

# **37th Annual International Congress on Veterinary Acupuncture 2011**

**San Diego, California, USA  
31 August - 3 September 2011**

ISBN: 978-1-61839-163-6

**Printed from e-media with permission by:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571



**Some format issues inherent in the e-media version may also appear in this print version.**

Copyright© (2011) by International Veterinary Acupuncture Society  
All rights reserved.

Printed by Curran Associates, Inc. (2011)

For permission requests, please contact the International Veterinary Acupuncture Society  
at the address below.

International Veterinary Acupuncture Society  
1730 South College Avenue  
Suite 301  
Fort Collins, Colorado 80525

Phone: (970) 266-0666

Fax: (970) 266-0777

[office@ivas.org](mailto:office@ivas.org)

**Additional copies of this publication are available from:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571 USA  
Phone: 845-758-0400  
Fax: 845-758-2634  
Email: [curran@proceedings.com](mailto:curran@proceedings.com)  
Web: [www.proceedings.com](http://www.proceedings.com)

# Table of Contents

Welcome Message from the President.....	iii
Greetings from the Program Committee.....	iv
IVAS Board of Directors .....	v
IVAS House of Delegates.....	vi
Speakers .....	vii
Program.....	ix
Understanding the Biomechanics of the Canine Gait.....	1
<i>Patricia Maria Kortekaas, P.T.</i>	
Treatment of the Canine Lumbo-Pelvic Paradigm.....	7
<i>Patricia Maria Kortekaas, P.T.</i>	
The Living Systems of Acupuncture Channels.....	13
<i>Steven Alpern, L.Ac., DNBAO</i>	
Understanding Laterality/Limb Dominance in the Equine, Laterality's Relationship to Musculo-Skeletal Problems.....	27
<i>Kerry J. Ridgway, DVM, CA</i>	
Laterality: Musculo-Skeletal Patterns and Their Treatment .....	33
<i>Kerry Ridgway, DVM, CA</i>	
Functional Nutritional Intervention: Mushroom Medicine.....	39
<i>Ihor Basko, DVM</i>	
Herb-Drug Interactions.....	57
<i>John K. Chen, Ph.D., Pharm.D., O.M.D., L.Ac</i>	
Herbal Alternatives to Drugs (Infection).....	65
<i>John K. Chen, Ph.D., Pharm.D., O.M.D., L.Ac.</i>	
Hindlimb Lameness and Topline Conditions in the Equine Athlete.....	71
Treatment with Acupuncture <i>MJ Martinelli, DVM, Ph.D.</i>	
A Review in the Use of Acupuncture In the Treatment of Equine Reproductive Problems.....	77
<i>Kevin James May, DVM</i>	
TCM Perspectives on Urinary Tract Disease: Physiology, Diagnosis, and Treatment.....	83
<i>Deborah M. Mitchell, DVM, MS</i>	

The Divergent Channels Introduction and Clinical Applications.....	95
<i>Linda Boggie, DVM</i>	
Veterinary Prolotherapy for Pain Relief Signe Beebe, DVM, CVA, CVCH, CVT.....	115
Biomedical Advances in Traditional Chinese Medicine.....	119
<i>Barbara Fougere, BSc, BVMS (Hons)</i>	
Why Do We Have Acupuncture Points?.....	131
<i>Steve Marsden, DVM, ND, MSOM, L.Ac, Dipl.CH</i>	
The World of <i>Dao</i> : Movement in Chinese Medicine.....	139
<i>Steve Alpern, L.Ac., DNBAO</i>	
Fresh Food & Ancient Wisdom, Using Chinese Dietary Therapy Principles To Prepare Healthy and Balanced Meals.....	157
<i>Ihor Basko, DVM</i>	
Evaluating the Success of Your Canine Pain Related Acupuncture Treatment, Using a Validated Owner Questionnaire and Visual Analogue Scales.....	185
<i>Anna K. Hielm-Bjorkman, DVM, Ph.D.</i>	
Introduction to the Use of TCVM in Reptiles and Amphibians.....	187
<i>Christine Eckermann-Ross, DVM, CVA</i>	
Laser Acupuncture in acute and chronic lameness in horses with special Consideration of laminitis, tendonitis and joint infections.....	193
<i>Uwe Petermann, Dr. Med.Vet</i>	
Vaccinosis: Herbal Treatment and Prevention.....	207
<i>Cynthia Lankenau, DVM, CVA</i>	