. Orton (USA)	3D Echocardiography in dogs with mitral valve disease: advantages and limits - M. Borgarelli	
12.10	Review on Pulmonary Hypertension D. Chiavegato	New and Emerging Interventions for Mitral Regurgitation - Focus on transcatheter techniques C. Orton (USA)	
13.00	LUNCH TIME		
	CONTINUING EDUCATION Chairperson: D. Chiavegato	ADVANCED SESSION Chairperson: C. Bussadori	
14.30	Antiarrhythmic drugs. When and How to use them? R. Santilli	Mitral valve repair in dogs with chronic degenerative mitral valve disease - M. Uechi (J)	
15.20	Review on Systemic Hypertension M. Poggi	Mitral valve disease: panel discussion Round table all speakers	
16.10	DISCUSSION E AND END OF THE CONGRESS		

### **CONGRESS RULES**

### **NO SMOKING**

Smoking is not allowed in the meeting rooms and in the exhibition area



### **VIDEOCAMERA & CAMERA**

No photos nor films are allowed in the meeting rooms during the speakers' lectures.



### **MOBILE PHONE**

The use of mobile phones is strictly forbidden inside all the conference rooms.



### **PUBLICATIONS**

Publications, lectures, speakers- presentation, texts and images of the proceedings book cannot be used for any purpose without the authorization of the speaker and of the congress committee.



### **VENUE OF THE CONGRESS**

### **Atahotel ExpoFiera**

Via Keplero 12, 20016 Pero (MI), Italy T: +39 02 300551 - F: +39 02 3535959 http://www.atahotels.it/en/expo-fiera





### **CONGRESS REGISTRATION**

ON LINE Registration at the web site http://registration.evsrl.it/ or BY FAX OR MAIL sending the registration form to: INTERNATIONAL SCIVAC CONGRESS ON CARDIOLOGY:

### Paola Gambarotti

Via Trecchi 20, 26100 Cremona - Italy E-mail info@scivac.it - Fax 0039 0372 403512

The deadline for the Congress registration with a facilitated fee is: February 20<sup>th</sup> 2014.

After that date the cost will increase and you can register only on site

### **CONGRESS FEES**

Veterinary SCIVAC/SICARV/ESVC member or foreign delegate		
*Student or graduated 2013-2014 SCIVAC member	€ 60,00	
*Student or graduated 2013-2014 NON SCIVAC member	€ 120,00	
** New Member or Graduated 2013-2014 SCIVAC MEMBER	FREE	

- \* Attach to the Congress registration form your faculty certificate or the copy of the degree certificate.
- \*\* This free offer is valid ONLY for graduated 2013-2014 SCIVAC MEMBER, to be chosen from those Congresses, scheduled in 2014

### THE COST INCLUDES

- Congress Bag
- Proceeding on CD ROM (in original language)
- Simultaneous translation from Italian into English and vice versa
- Entrance to the Exhibition area

For Accompanying person and expositors the Registration is free and it includes only the Entrance to the Exhibition area

#### **PAYMENT TERMS**

- Credit Card VISA, MASTERCARD, EUROCARD, (not electronic)
- Bank Transfer

Subscriptions with no payment will not be considered

### **CANCELLATION POLICY AND REFUNDS**

Any cancellations has to be communicated by post, e-mail or fax to SCIVAC Secretariat:

Ms. Paola Gambarotti Via Trecchi 20, 26100 Cremona E-mail info@scivac.it - Fax 0039 0372 403512

Within February  $20^{TH}$  2014 refund of 75% of paid fee. AFTER February  $20^{TH}$  2014 no refund will be made.

The date on the fax or e-mail or postmark will be a proof of conveyance.

All refunds will be done at the end of the Congress.

If, for reasons entirely beyond the control of the organizer, the Congress should be cancelled; the registration fee will be refunded after deduction of unavoidable expenses.

### **CONGRESS BADGES**

Please take care of your badge. Security staff has been instructed to refuse admission to anyone not wearing an official SCIVAC badge.

### **CONGRESS SERVICES**

The Congress Secretariat SCIVAC remains open during the following times:

Friday , March 28<sup>th</sup> 08.00 am - 7.00 pm Saturday March 29<sup>th</sup> 08.00 am - 7.00 pm Sunday March 30<sup>th</sup> 08.00 am - 4.30 pm

#### **PROCEEDING**

The abstracts of the Congress will be given to all members upon the Registration

### TRANSLATION SERVICE

Translation service from Italian into English and vice versa is provided.

The service is provided without additional cost. Headphones for simultaneous translation will be distributed next the main room after delivery of an identity document.

Delegates are invited to return the Headphones at the end of each congress day.

### **CERTIFICATE OF ATTENDANCE**

It will be issued to all delegates at the end of the Congress

### **COFFEE BREAKS AND LUNCHES**

Coffee and lunches are NOT included in the Congress registration fee

### 82th International Scivac Congress VETERINARY CARDIOLOGY IN 2014: FROM THE STETHOSCOPE TO CARDIOSURGERY

28/30 MARCH 2014 - MILAN

### REGISTRATION FORM TO SEND NOT LATER THAN THE INDICATED DEADLINE THE REGISTRATION CAN BE MADE:

1) On line: http://registration.evsrl.it/ OR 2) BY FAX: 0039 0372403512 OR 3) BY MAIL TO:

EV - 82° INTERNATIONAL SCIVAC CONGRESS - CARDIOLOGY - Via Trecchi, 20 - 26100 Cremona - Italy - E-mail: info@scivac.it

Please all information have been filled in capital letter

### **REGISTRATION FEES (VAT INCLUDED)**

**DELEGATE INFORMATION** 

	Cost up to February 20th 2014	Cost from February 20th 2014
Veterinary SCIVAC/SICARV/ESVC member or foreign delegate	<b>□ € 135,00</b>	<b>□ € 200,00</b>
*Student or graduated 2013/2014 SCIVAC member	<b>□</b> € 60,00	<b>□ € 90,00</b>
**New Member or Graduated 2013-2014 SCIVAC member	☐ Free	□ Free
* Student or graduated 2013/2014 NOT SCIVAC member	□ € 120,00	<b>□ € 180,00</b>

THE FEE INCLUDES

• SCIVAC Congress Bag

• Proceeding on CD ROM (in original language)

FAMILY NAME

FIRST NAME.....

order to fulfill all registration purposes concerning the organization of the 82<sup>TH</sup> SCIVAC INTERNATIONAL CONGRESS.

TAX CODE NUMBER	Certificate of attendance     Simultaneous translation from the Facility and vice years.
ADDRESS	Simultaneous translation from Italian into English and vice versa     Entrance to the Exhibition area
PHONE FAX	For Accompanying person and expositors the Registration is free and
MOBILE PHONE E-MAIL	it includes only the Entrance to the Exhibition area.
TERMS AND CONDITIONS - INVOICING VAT Holder	CANCELLATIONS AND REFUNDS
CORPORATE NAME	Any cancellations has to be communicated by mail, e-mail or fax to SCIVAC Secre
ADDRESS.	tariat (Ms. Paola Gambarotti) - SCIVAC - Via Trecchi 20, 26100 Cremona
ZIP CODE COUNTRY	E-mail: info@scivac.it - Fax +39 0372 403512
VAT NUMBER	By February 20th 2014: refund of 75% of entire fee paid. After February
	20th 2014: no refund will be made
PAYMENT WILL BE SETTLED WITH	The date on the fax or e-mail or postmark will be a proof of conveyance.
☐ Credit Card (non electronic): ○ Carta Si ○ Mastercard ○ Visa ○ Eurocard	
Card Holder's name (as indicated)	FORCE MAJEURE
Card number	If, for reasons entirely beyond the control of the organizer, the Congress should b
(Last 7 numbers on the back)	cancelled, the registration fee will be refunded after deduction of unavoidable ex
□ Bank Transfer - (PLEASE ATTACH COPY OF BANK TRANSFER):	penses. All refunds will be done at the end of the Congress.
IBAN: IT80Y0623011402000030152589	According to the Italian Laws, June 30 th 2003, 196 (G.U. 29 Luglio 2003, Serie ge
Cassa di Risparmio di Parma e Piacenza - Agenzia 3 di Cremona	nerale n. 174, Supplemento ordinario n. 123/L) the underwriter authorizes SC
Piazza Risorgimento 3 - 26100 Cremona	VAC/E.V. to make use of his/her personal data in order to fulfil all registratio
CIN: Y - BIC CODE: CRPPIT2P041	purposes concerning the organisation of the above mentioned event.
RECIPIENT: E.V. Soc. Cons. a R.L.	
CAUSE: Indicate the reason for paying the Congress title and surname/name of the	Signature
participant	
Date (d/m/y) Signature	For further information please go to http://cms.scivac.it/en

According to the Italian Laws, June 30th 2003, 196 (G.U. 29 Luglio 2003, Serie generale n. 174, Supplemento ordinario n. 123/L) the underwriter authorizes ATAHOTEL EXPOFIERA to make use of his/her personal data in

<sup>\*</sup>Attach to the Congress registration form your faculty certificate or the copy of the degree certificate.

<sup>\*\*</sup>This free offer is valid ONLY for graduated 2013/2014 SCIVAC Member, to be chosen from these Congresses, scheduled in 2014.



















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