SCIENTIFIC PROGRAMME

CONGRESS SCIENTIFIC PROGRAMME HIGHLIGHTS

STATE OF THE ART PRESENTATIONS

These are world-class lectures reporting the most recent scientific advances by leading international experts. The information in these lectures will influence your professional activities whether it be research, teaching, or clinical practice of veterinary dermatology.

See page 22

SUPPORTING ORIGINAL STUDIES

These are oral presentations of original studies within the Congress themes. These are prestigious presentations of research studies with broad and significant impact in veterinary dermatology

See page 24

SUPPORTING REVIEWS

More expert presentations designed to report the very latest advances in veterinary dermatology from leading academics and researchers. These presentations will update and influence educators, clinical specialists and all veterinarians with an interest in dermatology.

See page 24

FELINE PROGRAMME

Feline skin diseases have become a focus of both research and clinical advancements in recent years. This 2-day programme will be a must for feline practitioners as well as clinicians and dermatologists looking to advance in the diagnosis and management of feline skin diseases.

See page 26

EQUINE PROGRAMME

Equine practitioners and veterinary dermatologists will learn the latest diagnostic and therapeutic advances in equine skin diseases. This 2-day programme will feature keynote lectures, original research studies as well as many problem-oriented and practical continuing education lectures.

See page 28

EXOTIC ANIMAL PROGRAMME

Exotic animal skin disease is a growing area in dermatology with rapid developments in our understanding of both diagnosis and management. This 1-day programme will update those in attendance on the current state of expert knowledge about disease and therapy for various avian, reptilian and small mammal species commonly encountered in clinical practice.

See page 27

FRENCH SPEAKING PROGRAMME

These presentations will all be delivered in French without translation at this 1-day programme.

WORKSHOPS – CONTROVERSIAL TOPICS IN DERMATOLOGY

The always popular «controversies» workshops foster interactive presentation and discussion in a small group setting. Workshop topics will include various and varied common issues and diseases in the field of veterinary dermatology and dermatopathology. Topics include interpretation of allergy tests, demodicosis, ectoparasiticides, adverse food reactions, diagnosis and management of pruritus, antimicrobial resistance, topical therapies, leishmaniosis and otitis. The topics reflect trends and needs in veterinary dermatology from the point of view of attendees as well as industry.

See page 30

FREE COMMUNICATIONS AND POSTERS

Nearly 250 original scientific studies, clinical studies or case reports for oral or poster presentation will cover a wide variety of topics in dermatology.

- · Neoplastic skin disease & rare and novel conditions
- · Immune mediated skin disease
- · Skin biology and ecology
- · ACVD residents abstracts
- Parasites and parasitology
- Otitis
- Allergic diseases: pathobiology (pathogenesis and diagnosis)
- · Infectious skin disease
- · Allergic diseases: treatment
- Equine skin disease
- Skin disease of exotic species

See page 31-34

WETLABS

Wetlabs allowing for an interactive experience between the attendees and world class experts will be offered in varied areas including allergen identification, dermatoscopy, cytology and ISVD organised dermatopathology.

See page 40

INTERNATIONAL SOCIETY OF VETERINARY DERMATOPATHOLOGY

A full day programme on June 1st will feature keynote lectures, research abstracts, continuing education and discussion of mystery slides, to encompass the latest developments in dermatopathology.

COMPANY SYMPOSIA

Science and Industry Day.

A full day of the Congress will be devoted to company-sponsored educational events. Wednesday, June 1st is designated Science and Industry Day, with five 2 hour sessions available for our corporate sponsors to highlight the latest research and clinical applications.

PROGRAMME

				Т	uesday, May	31, 2016			
/enue									Hotel Pullman
ROOM	D2	E1 + E2	F1	F2	G1+G2	H1	H2	33	ROHAN
08:00									
09:00							NAVDF joint Meeting		
12.00							ividetilig		
12:00	ACVD Exam				ICADA				Residents' Seminar 9:00 - 12:30 12:30 - 14:00 (lunch)
12:30	Committee Meeting			ANZCVS (derm. chapter) Meeting	Meeting				14:00 - 17:30 SPONSORED BY BAYEL ZOETIS & ECVD
14:00			ACVD Executive Board Meeting				AAVD Board Meeting		
16:00						ECVD Executive Board Meeting		ISVD Executive Board Meeting	
16:30		AiSVD Board							
17:00		Meeting		NAVDF					
18:00				program planning Meeting					

		Wednesday,	Iune 1, 2016				
Venue	E CONGRESS CENTER BORDEAUX LAC HOTEL PULLMAN						
ROOM	AMPHI A	АМРНІ В	ROOM F1 + F2	SALON MONTAIGNE A	Simultaneo translation i		
	Science and industry day	Science and industry day	ISVD PRE-CONGRESS DAY		Japanese		
09:00							
10:00	BAYER ANIMAL HEALTH Symposium New perspectives on well-known	ELANCO Symposium Itching for improved comfort	Discussion from the listserve with panel members Chair: David Shearer				
10:30	challenges in dermatology Looking forward: control of canine	Comfort for the pet: otitis and atopy, an entangled challenge needing effective long term management	COFFEE BREAK				
11:00	leishmaniosis in the next decade Lluis Ferrer Pradofloxacin and Staph. pseudintermedius - What does the data tell us? Joseph Blondeau Demodicosis - how should I care best? Tara Paterson	Craig Griffin Comfort for the pet owner: reaching beyond diagnosis to achieve optimal outcomes and satisfied clients Ernie Ward Comfort for you Celebrity guest	PLENARY LECTURE On the edge: mucocutaneous pathology Peter Moore				
12:00	LUNCH ON	YOUR OWN	FREE COMMUNICATIONS ABSTRACTS Exfoliative dermatitis and cytotoxic mural folliculitis in a cat with a mixed exocrine-endocrine pancreatic carcinoma Diane T. Lewis Diagnosis of dermatophyte pseudomycetoma in a Persian feline through frozen section biopsy Carolina G. Pires	WAVD Scholarship Award Recipient Lunch (by invitation)			
12:30			lunch (only included in ISVD full day registration)				
13:30	ZOETIS Symposium The next horizon: targeted antibody therapy for canine allergic skin disease Targeting antibody therapy for successful outcomes	NESTLE PURINA PETCARE Symposium Nutrition: where dermatology and internal medicine meet An internist's perspective on the role of probiotics in canine and feline dermatology: implications for herpes	Mystery slide interactive session Panel Judith Nimmo, Jan Declerq , Sophie Vandenabeele				
15:00	Thierry Olivry Antibody therapy: what's next in veterinary dermatology Andrea Gonzales Practical application of antibody therapy Douglas DeBoer	dermatitis, demodicosis and beyond Michael Lappin The link between food responsive atopic dermatitis and food responsive chronic enteropathy: an internist's and a dermatologist's perspective Stan Marks & Craig Griffin	COFFEE BREAK				
15:30			ISVD Grant presentation Canine sterile granulomatous and pyogranulomatous dermatitis and panniculitis - are these lesions really sterile? Aline Rodrigues Hoffmann				
16:00		ROYAL CANIN symposium Revisiting food allergy in animals through the lens of evidence-based	Journal Club				
17:00		medicine Ralf Mueller (Germany)	ISVD AGM				
		Thierry Olivry (USA) Pascal Prelaud (France)					
18:00		, Tulion					
19:00	OPENING CEREMONY						
	WITH PRESENTATION OF THE Hugo Schindelka Award						

OPENING CEREMONY

WEDNESDAY JUNE 1, 2016, AMPHITHEATRE A 19:00-20:00 BORDEAUX, FRANCE

I. Entrance music

Swing Duo Bordeaux

II. Welcome and acknowledgment of the sponsors

Stephen White, WCVD8 Secretary

III. Welcome by Bordeaux mayor's representative

Stephan Delaux, Deputy Mayor

IV. Music interlude

Swing Duo Bordeaux

V. Brief history of the World Association of Veterinary Dermatology, with a remembrance of Didier Carlotti, Peter Ihrke and Robert Schwartzman

Richard Halliwell, WAVD Representative

VI. Words of welcome by Dr. Debora Trenti-Carlotti

VII Music interlude

Swing Duo Bordeaux

VIII. Announcement of the Hugo Schindelka award

Kenneth Kwochka, WAVD President

IX. Exit music

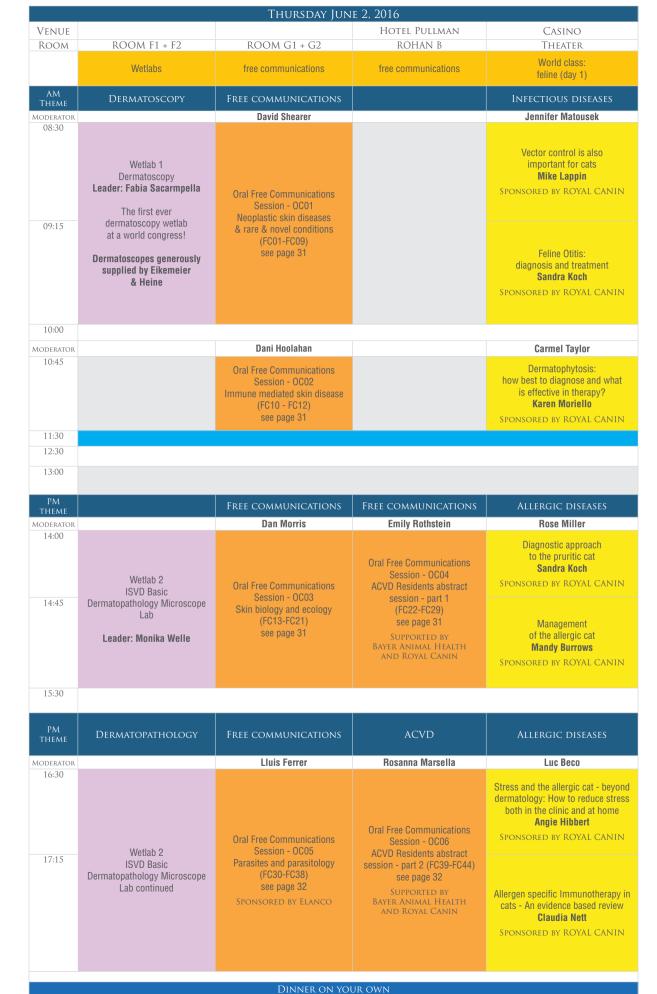
The Opening Ceremony will be followed by a Welcome Reception to be held in the exhibition hall.



Swing Duo Bordeaux

An audio/video feed to Amphitheatre B will be available if Amphitheatre A is full.

	Thursday June 2, 2016				
VENUE	AAADIIIA		CENTER BORDEAUX LAC	DOOM D1 D2	DOOM 51 52
ROOM	AMPHI A The Peter Ihrke stream	AMPHI B The frontiers	AMPHI C Advances in investigative	ROOM D1 + D2	ROOM E1 + E2 World class:
	of practical dermatology CE	of clinical dermatology Advanced CE	dermatology : SOA SR SOS	Workshops	equine (day 1)
AM Theme	Diagnostic approach	Infectious diseases	GENETICS	CONTROVERSIAL TOPICS	SCALING AND CRUSTING DERMATOSES
MODERATOR	Dominique Heripret	Wayne Rosenkrantz	Emmanuel Bensignor		Linda Vogelnest
08:30	Approach to the dermatology patient Claudia Nett	Current status of diagnosis and treatment of dermatophytosis in companion animals Co-moderators: Kim Coyner, Susan Paterson WAVD SPONSORED panel discussion	STATE OF THE ART The many shades of red Eli Sprecher	Workshop 1 Leishmaniosis and vaccines How and when should	Approach to scaling and crusting with management of dermatophytes, bacteria (including dermatophilus) in horses Tony Yu
09:15	Diagnostic approach to pruritus Richard Halliwell SPONSORED BY CEVA	Guidelines for methicillin resistant staphylococcal infections (diagnosis, therapeutic considerations and prevention) Moderator: Daniel O Morris WAVD SPONSORED panel discussion	SUPPORTING REVIEW From the genetic laboratory to the clinic floor Tosso Leeb	they be used? Chair: Chiara Noli	Pastern dermatitis Kerstin Bergvall
10:00		COFFEE BREAK, VISIT TI	HE EXHIBITION HALL AND POSTERS		
MODERATOR		Nina Glos	Joanne Mansell		Guillermina Manigot
10:45	Interpretation of in-house cytology, trichograms and DTMs Kim Coyner	Biofilms - what are they and how do they impact therapy? Joe Blondeau	SUPPORTING ORIGINAL STUDY Epidermolysis bullosa simplex in sibling Eurasier dogs is caused by <i>plec</i> nonsense mutation Elizabeth Mauldin		Equine Pemphigus and its differentials Marianne Sloet
11:30		Hugo	Schindelka lecture - Amphitheater	RA (i)	
12:30			IBUTION OF LUNCH BOXES IN THE EX		
13:00			AAVD Members Meeting		ECVD Members Meeting
PM Theme	Diagnostic approach	GENO & COMPARATIVE DERMATOSES	ALLERGY	CONTROVERSIAL TOPICS	NODULAR AND SCALING DERMATOSES
MODERATOR	Ariane Neuber	Karen Campbell	Richard Halliwell		Susanne Ahman
14:00	Use of selected diagnostic procedures in practice (pros and cons) Sonya Bettenay	The geneticists perspective: how to investigate a genodermatosis - diagnostic tests available to the dermatologist Tosso Leeb	STATE OF THE ART The skin immune system- current knowledge and its role in allergy Sadatoshi Maeda SPONSORED BY HILL'S	Workshop 2 Pros and cons of oclacitinib therapy	My approach to nodules in the horse Tony Yu
14:45	Interpreting bacterial culture and sensitivity reports	Comparative ichthyosis Peter Elias	SUPPORTING REVIEW The future of immunotherapy for canine atopic dermatitis	Chair: Wayne Rosenkrantz Sponsored by Zoetis	Equine Sarcoids: update on the most common equine tumour
	Annette Loeffler SPONSORED BY CEVA	& Elizabeth Mauldin	Doug DeBoer sponsored by Hill's		Linda Vogelnest
15:30	SPONSORED BY CEVA		Doug DeBoer	1, See page 35	
15:30 PM THEME	SPONSORED BY CEVA		Doug DeBoer Sponsored by Hill's	1, See page 35 Controversial topics	
PM	SPONSORED BY CEVA COFFEE B INTERNAL MEDICINE AND DERMATOLOGY MEET	reak, visit the exhibition h	Doug DeBoer sponsored by Hill's all and posters - Poster session # Skin as an Immune		
РМ ТНЕМЕ	SPONSORED BY CEVA COFFEE B INTERNAL MEDICINE AND DERMATOLOGY MEET	reak, visit the exhibition h Bacterial otitis	Doug DeBoer SPONSORED BY HILL'S ALL AND POSTERS - POSTER SESSION # SKIN AS AN IMMUNE ORGAN - ALLERGY Kristian Pedersen 16:30 SUPPORTING ORIGINAL STUDIES SPONSORED BY HILL'S Serological cross-reactivity between beef, lamb and cows' milk allergen extracts in dogs Jennifer Bexley	CONTROVERSIAL TOPICS Workshop 6	
PM THEME MODERATOR 16:30	SPONSORED BY CEVA COFFEE B INTERNAL MEDICINE AND DERMATOLOGY MEET Jacques Fontaine Cutaneous manifestations of systemic disease Karen Campbell	REAK, VISIT THE EXHIBITION H BACTERIAL OTITIS Ralf Mueller Successful management of relapsing otitis externa - choosing antimicrobials	Doug DeBoer SPONSORED BY HILL'S ALL AND POSTERS - POSTER SESSION # SKIN AS AN IMMUNE ORGAN - ALLERGY Kristian Pedersen 16:30 SUPPORTING ORIGINAL STUDIES SPONSORED BY HILL'S Serological cross-reactivity between beef, lamb and cows' milk allergen extracts in dogs Jennifer Bexley 17:00	CONTROVERSIAL TOPICS Workshop 6 Immune modulating drugs in cats	Equine sarcoidosis (generalised granulomatous dermatitis)
PM THEME MODERATOR 16:30	SPONSORED BY CEVA COFFEE B INTERNAL MEDICINE AND DERMATOLOGY MEET Jacques Fontaine Cutaneous manifestations of systemic disease Karen Campbell	REAK, VISIT THE EXHIBITION H BACTERIAL OTITIS Ralf Mueller Successful management of relapsing otitis externa -	Doug DeBoer SPONSORED BY HILL'S ALL AND POSTERS - POSTER SESSION # SKIN AS AN IMMUNE ORGAN - ALLERGY Kristian Pedersen 16:30 SUPPORTING ORIGINAL STUDIES SPONSORED BY HILL'S Serological cross-reactivity between beef, lamb and cows' milk allergen extracts in dogs Jennifer Bexley	CONTROVERSIAL TOPICS Workshop 6 Immune modulating	Equine sarcoidosis (generalised granulomatous dermatitis)





Simultaneous translation into French and Japanese

	Friday, June 3, 2016				
Venue		Congre	ess Center Bordeaux Lac		
ROOM	AMPHI A	AMPHI B	АМРНІ С	ROOM D1 + D2	
	The Peter Ihrke stream of practical dermatology CE	The frontiers of clinical dermatology Advanced CE	Advances in investigative dermatology : SOA SR SOS	Workshops	
AM Theme	Therapy	Infectious diseases	New trends in therapy	Controversial topics	
MODERATOR 08:30	Sveta Belova Flea Control in the 21st Century Wayne Rosenkrantz SPONSORED BY VIRBAC	Vincent Defalque Skin Wars Episode II Attack of the Staph clones Koji Nishifuji SPONSORED BY VETOQUINOL	Bruce Hammerberg State of the Art Overcoming the skin barrier - enhanced drug delivery with nanoparticles Peter Elias SPONSORED BY ZOETIS	Workshop 4	
09:15	How I use topical therapy in the treatment of atopic dermatitis Panel discussion Catherine Outerbridge Adam Patterson Katarina Varjonen SPONSORED BY VIRBAC	Serological and molecular diagnosis of infectious diseases: something old and something new? Edward Breitschwerdt SPONSORED BY VETOQUINOL	Supporting review The treatment of itch: what are the targets? Thierry Olivry SPONSORED BY ZOETIS	Demodicosis - is there a best way to treat and to diagnose? Ralf Mueller SPONSORED BY MSD ANIMAL HEALTH	
10:00		Coffee break, visit the exh	ibition hall - Poster session #2 see page 35		
aM Theme	Immune mediated disease	Infectious diseases	New trends in therapy	Controversial topics	
MODERATOR	Hans Koch	Otto Fischer	Peter Hill		
11:00	Diagnosis of immune mediated disease Tim Nuttall	Antimicrobial activity of non-antibiotic drugs authorised for use in dogs Luca Guardabassi SPONSORED BY VETOQUINOL	Supporting original studies 11:00 The selective gluco-corticoid receptor agonist mapracorat displays a favorable safety-efficacy ratio for the topical treatment of inflammatory skin diseases in dogs Wolfgang Bäumer 11:30 Therapeutic anti-IgE monoclonal antibody single chain variable	Workshop 5 Controversies in therapy	
12:30	Immune mediated dermatoses, treatment options Richard Halliwell SPONSORED BY VIRBAC	Staphylococcal bacterins: promise and prospects Douglas DeBoer SPONSORED BY VETOQUINOL	fragment (scvf) safety and immunomodulatory effects in dogs Bruce Hammerberg 12:00 In vitro activity of micronized silver and a micronized silver containing shampoo against Staphylococcus pseudintermedius and Pseudomonas aeruginosa biofilms. Wayne Rosenkrantz SPONSORED BY ZOETIS	of otitis Craig E. Griffin	
13:00	Lunch in the	exhibition hall	ACVD MEMBERS MEETING	SLVD MEMBERS MEETING	
PM Theme	Alopecia	Dermatopathology	Living skin biology	Controversial topics	
MODERATOR	Klaus Loft	Laura Bongiovanni	Adam Patterson		
14:00	Clinical approach to non-inflammatory alopecia Manon Paradis Challenging alopecia cases interactive session Manon Paradis	ISVD Session Collagen biology and comparative cutaneous pathology part 1&2 Thierry Olivry	State of the Art How health and disease influences the Cutaneous Ecosystem Aline Rodrigues-Hoffman SPONSORED BY ELANCO Supporting review Microbiome of the dog and cat What do we know? Tim Nuttall SPONSORED BY ELANCO	Workshop 8 Ectoparasitic agents Patrick Bourdeau	
15:30		COFFEE BREAK, VISIT	THE EXHIBITION HALL AND POSTERS		
PM THEME	ALLERGIC DISEASES	CLINICO-PATHOLOGIC CORRELATIONS	Living skin biology	CONTROVERSIAL TOPICS	
MODERATOR	Guillermina Manigot	David Shearer	Marcia Schwassmann		
16:30	ICADA SPONSORED Diagnosing atopic dermatitis what are the tools (incl. food allergy)	ISVD Session Dermatopathology interactive session:	Supporting Original Studies 16:30 Fungal microbiome of healthy and allergic feline skin: a next-generation sequencing study Courtney Smith	Workshop 3	
1815	Claude Favrot	Clinicopathologic correlations	17:00 Progenitor cells expressing nestin, a neural crest stem cell	Resisting the Resistance: is there progress in maintaining antimicrobial	
17:15 17:30	ICADA SPONSORED Atopic dermatitis – what is the latest	Laura Ordex & Laura Bongiovanni ; Adam Patterson & Joanne Mansell ; Monika Linek & Monika Welle ; Alessandra Fondati & Chiara Brachelente	marker, differentiate into outer root sheath keratinocytes Saki Onishi 17:30 Impact of ciclosporin and prednisone on the canine cutaneous microbiome: a longitudinal study	efficacy? David Lloyd SPONSORED BY DERMOSCENT	
	in therapy? Rosanna Marsella		Lluis Ferrer SPONSORED BY ELANCO		

		Friday, June 3	3. 2016	
Venue	Congress Centi	ER BORDEAUX LAC	Hotel pullman	Casino
ROOM	ROOM E1 + E2	ROOM F1 + F2	ROHAN B	THEATER
	World class: equine (day 2)	Wetlabs	Free Communications	World class: feline (day 2)
AM Theme	Pruritus	Dermatopathology	Free communications	FELINE DERMATOLOGY CHALLENGES
MODERATOR	Dana Liska			Ekatarina Kuznetsova
08:30	Clinical approach to pruritus Stephen White	Wetlab 3 ISVD Advanced Dermatopathology	0007	What do we know about genetic dermatoses in cats? Tosso Leeb SPONSORED BY ROYAL CANIN
09:13	Atopic dermatitis - Diagnosis and Management Anthony Yu	Microscope Lab Leaders: Thelma Lee Gross & Verena Affolter	Ototi Otitis (FC45-FC53) See page 32	Treatment options for the challenging immune-mediated dermatoses Mandy Burrows SPONSORED BY ROYAL CANIN
10:00	Cofi	FEE BREAK, VISIT THE EXHIBITION	hall - Poster session #2 see pa	
AM Theme	Pruritus	Dermatopathology	Free communications	FELINE DERMATOLOGY CHALLENGES
MODERATOR	Danny Scott		Emmanuel Bensignor	Carmen Lorente Mendez
11:00	Allergen testing and immunotherapy in the horse Ralf Mueller Wetlab 3 ISVD Advanced Dermatopathology Microscope Lab continued Ectoparasites: diagnosis and management Rosanna Marsella Wetlab 3 ISVD Advanced Dermatopathology (pathogenesis and diagnosis) (FC54-FC62) See page 32 SPONSORED BY STALLERGENES GREER	0008	Viral dermatoses - diagnosis and treatment Claude Favrot SPONSORED BY ROYAL CANIN	
11:45		Feline ectoparasite control 2016: options to help the flea allergic cat Marie-Christine Cadiergues SPONSORED BY ROYAL CANIN		
12:30 PM			EXHIBITION HALL	WHERE DERMATOLOGY AND
THEME	PRURITUS AND GENETICS	ALLERGEN IDENTIFICATION	Free communications	INTERNAL MEDICINE MEET
MODERATOR 14:00	Dawn Logas		Lucia Panakova	Leena Saijonmaa-Koulumies Diagnosis and treatment of feline
14:45	Case discussions of pruritic horses Panel Discussion Rosanna Marsella, Marianne Sloet, Tony Yu Genetic skin diseases in the horse Tosso Leeb	Wetlab 5 Allergen identification Wetlab for Allergy Specific Immunotherapy Leader: Brett Wildermuth SPONSORED BY ALK	0C10 Allergic diseases: treatment (FC72-FC80) See page 33 SPONSORED BY PURINA	respiratory disease with dermatological manifestations Keynote: Angie Hibbert SPONSORED BY ROYAL CANIN Clinical approach to feline systemic diseases with dermatological manifestations
				Catherine Outerbridge Sponsored by ROYAL CANIN
15:30		COFFEE BREAK, VISIT THE EX	HIBITION HALL AND POSTERS	
PM THEME	Free communications	Allergen identification	Free communications	Where dermatology and internal medicine meet
MODERATOR	Kerstin Bergvall		Richard Harvey	Claudia Nett
16:30	OC11 Equine skin diseases (FC81-FC89) See page 33	Wetlab 5 Allergen identification Wetlab for Allergy Specific Immunotherapy continued Leader: Brett Wildermuth	OC09 Infectious skin diseases (FC63-FC71) See page 33	When can dermatologists cause problems for the internist? Keynote: Angie Hibbert SPONSORED BY ROYAL CANIN Clinical approach to feline endocrine diseases Keynote: Angie Hibbert SPONSORED BY ROYAL CANIN



Simultaneous translation into French and Japanese

	Saturday June 4, 2016					
Venue		Congress C	Center Bordeaux Lac			
ROOM	AMPHI A	АМРНІ В	АМРНІ С			
	The Peter Ihrke stream of practical dermatology CE	The frontiers of clinical dermatology Advanced CE	Advances in investigative dermatology : SOA SR SOS			
AM Theme	OTITIS	Canine Atopic Dermatitis	Infectious diseases			
MODERATOR	Sonya Bettenay	Ana Rostaher	Rusty Muse			
08:30	Diagnostic approach to otitis externa Tim Nuttal SPONSORED BY BAYER	A decade's increase in our understanding of canine atopic dermatitis: what do we now know? Part1 Cherie M. Pucheu-Haston ICADA SPONSORED PRESENTATION	State of the Art Bacterial resistance to antimicrobial agents and its impact on veterinary and human medicine Stefan Schwarz			
09:15	Otitis externa: test your management Interactive clinical cases Craig E. Griffin SPONSORED BY BAYER	A decade's increase in our understanding of canine atopic dermatitis: what do we now know? Part 2 Cherie M. Pucheu-Haston ICADA SPONSORED PRESENTATION	Supporting review Bartonellosis: A One Health Approach to an Emerging Infectious Disease Ed Breitschwerdt			
10:00		COFFEE BREAK, VISIT THE EXHIBIT	ion hall - Poster session #3 see page 35			
AM THEME	Infections	CHALLENGES IN THERAPY	Infectious diseases			
11:00	Sandra Koch	Wolfgang Baümer	Dan Morris Supporting Original Studies			
11:00	Rational antimicrobial use: critical steps in decision making Luca Guardabassi SPONSORED BY BAYER	Stem cell therapy in veterinary dermatology Lluis Ferrer ICF SPONSORED PRESENTATION	11:00 Clinical, microscopic and microbial characterization of exfoliative superficial pyoderma-associated epidermal collarettes in dogs Frane Banovic 11:30 Molecular and epidemiological characterization of canine Pseudomonas otitis using			
11:45	Managing Recurrent Pyoderma Douglas DeBoer SPONSORED BY BAYER	Debate: Are antihistamines useful in the treatment of canine AD? For: Craig E. Griffin Against: Thierry Olivry ICF SPONSORED PRESENTATION»	a prospective case-control study design Dan Morris 12:00 Staphylococci penetrate the living epidermis through inter-keratinocyte spaces created by the skin- infiltrating neutrophils in the mouse model of impetigo Ichiro Imanishi			
12:30	Lunch in the		N THE EXHIBITION HALL			
PM	EXHIBITION HALL	ACVD Peter Ihrke resident research awards	ESVD Annual General Meeting			
THEME	Infections	Diverse challenges	New diagnostic approches			
MODERATOR 14:00	Sandrine Herbelet Malassezia dermatitis - how do I manage this? Ana Rostaher SPONSORED BY BAYER	Manolis Saridomichelakis Leishmania – challenging cases Alessandra Fondati ICF SPONSORED PRESENTATION	Judith Nimmo State of the Art Dermatopathology - the link between ancillary techniques and clinical lesions Verena Affolter			
14:45	Demodicosis: treatment of difficult and desperate cases Luis Ferrer SPONSORED BY BAYER	Probiotics – how do they work, when do we use them? Stan Marks ICF SPONSORED PRESENTATION	Supporting Review New diagnostic tests in microbiology Luca Guardabassi			
15:30		COFFEE BREAK, VISIT TH	E EXHIBITION HALL AND POSTERS			
PM THEME	Infections	Diverse challenges	New trends in therapy			
MODERATOR	Susan Paterson	Alessandra Fondati	Greg Burton			
16:30 17:15 17:30	Canine tick borne infectious diseases: clinical and zoonotic implications Edward Breidschwerdt SPONSORED BY BAYER A hidden threat? Five key facts every veterinarian needs to know about feline vector-borne	Biological Therapies: The Future or Just a Dream? Includes update on current options as a background Doug DeBoer ICF SPONSORED PRESENTATION Fatty acids in veterinary dermatology and beyond: mechanism of action, clinical indications and quality	Supporting Original Studies 16:30 Thermo tolerance, comparison of two in vitro antifungal tests and sensitivity monitoring during therapy of sporothrix schenckii sensu stricto from Malaysian cats Hock Siew Han 17:00 Dermoscopy in dogs: an absorbing perspective in evaluation of pattern alopecia Giordana Zanna 17:30			
	diseases Edward Breidschwerdt SPONSORED BY BAYER	Ken Kwochka ICF sponsored presentation	Diagnostic value of home-cooked and extensively hydrolyzed diet (Anallergenic™, Royal Canin, France) in the diagnosis of canine adverse food reaction: a randomized prospective multicenter study in 72 dogs Marie Christine Cadiergues			

		Sat	Turday June 4, 2016		
Venue	Congress (Center Bordeaux Lac	,	Hotel Pullman	Casino
ROOM	ROOM D1 + D2	ROOM E1 + E2	ROOM F1 + F2	Room Montaigne A	Theater
	Workshops	Leishvet Seminar SUPPORTED BY BAYER & ZOETIS	Wetlabs	World class: exotic	Journée Francophone
AM Theme	Controversial topics	Leishvet sponsored presentations	Cytology	Alopecia and scaling	Prurit cervico-facial
MODERATOR				Marcel Kovalik	Catherine Laffort
08:30	Workshop 7 Topical therapy for atopic dermatitis	North American current situation Christine Petersen New reservoirs & new species transmission Gad Baneth	Wetlab 4 Basic Cytology Wetlab	Endocrine skin disease (emphasis ferrets) Nico Schoemaker	Des progrès dans la sémiologie et le diagnostic ? Jan Declercq (B)
09:15	A practical option? Are expectations met? Rosanna Marsella SPONSORED BY VIRBAC	What's new in immunology of CanL? Christine Petersen What's new in skin interface? Use of antiallergic and immunosuppressant drugs in Leishmania infected dogs Lluis Ferrer & Patrick Bourdeau	for Clinicians Leader: Kacie Stetina	Managing unusual mammal skin disease Linda Vogelnest	Des progrès dans la gestion thérapeutique ? Chiara Noli (I)
10:00			e exhibition hall - P	oster session #3 see page 3	
AM THEME	Controversial topics	LEISHVET SPONSORED Presentations	Cytology	MISCELLANEOUS DISEASES	Traitement des pyodermites canines
MODERATOR				Janine Classen	Sébastien Viaud
10:45	Workshop 9 Why biopsy bald patients? Monika Linek	What's new on clinical aspects? New Leishmania species in dogs Feline, horse leish clinical cases Maria Grazia Pennisi Gad Baneth Oral Poster presentations	Wetlab 4 Basic Cytology Wetlab for Clinicians continued	Pododermatitis (small mammals and birds) Nico Schoemaker	Echanges franco-canadiens : place de la bactériologie, choix des molécules, durée de traitement
	SPONSORED BY VARL	What's new on diagnostic approach? Laia Solano-Gallego & Luis Cardoso Updated LeishVet recommendations for prevention Gaetano Oliva & Guadalupe Miro	Leader: Kacie Stetina	Scaling and nodular disorders in rabbits and rodents Stephen White	Manon Paradis (C) et Didier Pin (F)
12:30		Lt	JNCH IN THE EXHIBITI	on hall	
PM THEME	CONTROVERSIAL TOPICS	Congress Review (Japanese)	CYTOLOGY	Avian dermatology	DERMATITE ATOPIQUE CANINE
MODERATOR		Nobuo Murayama		Leena Saijonmaa-Koulumies	Dominique Heripret
14:00	Workshop 10 Performing and interpreting allergy tests: their value and pitfalls Richard Halliwell SPONSORED BY VARL	Lecture 1: Immunotherapy and allergen avoidance in the US and Europe - Nao Hensel (Tierdermatologie Basel, ACVD resident) Lecture 2: Dermatologic Emergency Chie Tamamoto-Mochizuki (NCSU, AiCVD alternative resident)	Wetlab 6 Advanced Cytology with tumor cytology Leader: Kurt Sick	Plumage disorders in birds Yvonne van Zeeland Feather picking / feather destructive behaviours in psitticines Yvonne van Zeeland	Place des critères diagnostiques, actualités thérapeutiques Pascal Prélaud (F), Claude Favrot (CH)
15:30		COFFEE BRE	AK, VISIT THE EXHIBITI	ON AND POSTERS	
PM THEME	Controversial topics	Congress Review (Japanese)	Cytology	REPTILES	ACTUALITÉS Parasitologiques
MODERATOR		Koji Nishifuji		Chris Klinger	Patrick Bourdeau
16:30	Workshop 11 Flavour of the month:	Congress Summary	Wetlab 6	OC12 Skin disease of exotic species (FC90-FC93) See page 33	Démodécie : quels Demodex ? Traitements ? Eric Guaguère (F)
17:15	foods as diagnoses and/or treatments Phil Roudebush SPONSORED BY PURINA	Presenters: Masahiko Nagata, Nobuo Murayama, Keita Iyori, Yuri Oshima (AiCVD diplomates)	Advanced Cytology with tumor cytology Leader: Kurt Sick	Of scutes & scales: dermatologic conditions in reptiles (emphasis Chelonians) Nico Schoemaker	Gale sarcoptique : épidémiologie, test, traitements Jacques Fontaine (F)
			END OF CONGRESS		



Simultaneous translation into Japanese for morning sessions

STATE OF THE ART PRESENTATIONS

PROF. ELI SPRECHER

DEPARTMENT OF DERMATOLOGY, TEL AVIV MEDICAL CENTER, ISRAEL GENETICS AND GENOMICS OF THE SKIN AND SKIN DISEASES

'The many shades of red'

Thursday, June 2 from 08:30 to 09:15, Amphitheatrer C

BIOGRAPHY

Eli Sprecher was born in Waterloo, Belgium; moved to Israel in 1981; received his MD and PhD degrees from the Hebrew University of Jerusalem; specialized in dermatology at the Rambam Medical Center; spent a post-doc fellowship at Thomas Jefferson University, Philadelphia; served at the Rambam Medical center as senior physician in the department of dermatology and as deputy director of the Rappaport Institute, Technion; became Chair of the department of Dermatology at the Tel Aviv Medical center in 2008 and Full Professor at the Tel Aviv University in 2010. Serves as section editor for the British Journal of Dermatology and associate editor for the Journal of Investigative Dermatology. Has published over 200 peer-reviewed publications and mentored over 40 students. His research interest is in the molecular genetics of skin diseases.



PROF. SADATOSHI MAEDA

FACULTY OF APPLIED BIOLOGICAL SCIENCES, GIFU UNIVERSITY, JAPAN SKIN AS AN IMMUNE ORGAN - ALLERGY

'The skin immune system-current knowledge and its role in allergy' Thursday, June 2 from 14:00 to 14:45, Amphitheatrer C

BIOGRAPHY

Dr. Sadatoshi Maeda received his veterinary degree from the Nihon University in 1994. After three years of general practice in a small animal clinic, he went to the USA to extend his knowledge and completed an MS program at the University of Florida in 1999. In 2000, he returned to Japan and completed a PhD program at the University of Tokyo in 2004. He is currently a professor in the Department of Veterinary Medicine and director of the Animal Medical Center at Gifu University. His research interest is clinical immunology associated with canine atopic dermatitis, inflammatory keratosis and cutaneous lymphoma.



PROF. ALINE RODRIGUES HOFFMAN

COLLEGE OF VETERINARY MEDICINE & BIOMEDICAL SCIENCES, Texas A&M University , College Station, Texas, USA The Living Skin - Skin Biology and the Cutaneous Ecosystem

'The cutaneous ecosystem: the role of the skin microbiome in health and its association with inflammatory skin conditions in humans and animals'

Friday June 3 from 14:00-14:45, Amphitheatre C

BIOGRAPHY

Aline Rodrigues Hoffman, DVM, MS, PhD, Diplomate American College of Veterinary Pathologists, Assistant Professor in the Department of Veterinary Pathobiology, College of Veterinary Medicine & Biomedical Sciences, Texas A&M University, USA. Dr. Rodrigues Hoffman is one of the pathologists on the Dermatopathology Specialty Service offered by Texas A&M University. Her research is primarily focused on studying the bacterial and fungal microbiome in the skin of companion animals, and correlating microbiome changes with development and pathogenesis of skin diseases. Other aspects of her research include basic dermatopathology, pathogenesis of infectious diseases, and microbiology. She is the author of the article Skin Microbiome in Healthy and Allergic Dogs, as well as other articles focusing on dermatopathology and pathogenesis of diseases. Dr. Rodrigues Hoffman has also been involved in and dedicated to diagnostic pathology, and training of professional students and veterinary pathology residents. She is a member of the American Academy of Veterinary Dermatology, International Society of Veterinary Dermatopathology, American College of Veterinary Pathologists, and American Society of Microbiology.



PROF. PETER ELIAS

UCSF, DEPARTMENT OF DERMATOLOGY, SAN FRANCISCO, CA, USA NEW TRENDS IN THERAPY

'Overcoming the skin barrier - enhanced drug delivery with nanoparticles' Friday, June 3 from 8:30 to 9:15, Amphitheatre C

BIOGRAPHY

Peter M. Elias, M.D. is a Professor in the Department of Dermatology at the University of California San Francisco, and a Staff Physician at the Veterans Affairs Medical Center, San Francisco. He received his medical degree from the University of California San Francisco and trained in dermatology at Harvard University. Dr. Elias has authored or co-authored over 600 peer-reviewed scientific articles, and he has edited or co-authored three books on the subject of the skin barrier in health and disease. He is an invited speaker at national and international scientific meetings; and has been a consultant to the pharmaceutical and cosmetic industries.

Dr. Elias has contributed to the present wealth of knowledge on both the structure and myriad functions of mammalian stratum corneum. His pioneering research since the 1970's has dispelled the myth of the stratum corneum as a «dead, keratinized, basketweave» structure, to establish the iconic «brick and mortar» model. Through his efforts, the stratum corneum is now viewed as a metabolically active, two-compartment composite that functions as a biosensor. The resultant «outside-in» concept of the barrier as a prime mover in the pathogenesis of cutaneous disease has also been a highlight of his work, with the paramount role of skin barrier dysfunction in disease pathogenesis now widely recognized.



PROF. DR. STEFAN SCHWARZ

INSTITUTE OF FARM ANIMAL GENETICS, FRIEDRICH-LOEFFLER-INSTITUT, NEUSTADT-MARIENSEE, GERMANY INFECTIOUS DISEASES

'Bacterial resistance - antimicrobial agents and its impact on veterinary and human medicine' Saturday, June 4 from 8:30 to 9:15, Amphitheatre C

BIOGRAPHY

Prof. Dr. med. vet. Stefan Schwarz works in the Institute of Farm Animal Genetics of the Friedrich-Loeffler-Institut (= Federal Research Institute for Animal Health) in Neustadt-Mariensee/Germany. He is professor at the University of Veterinary Medicine in Hannover/Germany where he teaches various academic courses. Recently, he has been appointed as visiting professor at the College of Veterinary Medicine, China Agricultural University, Beijing/China. Prof. Schwarz's research group 'Molecular Microbiology and Antimicrobial Resistance' is involved in both surveillance of antimicrobial resistance and analysis of the molecular genetics of antimicrobial resistance. His research interests include (i) structure and regulation of antibiotic resistance genes, (ii) molecular analysis and epidemiology of plasmids, transposons, ICEs, gene cassettes and integrons, (iii) antimicrobial susceptibility testing methods, and (iv) molecular typing of bacteria. Prof. Schwarz is a specialist veterinarian in microbiology, epidemiology, as well as molecular genetics and gene technology. He has published >300 papers and acts as editor/editorial board member of six international journals.



PROF. VERENA AFFOLTER

UCD DEPT. PATHOLOGY, MICROBIOLOGY & IMMUNOLOGY, CA, USA NEW DIAGNOSTIC APPROACHES

'Dermatopathology - the link between ancillary techniques and clinical lesions' Saturday. June 4 from 14:00 to 14:45. Amohitheatre C

BIOGRAPHY

Dr. Verena Affolter is faculty and chief of service of the Veterinary Anatomic Pathology Teaching Service and a member of the Leukocyte Antigen Biology Laboratory at UC Davis. Her field of expertise is in dermatopathology and immunopathology. Dr. Affolter has served on the ISVD board (2003-2013: as a member, president and vice president), as a co-editor and reviewer for selected publications from WCVD 6 and 7 (2008; 2012) and reviewer for many veterinary medical journals.

Dr. Affolter's special interests are lymphoid and histiocytic proliferative diseases, cutaneous vasculitis, autoimmune diseases and chronic progressive lymphedema in draft horses.

SUPPORTING REVIEWS PRESENTATIONS



PROF. TOSSO LEEB

INSTITUTE OF GENETICS, UNIVERSITY OF BERN, BERN, SWITZERLAND GENETICS AND GENOMICS OF THE SKIN AND SKIN DISEASES

'From the genetic laboratory to the clinic floor' Thursday, June 2 from 09:15 to 10:00, Amphitheatre C

BIOGRAPHY

Prof. Tosso Leeb studied chemistry at the University of Munich, where he also did his PhD in biochemistry. After a postdoc at the University of Texas Health Science Center he moved to the University of Göttingen to do his habilitation. In 1999 he became professor of veterinary genetics in Hannover, and since 2005 he is professor and director of the Institute of Genetics at the University of Bern.

Tosso Leeb is a molecular geneticist studying monogenic traits in domestic animals with a special emphasis on skin traits including coat color and hair morphology. He has published more than 220 original articles in peer-reviewed journals. Prof. Leeb serves as a member of the editorial board for six journals and acts as ad hoc reviewer for 76 different journals and various funding organizations. He is a member of the German Academy of Sciences Leopoldina and received an Alexander von Humboldt Research Award in 2014.



PROF. DOUG DEBOER

SCHOOL OF VETERINARY MEDICINE, DEPARTMENT OF MEDICAL SCIENCES, MADISON, WI, USA SKIN AS AN IMMUNE ORGAN - ALLERGY

'The future of immunotherapy for canine atopic dermatitis' Thursday, June 2 from 14:45 to 15:30, Amphitheatre C

BIOGRAPHY

Dr. DeBoer is a graduate of the School of Veterinary Medicine, University of California-Davis, and completed postgraduate training at Michigan State University and at UC Davis. In 1986, he joined the faculty of the School of Veterinary Medicine, University of Wisconsin-Madison, where he is currently Professor of Dermatology. His research and clinical interests center on the immunology of recurrent and chronic skin diseases, with a focus on canine allergic skin disease. He is a Diplomate of the American College of Veterinary Dermatology and has served on the scientific editorial boards of the American Journal of Veterinary Research and Veterinary Dermatology, and is outgoing chair of the International Committee on Allergic Diseases of Animals.



PROF. TIM NUTTALL

HEAD OF DERMATOLOGY, HOSPITAL FOR SMALL ANIMALS, ROYAL (DICK) SCHOOL OF VETERINARY STUDIES, UNIVERSITY OF EDINBURGH, UK THE LIVING SKIN - SKIN BIOLOGY AND THE CUTANEOUS ECOSYSTEM

'Microbiome of the dog and cat – what do we know?' Friday, June 3 from 14:45 to 15:30, Amphitheatre C

BIOGRAPHY

Dr Tim Nuttall is an RCVS Specialist in Veterinary Dermatology. He graduated from the University of Bristol in 1992. In 1995 he joined the dermatology service at the University of Edinburgh as a resident and later studied for a PhD on canine atopic dermatitis. He joined the University of Liverpool in 2001, where he developed a busy referral dermatology clinic that now sees over 1000 appointments each year. In August 2013 he returned to the Royal (Dick) School of Veterinary Studies as Head of Dermatology. Tim has written over 80 clinical and scientific publications, is a co-author of A Colour Handbook of Skin Diseases of the Dog and Cat, and has presented over 100 lectures throughout the world. He also has an active research programme, studying antimicrobial resistance, host-pathogen interactions and the genetics of canine atopic dermatitis. In addition, Tim has served on RCVS, BSAVA, ESVD and DEFRA scientific committees, the International Committee on Allergic Diseases in Animals, is a scientific advisor to the Bella Moss Foundation and has been a co-editor of Veterinary Dermatology. In 2014 he received the BSAVA Woodrow Award for outstanding contributions to veterinary medicine.



PROF. THIERRY OLIVRY

HEAD OF DERMATOLOGY, COLLEGE OF VETERINARY MEDICINE, NC STATE UNIVERSITY, USA
NEW TRENDS IN THERAPY

'The treatment of itch: what are the targets ?'Friday, June 3 from 9:15 to 10:00, Amphitheatre C

BIOGRAPHY

After graduating from veterinary school in Toulouse (France) in 1984, Dr. Olivry joined a specialty practice in Paris. In 1991, he moved to the USA for a residency in dermatology and a PhD in comparative pathology at the University of California Davis. He is board-certified by both European and American Colleges of Veterinary Dermatology. Dr. Olivry is presently Professor of Immunodermatology at the North Carolina State University College of Veterinary Medicine. He also holds an appointment as Adjunct Research Associate Professor of Dermatology at the University of North Carolina-Chapel Hill School of Medicine. From 2001 to 2004, he was the Chair of the International Task Force on Canine Atopic Dermatitis, and from 2008 to 2009, President of the European College of Veterinary Dermatology. Dr. Olivry received several awards, which include the "ACVD Award for Excellence for Outstanding Contributions to Science and Education" in 2004, the "NCSU Clinician of the Year award" in 2005, the "Pfizer Award for Research Excellence at NCSU" in 2010 and the "World Small Animal Veterinary Association (WSAVA) Hill's Excellence in Veterinary Healthcare Award" in 2013.

Dr. Olivry is the author or co-author of more than 200 peer-reviewed original articles. His current areas of research interest include canine atopic dermatitis, the mechanism and treatment of itch, autoimmune skin diseases and the relationship between skin structures and disease mechanism.



PROF. EDWARD BREITSCHWERDT

DEPARTMENT OF INTERNAL MEDICINE, COLLEGE OF VETERINARY MEDICINE, NC STATE UNIVERSITY, USA INFECTIOUS DISEASES

'Bartonellosis: One Health Perspectives on an Emerging Infectious Disease' Saturday, June 4 from 9:15 to 10:30, Amphitheatre C

BIOGRAPHY

Dr. Edward B. Breitschwerdt is a professor of medicine and infectious diseases at North Carolina State University College of Veterinary Medicine. He is also an adjunct professor of medicine at Duke University Medical Center, and a Diplomate, American College of Veterinary Internal Medicine (ACVIM). Dr. Breitschwerdt directs the Intracellular Pathogens Research Laboratory in the Center for Comparative Medicine and Translational Research at North Carolina State University. He also co-directs the Vector Borne Diseases Diagnostic Laboratory and is the director of the NCSU-CVM Biosafety Level 3 Laboratory. A graduate of the University of Georgia, Breitschwerdt completed an internship and residency in Internal Medicine at the University of Missouri between 1974 and 1977. He has served as president of the Specialty of Internal Medicine and as chairman of the ACVIM Board of Regents. He is a former associate editor for the Journal of Veterinary Internal Medicine and was a founding member of the ACVIM Foundation.

Breitschwerdt's clinical interests include infectious diseases, immunology, and nephrology. For over 20 years, his research has emphasized vector-transmitted, intracellular pathogens. Most recently, he has contributed to cutting-edge research in the areas of animal and human bartonellosis. In addition to authoring numerous book chapters and proceedings, Dr. Breitschwerdt's research group has published more that than 300 manuscripts in peer-reviewed scientific journals. In 2012, he received the North Carolina State University Alumni Association Outstanding Research Award and in 2013 he received the Holladay Medal, the highest award bestowed on a faculty member at North Carolina State University.



PROF. LUCA GUARDABASSI

DEPT. VETERINARY DISEASE BIOLOGY, VETERINARY CLINICAL MICROBIOLOGY, UNIVERSITY OF COPENHAGEN, DENMARK NEW DIAGNOSTIC APPROACHES

'Diagnostic approaches in veterinary microbiology: present and future' Saturday, June 4 from 14:45 to 15:30, Amphitheatre C

BIOGRAPHY

Luca Guardabassi is currently Professor of Clinical Microbiology at Ross University, School of Veterinary Medicine, on St. Kitts, West Indies. Previously he was Professor of Antimicrobial Resistance and Antibiosis at the Faculty of Health and Medical Sciences, University of Copenhagen. He graduated in Veterinary Medicine at the University of Pisa in 1994, obtained his PhD in Microbiology at the University of Copenhagen in 2000 and became de-facto Diplomate in the European College of Veterinary Public Health (ECVPH) in 2005. Since 1998 he has published over 100 peer-reviewed articles in scientific journals and 6 book chapters. His research interests focus on evolution and epidemiology of multidrug-resistant bacteria of clinical interest and more recently on new strategies for control of antibiotic resistance in animals. Currently he coordinates a One Health interdisciplinary research centre for control of antibiotic resistance (www.uc-care.ku.dk) and a EU Initial Training Network in the area of antimicrobial drug R&D involving 9 academic institutions, 8 private enterprises and 2 national research institutes (www.train-asap.eu). Among his honorary offices, he is responsible for the local veterinary diagnostic laboratory, a member of international veterinary committees for antimicrobial susceptibility testing (CLSI and VetCAST) and of national and international working groups for antimicrobial quidelines in companion animals.

FELINE STREAM KEYNOTE SPEAKER PRESENTATIONS



ANGIE HIBBERT

CLINICAL TEACHER, SCHOOL OF VETERINARY SCIENCE, UNIVERSITY OF BRISTOL, UK FELINE PROGRAMME

All lectures are in Casino Theater

Thursday, June 2 from 16:30 to 17:15

'Stress and the allergic cat - beyond dermatology how to reduce stress both in the clinic and at home'

Friday, June 3 from 14:00 to 14:45

'Diagnosis and treatment of feline respiratory disease with dermatological manifestations'

Friday, June 3 from 16:30 to 17:15

'When can dermatologists cause problems for the internist?'

Friday, June 3 from 17:15 to 18:00

'Clinical approach to feline endocrine diseases'

BIOGRAPHY

Ms. Angie Hibbert graduated from the University of Bristol in 2000 and after almost 5 years in general practice returned to Bristol to take up the post of International Cat Care Resident in Feline Medicine. She became a Diplomate of the European College of Veterinary Internal Medicine in 2009 and an RCVS Recognised Specialist in Feline Medicine in 2010. She is a staff clinician at the Feline Centre, Langford Veterinary Services (University of Bristol) where she also runs the radioiodine service and enjoys the challenges of geriatric and emergency feline medicine. Ms. Hibbert is an editorial board member of the Journal of Feline Medicine and Surgery, a contributing author to the BSAVA Foundation Manual of Feline Practice and has lectured extensively in the field of feline medicine. Her primary research interests are feline endocrinology and geriatric medicine.

EXOTIC STREAM KEYNOTE SPEAKERS PRESENTATIONS

All lectures are in room Montaigne A, Hotel Pullman



DR. NICO J. SCHOEMAKERFACULTY OF VETERINARY MEDICINE, UTRECHT, THE NETHERLANDS EXOTIC SPECIES PROGRAMME

Saturday, June 4 from 08:30 to 09:15
'Endocrine diseases in small mammals (emphasis on ferrets)'
Saturday, June 4 from 11:00 to 11:45
'Pododermatitis (birds and small mammals)'

Saturday, June 4 from 17:15 to 18:00
'Of scutes & scales: dermatologic conditions in reptiles (emphasis Chelonians)'

BIOGRAPHY

Nico Schoemaker graduated from the Faculty of Veterinary Medicine in Utrecht 1994. This was directly followed by an internship in Companion Animal Medicine at the Department of Clinical Sciences of Companion Animals and a Residency in Avian Medicine and Surgery at the same University. His residency led to certification as an avian specialist in the Netherlands, Europe (Diplomate of the European College of Avian Medicine and Surgery [ECAMS]) and the USA (Diplomate of the American Board of Veterinary Practitioners [ABVP] – certified in Avian Practice). In 2003 he defended his PhD entitled: Hyperadrenocorticism in ferrets. He has ever since been working at Utrecht University at the Division of Zoological Medicine. His work involves seeing exotic animal patients, teaching both undergraduate as well as graduate students and performing research with a focus on clinically relevant topics in small mammals and birds.

Since April 2009 the ECAMS was incorporated into a broader specialist college named European College of Zoological Medicine (ECZM). Within this college he is a founder diplomate of the small mammal specialty, and a past-president. As it is only possible to hold one specialist title in Europe he has chosen to become a specialist in small mammal medicine.



DR. YVONNE VAN ZEELAND

FACULTY OF VETERINARY MEDICINE, UTRECHT, THE NETHERLANDS EXOTIC SPECIES PROGRAMME

Saturday, June 4 from 14:00 to 14:45 'Plumage disorders in birds' Saturday, June 4 from 14:45 to 15:30

'Feather picking / feather destructive behaviours in psitticines'

BIOGRAPHY

After obtaining a Masters degree in Veterinary Research (2002; topic: Cellular Aspects of Iron Storage in Birds) and completing her training in veterinary science in 2004, Yvonne van Zeeland graduated with merit from the Faculty of Veterinary Medicine, Utrecht University, the Netherlands). Having worked briefly in private practice, she subsequently returned to Utrecht University to successfully complete an internship in Companion Animal Medicine, residency in Avian Medicine and PhD on Feather Damaging behavior in Grey Parrots. Aside from her recognition as a specialist in Avian medicine (the Netherlands, Europe) in 2013, Yvonne also became certified as a parrot behavior consultant (2012) and received a de facto recognition in Small mammal medicine by the European College of Zoological Medicine (ECZM) in 2014. Currently, Yvonne is employed at Utrecht University, Division of Zoological Medicine where she devotes her time to research, teaching and patient care of birds, small mammals and other exotics. She furthermore is actively involved in post-graduate trainings of veterinarians and veterinary technicians in the Netherlands and abroad and contributes to the international development and advancement of Avian and Exotic Mammal Medicine through lectures, publications and membership of various professional organizations and committees.

EQUINE STREAM KEYNOTE SPEAKER PRESENTATIONS

All lectures are in room E1-E2



DR. ANTHONY YU

EQUINE PROGRAMME

Thursday, June 2 from 08:30 to 09:15

'Approach to scaling and crusting with management of dermatophytes and bacteria (including Dermatophilus) in horses'

Thursday, June 2 from 14:00 to 14:45

'My approach to nodules in the horse'

Friday, June 3 from 09:15 to 10:00

'Atopic dermatitis - Diagnosis and Management'

BIOGRAPHY

Dr. Yu completed his Doctor of Veterinary Medicine degree at Ontario Veterinary College in 1990, and after finishing a residency and Masters degree at Auburn University, he started a private dermatology referral practice in Oregon and southwestern Washington where he dealt with chronic ear, skin, and allergic skin conditions in dogs, cats, and horses.

He returned to the Ontario Veterinary College as an Associate Professor in Veterinary Dermatology in 2004. In 2013, Dr. Yu returned to private referral practice as the Yu of Guelph Veterinary Dermatology in Southwestern Ontario, Manitoba and the Maritimes

He has lectured extensively in veterinary dermatology throughout North America, Europe, and China as well as authoring and guest editing several publications in canine, feline, and equine journals and veterinary textbooks.

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WORKSHOPS

WORKSHOP	WORKSHOP TOPIC	DATE AND ROOM
W01	LEISHMANIOSIS AND VACCINES – HOW AND WHEN SHOULD THEY BE USED? Chair: Chiara Noli	Thursday, June 2 08:30 - 10:00 Room D1 + D2
W02	PROS AND CONS OF OCLACITINIB THERAPY Chair: Wayne Rosenkrantz	Thursday, June 2 14:00 -15:30 Room D1 + D2
W03	RESISTING THE RESISTANCE: IS THERE PROGRESS IN MAINTAINING ANTIMICROBIAL EFFICACY? Chair: David Lloyd	Friday, June 3 16:30 - 18:00 Room D1 + D2
W04	DEMODICOSIS - WHAT IS THE BEST WAY TO TREAT AND TO DIAGNOSE? Chair: Ralf Mueller	Friday, June 3 08:30 - 10:00 Room D1 + D2
W05	CONTROVERSIES IN THERAPY OF OTITIS Chair: Craig Griffin	Friday, June 3 11:00 - 12:30 Room D1 + D2
W06	IMMUNE MODULATING DRUGS IN CATS - NEW PERSPECTIVES AND OLD FAVOURITES Chair: Mandy Burrows	Thursday, June 2 16:30 - 18:00 Room D1 + D2
W07	TOPICAL THERAPY FOR ATOPIC DERMATITIS - A PRACTICAL OPTION? ARE EXPECTATIONS MET? Chair: Rosanna Marsella	Saturday, June 4 08:30 10:00 Room D1 + D2
W08	ECTOPARASITIC AGENTS Chair: Patrick Bourdeau	Friday, June 3 14:00 - 15:30 Room D1 + D2
W09	WHY BIOPSY BALD PATIENTS? Chair: Monika Linek	Saturday, June 4 11:00 - 12:30 Room D1 + D2
W10	PERFORMING AND INTERPRETING ALLERGY TESTS: THEIR VALUE AND PITFALLS Chair: Richard Halliwell	Saturday, June 4 14:00 - 15:30 Room D1 + D2
W11	FLAVOUR OF THE MONTH: FOODS AS DIAGNOSES AND/OR TREATMENTS Chair: Phil Roudebush	Saturday, June 4 16:30 - 18:00 Room D1 + D2

Please ask the registration desk for onsite availabilities

FREE COMMUNICATIONS PROGRAMME

NEOPLASTIC SKIN DISEASE & RARE AND NOVEL CONDITIONS

02/06/2015 | 08:30 - 10:00 | G1+G2

Chair: David Shearer ISVD Pres.

 $08:30 \mid \text{FC 01} \mid \text{Identification of stem cell markers lgr5, lgr6}$ and sox9 in canine hair follicle and epidermal tumours

Bongiovanni L.*, Brachelente C., Welle M. (Teramo, Italy)

 $08{:}40\mid$ FC $02\mid$ Canine perianal tumors not originating from the perianal or anal sac glands

Berrocal A.* (Heredia, Centro, Costa Rica)

 $08:50 \mid \text{FC } 03 \mid$ Use of carbon dioxide laser vaporization for the treatment of feline cutaneous squamous-cell carcinoma.

Olivieri L.*, Ghibaudo G., Caporali C., Abramo F. (Spilamberto (MO), Italy)

 $09:00 \mid \textbf{FC 04} \mid \text{Identification of platelet-derived growth factor receptor } \beta$ in the canine cutaneous epitheliotropic T-cell lymphoma.

09:10 | **FC 05** | Epidemiological, histopathological and genetic study of melanomas in dogs: interest for comparative oncology and new therapeutic options for human and veterinary medicine.

DE BRITO C.*, CADIEU E., ABADIE J., HITTE C., PRIMOT A., VERGIER B., GILLARD M., LAGOUTTE L., DE-VAUCHELLE P., DERRIEN T., ROSENBERG D., LANORE D., HEDAN B., DEGORCE-RUBIALES F., GUILLORY A.-S., LAGADIC M., GALIBERT M.-D., ANDRE C. (Rennes, France)

09:20 | **FC 06** | Epidemiological study of transmissible venereal tumor at Vassouras- RJ, Brazil

CLARE F. G. C. A. S. *, COELHO R., ALVES M., ROCHA C. O., CONCEIÇÃO L. (Vassouras/Rio de Janeiro, Brazil)

09:30 | **FC 07** | PORCN gene mutation in dogs with clinical and histopathological manifestation of ectodermal dyspslasia – report of three cases Zur G.*, Kaufmann R., Welle M., Drögemüller C., Leeb T. (Rehovot, Israel)

 $09:40 \mid \text{FC 08} \mid \text{Identification of the genetic cause of a canine insensitivity to pain (Auto-Mutilation Syndrome)}$

in hunting dogs, a model for human sensory neuropathies.

PLASSAIS J., DERRIEN T., PARADIS M., LAGOUTTE L., GUAGUERE E., HEDAN B., POMMIER A., CADIERGUES M.-C., MULLER A., PILORGE P., QUIGNON P., SILVERSIDES D., SAMUELS M., THOMAS A., HITTE C., ANDRE C.* (Rennes, France)

09:50 | **FC 09** | Role of cachexia in non steroid-induced acquired feline skin fragility syndrome: morphologic, histoenzymatic, immunohistochemical, tnf- α and tgf- β gene expression study.

Furiani N.*, PORCELLATO I., GUELFI G., BRACHELENTE C. (Perugia, Italy)

IMMUNE MEDIATED SKIN DISEASE

02/06/2015 | 10:45 - 11:30 | G1+G2

Chair: Dani Hoolahan

10:45 | **FC 10** | Use of low-level laser therapy (Illt) for perianal fistulas drugunresponsiveness in German shepherd dogs Ghibaudo G. *, Marchingiglio G. (Samarate (VA), Italy)

10:55 | **FC 11** | Clinical and microscopic features of generalized discoid lupus erythematosus in dogs (10 cases)

Banovic F.*, Linder K., Olivry T. (Athens, GA, United States)

11:05 \mid **FC 12** \mid Apoptosis as a mechanism for keratinocyte death in canine toxic epidermal necrolysis

Banovic F.*, Linder K., Dunston S., Rakich P., Olivry T. (Athens, GA, United States)

SKIN BIOLOGY AND ECOLOGY

02/06/2015 | 14:00 - 15:45 | G1+G2

Chair: Dan Morris

14:00 | **FC 13** | Canine skin microbiome: diversity and resilience in healthy dogs Cusco A.*, Sanchez A., Altet L., Ferrer L., Francino O. (Bellaterra, Spain)

14:10 | **FC 14** | Evaluation of cutaneous expression of PRUNE in the skin of normal dogs: a preliminary study

Santoro D.*, Archer L., Di Loria A., Zollo M. (Gainesville, FL, United States)

14:20 | FC 15 | Physiological analysis of the skin in dogs with Cushing's syndrome by transepidermal water loss, stratum corneum hydration and corneocyte surface area.

SHIMADA K.*, MOMOTA Y., SATO F., NOGUCHI A., NIINA A., SAKO T. (Tokyo, Japan)

14:30 | **FC 16** | Establishment and pharmacological modulation of a canine skin organ culture model.

ABRAMO F.*, PIRONE A., LENZI C., DELLA VALLE M. F., MIRAGLIOTTA V. (Pisa, Italy)

 $14:40 \mid$ **FC 17** \mid The feline skin microbiota: the bacteria inhabiting the skin of healthy and allergic cats

Older C. E.*, Diesel A., Patterson A., Smith C., Mansell J., Johnson T., Wahl K., Suchodolski J., Rodrigues Hoffmann A. (College Station, TX, United States)

14:50 | FC 18 | The effect of feeding dogs with different amounts of linoleic acid on the concentration of linoleic acid in canine stratum corneum POPA I.*, SOLGADI A., PORTOUKALIAN J., ALLAWAY D., WATSON A. (Chatenay-Malabry, France)

15:00 \mid **FC 19** \mid The effect of feeding dogs different amounts of linoleic acid on stratum corneum lipids

POPA I., Watson A.*, Allaway D. (Aimargues, France)

15:10 | **FC 20** | Comparison of the moisturizing power and the effect on transepidermal water loss of two shampoos on the canine skin barrier.

Fantini O.*. Mosca M., Verrot L., Noel G., Pin D. (Marcy l'Étoile, France)

15:20 | **FC 21** | Evidence for specific alterations of stratum corneum (SC) lipids in the autosomal recessive ichthyosis of golden retriever (GR) dogs lacking PNPLA1 lipase.

POPA I., MATHET J.-L.*, NAVARRO C., PORTOUKALIAN J., HAFTEK M., ANDRE C., GUAGUERE E. (Orléans, France)

ACVD RESIDENTS ABSTRACTS PART I

02/06/2015 | 14:00 - 15:45 | ROOM ROHAN B, PULLMAN Chair: Emily Rothstein

14:00 | **FC 22** | In vitro activity of substituents of a topical skin cream against Staphylococcus pseudintermedius and other bacterial pathogens YEN T.*, BOORD M., GHUBASH R., BLONDEAU J. M. (Marina del Rey, CA, United States)

14:12 | **FC 23** | Frequency of urinary tract infections in feline patients with dermatologic disease receiving long-term glucocorticoids and ciclosporin *Lockwood S.**, *Schick A., Lewis T., Newton H. (Gilbert, AZ, United States)*

14:24 | **FG 24** | Antibacterial activity of incomplete iron salt of polyacrylic acid against Pseudomonas aeruginosa, methicillin-resistant Staphylococcus pseudintermedius, and methicillin-resistant Staphylococcus aureus. SOLC M. K. M.*, WEESE J. S., JAZIC E. (Akron, OH, United States)

14:36 \mid FC 25 \mid Clinical and histologic description of Lykoi cat hair coat and skin LEROY M. L.*, SENTER D. A., LYONS L. A., KIM D. Y., MIDDLETON J. R., GANDOLFI B., BOUHAN D. M. (Overland Park, KS, United States)

14:48 \mid FC 26 \mid Use of mycophenolate mofetil to treat immune mediated skin disease of dogs: a retrospective evaluation

Ackermann A. L.*, May E., Frank L. (Knoxville, TN, United States)

15:00 | **FC 27** | Mucous membrane pemphigoid in dogs: a retrospective study of clinical signs, treatment and outcome in 16 new cases

Tham H. L.*, Olivry T., Linder K., Bizikova P. (Raleigh, NC, United States)

15:12 | FC 28 | Can ultraviolet light C decrease the environmental burden of resistant bacteria on textiles?

Bentley J.*, Santoro D., Gram D., Dujowich M., Marsella R. (Gainesville, FL, United States)

15:24 | FC 29 | Quality assessment of compounded fluconazole capsules and oral suspensions in the United States

LAPORTE C.*, BOOTHE D., CRUZ-ESPINDOLA C., SCHICK A., LEWIS II T. (Gilbert, Arizona, United States)

PARASITES AND PARASITOLOGY 02/06/2015 | 16:30 - 18:00 | G1+G2

Chair: Lluis Ferrer

16:30 | FC 30 | An exploratory study to assess the activity of oral afoxolaner against Sarcoptes scabiei experimental infestation in pigs

Bernigaud C., Fang F., Beugnet F., Fischer K., Moreau F., Lilin T., Botterel F., Huang W., Chosidow O., Guillot J. * (Créteil, France)

16:40 | FC 31 | Epidemiology and treatment of Psoroptes ovis in sheep and cattle

Rehman T. U.*, Riaz T., Abbas R. Z., Sikandar A. (Bahawalpur, Pakistan)

16:50 **FC 32** Doramectin in the treatment of canine generalized demodicosis Martin Cordero A.*, Quek S., Mueller R. S. (Guadalajara, Jalisco, Mexico,

17:00 **FC 33** Leishmaniosis and pustular dermatitis in dogs: 13 cases BARDAGI M. *. FONDATI A., MONACO M., FONDEVILA D. (Barcelona, Spain)

17:10 FC 34 | Ivermectin-induced neurotoxicity in golden retrievers not associated to mutations in the ABCB1-1∆ gene

Lam A. T. H.*, Ramirez O., Altet L., Francino O., Zewe C. M., Ferrer L. (North Grafton, MA, United States)

17:20 | FC 35 | Limited influence of weekly shampooing of dogs on flea adulticidal efficacy of a dinotefuran-permethrin-pyriproxyfen topical ectoparasiticide Varloud M. *. Hodgkins E., Bonati S. (Kansas City, KS, United States)

17:30 **FC 36** Evaluation of the squeeze tape impression for the diagnosis of canine demodicosis

Vogelnest L. *, Garibotto V. (Sydney, NSW, Australia)

17:40 | FC 37 | Efficacy of afoxolaner (NexGard®) against generalised demodicosis in dogs.

Fourie J., Halos L., Neethling W., Beugnet F.* (Lyon, France)

17:50 | FC 38 | Efficacy comparison of Effipro® Duo, fipronil alone and pyriproxyfen alone against the further development of flea (Ctenocephalides felis) eggs collected from cats

Navarro C.*, Liebenberg J., Hellmann K., Cvejic D., De Mari K., Fourie J., Bonneau S. (Carros, France)

ACVD RESIDENTS ABSTRACTS PART II

02/06/2015 | 16:30 - 18:00 | ROOM ROHAN B, PULLMAN Chair: Rosanna Marsella

16:30 **FC 39** Abnormal orientation of pilosebaceous units (pilosebaceous dysplasia): a histopathological finding indicative of yeast dermatitis Fickle D.*, Scott D., Peters-Kennedy J., Erb H. (Ithaca, NY, United States)

16:42 **FC 40** Cutaneous coccidioidomycosis: a retrospective analysis of 35 canine and feline cases seen in Arizona (2009-2015) SIMOES D.*, DIAL S., COYNER K., SCHICK A., LEWIS II T. (Campbell, CA, United States)

16:54 | FC 41 | Residual antibacterial activity of in vitro cultured Staphylococcus pseudintermedius from canine hair treated with topical antimicrobial sprays MESMAN M.*, KIRBY A., GRIFFIN C., ROSENKRANTZ W. (Marina del Rey, CA, United States)

17:06 **FC 42** Evaluation of cytology collection techniques and prevalence of Malassezia yeast and bacteria in claw folds of normal and allergic canines LO K. *, ROSENKRANTZ W. (Tustin, CA, United States,

17:18 | FC 43 | Parasitic mite prevalence in the free roaming cat population of the Ohio river valley region determined using surface sampling and fecal flotation MILLEY C.*, DRYDEN M., ROSENKRANTZ W., GRIFFIN J., REEDER C. (Louisville, KY, United States)

17:30 | FC 44 | Evaluation of dermatophyte screening tests: Wood's lamp, direct examination, dermoscopy and fungal culture in cats.

Dong C.*, Angus J., Scarampella F., Neradilek M. (Pasadena, CA, United States)

OTITIS

03/06/2015 | 08:30 - 10:00 | ROOM ROHAN B, PULLMAN Chair: Chiara Noli

08:30 | FC 45 | Conductive hearing loss in three dogs associated with the use of ointment-based otic medications

Cole L.*, Rajala-Schultz P., Lorch G. (Columbus, OH, United States)

08:40 | **FC 46** | Use of diode laser for hyperplastic polypoid otitis externa in allergic brachycephalic dogs

Ghibaudo G. * (Samarate (VA), Italy)

08:50 | FC 47 | Bacteriology and cytology of otic exudates in 41 cavalier King Charles spaniels with primary secretory otitis media Cole L. K.*, Rajala-Schultz P., Lorch G. (Columbus, OH, United States)

09:00 | FC 48 | Antimicrobial susceptibility of canine external ear isolates in US dogs with first time otitis externa and recurrent otitis externa Stahl M.*, Bade D., Brown S. (Madison, NJ, United States,

09:10 | FC 49 | Longitudinal study to investigate the minimum bactericidal concentrations of silver sulfadiazine combinations against microorganisms commonly associated with otitis media

BUCKLEY L. M.*, URI M., MARRIAGE L., MCEWAN N., SCHMIDT V. (Neston, United Kingdom)

09:20 | FC 50 | Evaluation of canine otitis media with ultrasound imaging and video-otoscopy

schwein A., Meyer-Lindenberg A., Mueller R. S. (Munich, Germany)

09:30 | FC 51 | Prospective study of the effect of otitis externa before and after treatment on 20 owner's assessment of their own and their dog's quality of life. Jamet J.-F., Marignac G.*, Petit J.-Y., Woehrlé F., Petit J.-L., Perrot S. (Maisons-Alfort, France)

09:40 | FC 52 | Clinical analysis of cholesteatoma in seven dogs Imai A.*, Oshima Y., Kondo H., Suganuma T., Ogawa A., Yamazoe H., Nagata M. (Saitama, Japan)

09:50 | **FC 53** | Videoendoscope-guided myringotomy in dogs: contamination rate from the external ear canal in dogs-a pilot study

REINBACHER E.*, KNEISSL S., HIRT R., SPERGSER J., HERRMANN I., PANAKOVA L. (Vienna, Austria)

ALLERGIC DISEASES: PATHOBIOLOGY (PATHOGENESIS AND DIAGNOSIS)

03/06/2015 | 11:00 - 12:30 | ROOM ROHAN B, PULLMAN Chair: Emmanuel Bensignor

11:00 | FC 54 | Investigations on the role of nerve growth factor in dogs with atopic dermatitis

Olivry T.*, Bizikova P. (Raleigh, NC, United States)

11:10 | FC 55 | Extensive protein hydrolyzation is indispensible to prevent IgE-mediated food allergen recognition

Olivry T.*, Bexley J., Michalak A., Mougeot I. (Raleigh, NC, United States)

11:20 | FC 56 | Evaluation of circulating and epidermal IL-31 in healthy and atopic dogs, including the effects of oclacitinib and allergen exposure in atopic dogs: a pilot study

CRAIG N.*, AHRENS K., SANTORO D., MARSELLA R. (Gainesville, FL, United States)

11:30 **FC 57** Characterization of circulating monocytes/macrophages and polarization of M2a macrophage subtype in healthy and atopic dogs . Herrmann I.*, Bianchini R., Panakova L., Horvath-Ungerboeck C., Jensen-Jarolim E., Thalhammer J. (Vienna, Austria)

11:40 **FC 58** Diagnostic accuracy of serum assays for mite sensitivity in dogs with atopic dermatitis sensu stricto

LIMA M.*, CUNHA V., FARIAS M. (Curitiba - Paraná, Brazil)

11:50 | **FC 59** | Evaluation of different concentrations of histamine and skin irritant threshold for house dust mites in healthy dogs submitted to intradermal testing

Ferreira R.*, Ferreiro L., Machado M., Cunha V., Farias M., Antunes E. (Porto Alegre, Brazil)

12:00 **FC 60** Identification of Dermatophagoides pteronyssinus allergens in dogs with atopic dermatitis sensu stricto positive in intradermic and serological (FceR1-alpha) testings.

Possebom J.*, Lima M., Cunha V., Farias M. (Curitiba, Paraná, Brazil)

12:10 | **FC 61** | Serological identification of low molecular weight allergens from domestic mites associated with canine atopic dermatitis

Possebom J.*, Cunha V., Lima M., Farias M. (Curitiba, Parand, Brazil)

12:20 | **FC 62** | Detailed characterization of pruritus in sarcoptic acariosis Bourdeau P., Tonus A., Brément T., Roussel A., Bruet V.* (Nantes, France)

INFECTIOUS SKIN DISEASE

03/06/2015 | 16:30 – 18:00 | ROOM ROHAN B, PULLMAN Chair: Richard Harvey

16:30 | **FC 63** | Establishing a canine superficial pyoderma model Băumer W.*, Bizikova P., Linder K., Jacob M. (NC, United States)

16:40 | **FC 64** | Canine papillomaviruses 1 and 2 engage oncogenic pathways in a different manner

LANGE C. E.*, MUNCH C., HOWLEY P. M. (Boston, MA, United States)

16:50 | **FC 65** | The in vitro and in vivo efficacy of 0.011% hypochlorous acid Richards K.*, Harris J., Argyle S., Nuttall T. (Roslin, United Kingdom)

17:00 \mid **FC** 66 \mid Evaluation of the in vitro synergistic activity of chlorhexidine and trizEDTA

Burson H.*, Harris J., Argyle S., Nuttall T. (Roslin, United Kingdom)

17:10 | **FC 67** | Overexpression of TLR-2 and TLR-4 mRNA in feline polymorphonuclear neutrophils exposed to Microsporum canis Mignon B.*, Heinen M.-P., Antoine N., Cambier L. (Liège, Belgium)

17:20 | **FC 68** | Immunohistochemical and molecular investigation on the presence of Leishmania spp. in the skin of cats with head and neck ulcers Di Mattia D.*, Fondevila D., Abramo F., Fondati A. (Rome, Italy)

17:30 | **FC 69** | Identification of canine papillomavirus by pcr in greyhound corns Frank L.*, Anis E., Francisco R., Kania S. (Knoxville, TN, United States)

17:40 | **FC 70** | Clinical efficacy of artificial carbonated spring therapy for canine superficial pyoderma caused by Staphylococcus pseudintermedius *lyori K.**, *Toyoda Y.*, *Tamagawa S.*, *Iwasaki T.*, *Nishifuji K.* (*Tokyo*, *Japan*)

 $17.50 \mid$ FC 71 \mid In vitro bactericidal activity of lactoferricin and other enzymes on bacteria selected from dogs with pyoderma

Corona A.*, Vercelli A., Bruni N., Cornegliani L. (Torino, Italy)

ALLERGIC DISEASES: TREATMENT

03/06/2015 | 14:00 – 15:45 | ROOM ROHAN B, PULLMAN Chair: Lucia Panakova

14:00 | **FC 72** | A randomized, double-blinded crossover trial testing the benefit of an extensively hydrolyzed poultry feather veterinary diet in dogs with spontaneous pruritic chicken hypersensitivities BIZIKOVA P.*, OLIVRY T. (Raleigh, NC, United States)

14:10 \mid **FC** 73 \mid A blinded, randomized, placebo-controlled trial investigating three dose levels of lokivetmab (zts-00103289), a caninized anti-canine-il-31 monoclonal antibody (mab), for the reduction of pruritus and associated skin lesions in dogs with atopic dermatitis

MICHELS G. M.*, RAMSEY D., WALSH K., MARTINON O., MAHABIR S., HOEVERS J., WALTERS R., BOUCHER J., DUNHAM S. (Kalamazoo, MI, United States)

14:20 | **FC 74** | A minimally restricted blinded, randomized, placebo-controlled trial of the safety of lokivetmab (zts-00103289), a caninized anti-canine-il-31 monoclonal antibody, in client-owned dogs with atopic dermatitis MICHELS G. M.*, WALSH K., KRYDA K., MAHABIR S., WALTERS R., HOEVERS J., MARTINON O. (Kalamazoo, MI, United States)

14:30 | **FC 75** | Evaluation of the long-term effect of intralymphatic immunotherapy in the management of canine atopic dermatitis
Timm K.*, Mueller R., Nett-Mettler C. S. (Huenenberg, Switzerland)

 $14:40\mid$ FC 76 \mid Intralymphatic immunotherapy: an effective and safe alternative route for canine atopic dermatitis

Fischer N.*, Rostaher A., Żwickl L., Favrot C. (Zurich, Switzerland)

14:50 | **FC 77** | A randomized, double-blinded, placebo-controlled, multi-centre, confirmatory efficacy field trial for the evaluation of adjuvated allergen-specific immunotherapy in the control of canine atopic dermatitis: Preliminary results *Prelaud P.**, *Fontaine J.*, *Germain P.-A.*, *Laumonier M.*, *Muller A.*, *Viaud S.*, *Calmon J.-P.*, *Baiwir P.*, *Cochet-Faivre N.*, *Beco L.*, *Drouet L.*, *Crossouard J.*, *Hugel M.-A.* (*Paris*, *France*)

15:00 | **FC 78** | Investigation of the effect of oclacitinib on skin barrier function and ability to prevent allergic sensitization in atopic dogs MARSELLA R.*, AHRENS K. (Gainesville, FL, United States)

15:10 | **FC 79** | T-cell dependent antibody responses in dogs administered lokivet-mab (ZTS-00103289), a caninized, anti-canine IL-31 monoclonal antibody Krautmann M. J.*, Mahabir S., Sly L., Messamore J., Birkholz P., Mwangi D., Foss D., Rai S., Walters R., Gonzales A., Dominowski P., Esch K., Malpas P. (Kalamazoo, Ml, United States)

15:20 | **FC 80** | Head and neck feline dermatitis: response to oclacitinib treatment *Pandolfi P.**, *Beccati M. (Jesi, Italy)*

EQUINE SKIN DISEASE

03/06/2015 | 16:30 - 18:00 | ROOM E1+E2

Chair: Kerstin Bergvall

16:30 | **FC 81** | A retrospective review of hyperaesthetic leukotrichia in horses Goodale E.*, White S., Outerbridge C., Everett A., Affolter V. (Davis, CA, United States)

16:40 | **FC 82** | IgE cross-reactivity and co-sensitization against flies of genera Culicoides and Simulium in horses with insect bite hypersensitivity Mas-Fontao A., Alvarez J.* (Madrid, Spain)

16:50 | **FC 83** | Papillomavirus co-infections in equine aural plaques Borges A.*, Mira J., Herman M., Olivo G., ARAÚJO Jr J. P., Oliveira-Filho J. P. (Botucatu, Brazil)

17:00 | **FC 84** | Increased susceptibility of skin from HERDA (Hereditary Equine Regional Dermal Asthenia)-affected horses to collagenase degradation as a potential mechanism for the clinical signs of HERDA and review of the literature Rashmir A. M.*, Lavagnino M., Sedlak A., Gardner K., Arnoczky S. et Laboratory for Comparative Orthopaedic Research, Michigan State University (East Lansing MI, United States)

17:10 | FC 85 | Dermoscopy in horses: what can be normally observed? LEGNANI S.*, FUNICIELLO B., ZINI E., ZANNA G. (Granozzo con Monticello, Italy)

17:20 | **FC 86** | Emollient and appeasing topics as an adjunct of specific treatment of equine insect bite hypersensitivity: results of a pilot study in France Guillot J.*, Moraru R., Farcas L., Pialot D., Gay-Bataille B. (Maisons-Alfort, France)

17:30 \mid FC 87 \mid A novel equine papillomavirus associated with generalized papillomatosis in three horses

LINDER K.*, BIZIKOVA P., LUFF J., BREUHAUS B., NELSON E., MACKAY R. (Raleigh, North Carolina, United States)

17:40 | **FC 88** | Topical treatment of equine aural plaques with nitric acid, potassium nitrate and zinc nitrate solution.

Borqlund A., Berqvall K.* (Uppsala, Sweden)

17:50 | **FC 89** | The use of serine protease inhibitors in the treatment of equine pemphigus foliaceus

Rashmir A. M.*, McConnico R. (East Lansing, MI, United States)

SKIN DISEASE OF EXOTIC SPECIES

 $04/06/2015 \mid 16:30-17:15 \mid$ ROOM MONTAIGNE A, PULLMAN Chair: Chris Klinger

16:30 | **FC 90** | Ciclosporine responsive alopecia areata in a guinea pig Prelaud P., Guillon L.*, Degorce-Rubiales F., Cochet-Faivre N., Quinton J.-F. (Paris, France)

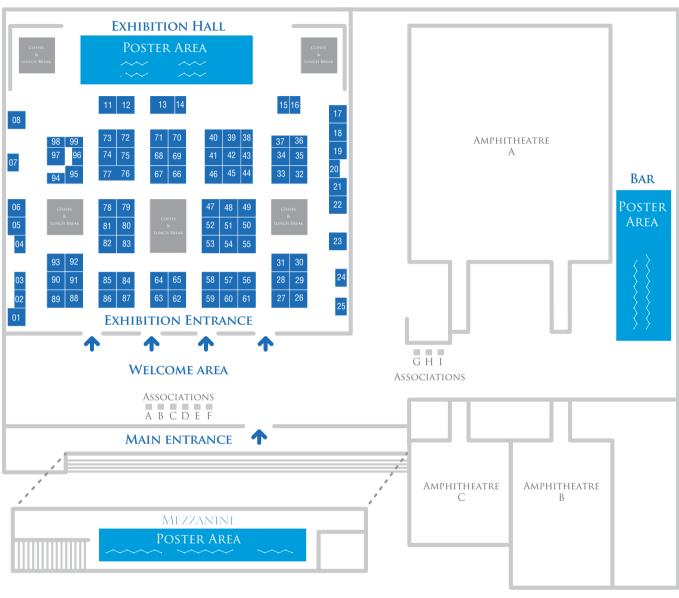
16:40 | FC 91 | A survey of skin disease in captive bats Fountain K.*, LLOYD D. H., LOEFFLER A. (Brighton, United Kingdom)

16:50 | **FC 92** | Normal flora of the rabbit ear Paterson S.*, Chitty J., Raftery A., Steen S. (St Helens, United Kingdom)

17:00 | **FC 93** | Trichophyton porcellae and T. mentagrophytes in guinea pigs : evaluation of epidemiological characteristics from 218 cases.

Bourdeau P.*, Imparato L., Rethoré F., Bruet V., Dumont C. (Nantes, France)

POSTER PROGRAMME



POSTER AREAS	Board numbers	TOPIC	POSTER SESSION
EXHIBITION HALL	P01-P18	Allergic diseases: pathobiology (pathogenesis and diagnosis)	SESSION 1
	P19-P41	Allergic diseases: treatment	SESSION 3
	P42-P45, P89	Equine skin disease	SESSION 1
	P48-P56	Immune mediated skin disease	SESSION 2
BAR	P57-P88	Infectious skin disease	SESSION 2
	P90-P91	Miscellaneous diseases	SESSION 3
	P92-P97	Neoplastic skin disease	SESSION 1
MEZZANINE	P98-P107	Otitis	SESSION 3
	P108-P123	Parasites and parasitology	SESSION 1
	P124-P131	Rare and novel conditions	SESSION 2
	P132-P136, P46, P47	Skin biology and ecology	SESSION 3

POSTER PROGRAMME

The poster presentations will be organised by topic. Poster authors will be available to discuss their work and answer questions regarding their poster during the appropriate poster sessions, at the time indicated below:

POSTERS WALK TIMETABLE

SESSION 1 - THURSDAY 2 JUNE

15:55 - 16:25

FROM POSTER

P001 to P018:

P42 to P45 and P089: P092 to P097:

P108 to P123:

TOPICS:

- Allergic diseases: pathobiology (pathogenesis and diagnosis)
- Equine skin disease
- Neoplastic skin disease
- Parasites and parasitology

AREA:

- Exhibition Hall
- Exhibition Hall
- Bar area
- Mezzanine

SESSION 2 - FRIDAY 3 JUNE

10:25 - 10:55

FROM POSTER

P048 to P056: P057 to P088: P124 to P131:

TOPICS:

- Immune mediated skin disease
- Infectious skin disease
- Rare and novel conditions

AREA:

- Exhibition Hall
- Bar area
- Mezzanine

SESSION 3 - SATURDAY 4 JUNE

10:25 - 10:55

FROM POSTER

P019 to P041: P090 & P091:

P098 to P107:

P132 to P136 and P046 & P047:

TOPICS:

- Allergic diseases: treatment
- Miscellaneous diseases
- Otitis
- Skin biology and ecology

AREA:

- Exhibition Hall
- Bar area
- Mezzanine
- Mezzanine

POSTER LIST

ALLERGIC DISEASES: PATHOBIOLOGY (PATHOGENESIS AND DIAGNOSIS)

SESSION 1 - 02/06/2016 | 15:55 - 16:25 **EXHIBITION HALL**

P 001 | A better characterization of clinical signs of canine atopic dermatitis in a speciality practice: a prospective study of 300 cases Bensianor E.*. Merven F. (Nantes, France)

P 002 | Head and neck dermatitis in atopic dog is not associated to hypersensitivity to Malassezia pachydermatis

Bensignor E.*, Darmon C., Viaud S., Destaing C. (Cesson Sévigné, France)

P 003 Oxidative status and inflammation biomarkers in dogs with atopic dermatitis: a controlled proof-of-concept prospective study Almela R.*, Ansón A., Cerón J. (Augsburg, Germany)

P 004 Intersection ranking report of strong reactions and maximum frequency of positive intradermal testing in 57 cases of canine atopy in Bangkok, Thailand Wannawong J. * (Bangkok, Thailand)

P 005 | Quantitative measurement of antigen-specific lgE in cats and dogs using a combination of recombinant cat IgE and an anti-cat x dog IgE antibody Masuda K.*, Kumagai A., Nara T., Tsukui T., Suzuki R., Yamaguchi Y., Nagase T., Ohara R., Ohara O. (Sagamihara-city, Kanagawa, Japan)

P 006 | Western blot analysis of sera of dogs with suspected IgE-mediated food allergy
Favrot C.*, Linek M., Fontaine J., Beco L., Couturier N., Bihain B. (Zurich, Switzerland)

P 007 Identification of Staphylococcus pseudintermedius and MRSP on paws from healthy and allergic dogs

Ouschan C. *, Csokai J., Mueller E. (Bad Kissingen, Germany)

P 008 | Walnut - induced anaphylactic reaction in a dog Rostaher A.*, Fischer N., Kuemmerle-Fraune C., Couturier N., Favrot C. (Zurich, Switzerland)

P 009 | Evaluation of mite IgE binding protein content in extracts used for testing dogs with atopic dermatitis using ELISA and immunoblotting KEESEE S.*, MOORE T., PLUNKETT G. (Round Rock, TX, United States)

P 010 Inaccuracy of a hair and saliva test for allergies in dogs COYNER K.*, SCHICK A. (Olympia, WA, United States)

P 011 | Food processing is associated with changes in the IgE sensitization profile in dogs

Favrot C.*, Couturier N., Bihain B. (Zurich, Switzerland)

P 012 The canine epidermal keratinocyte cell line (MSCEK) expresses the defensins cBD 1 and cBD103 upon stimulation with selected bacterial ligands and recombinant cytokines

CHERMPRAPAI S.*, BROERE F., VELDHUIZEN E., SCHLOTTER Y., RUTTEN V. (Bangkok, Thailand)

P 013 Association between IL-31, clinical signs and restoration of the epidermal lipid barrier in atopic dogs

Machado L. H. D. A.*, Gonçalves B. M., Berbel B. R., Tadeu A. D., Alves C. E. F., LAufer-Amorim R., Barbosa L. C., Zahn F. S. (Botucatu, Brazil)

P 014 | Association between quantitative measurement of filaggrin protein, clinical signs and restoration of the skin barrier in atopic dogs Machado L. H. A.*, Gonçalves B. M., Berbel B. R., Alves C. E. F., LAufer-Amorim R., Barbosa L. C., Zahn F. S., Biancardi C. M. (Botucatu, Brazil)

P 015 | Validation of intradermal skin testing technique in healthy horses : Reproducibility and influence of skin area and volume of injected allergenic extracts. Bourdeau P. J. *, Minisclou C., Thorin C., Roussel A., Imparato L., Bruet V. (Nantes, France)

P 016 An in vitro approach to studying allergy and itch in dogs GANCHINGCO J. R. C.*, FUKUYAMA T., BÄUMER W. (Raleigh, NC, United States)

P 017 Prevalence of house dust mites in the homes of atopic dogs in Finland Schildt K. J. M.*, Seppänen R. T. K., Belova S., Saijonmaa-Koulumies L. E., Hielm-Björkman A. K. (Helsinki,

P 018 | Searching the optimal threshold concentrations of eight allergens for skin percutaneous (prick) test in dogs orente-Méndez C., Ruiz-Tapia P.* (Madrid, Spain)

ALLERGIC DISEASES: TREATMENT

SESSION 3 - 04/06/2016 | 10:25 - 10:55 EXHIBITION HALL

P 019 | Protease content of veterinary allergen extracts DEBOER D. J. * (Madison, WI, United States)

P 020 | Use of lactoferricin, verbascoside and glycerophosphoinositole lysine emulsion in bacterial and yeast overgrowth treatment: a pilot study in ten dogs Cornegliani L.*, Vercelli A. (torino, Italy)

P 021 | An open self-controlled study on the efficacy of oral fluralaner for longterm control of flea-allergy dermatitis in client-owned dogs in France Crosaz O.*. Chapelle E., Cochet-Faivre N., Ka D., Hubinois C., Guillot J. (Maisons-Alfort, France)

P 022 | Effectiveness of regionally-specific immunotherapy (RESPIT) for the management of atopic dermatitis in 103 dogs

P 023 | Safety evaluation study of specific immunotherapy based on allergoids adsorbed onto aluminium hydroxide in dogs CASANOVAS M., ZALVE V. * (Madrid, Spain,

P 024 Long-term laboratory safety study of lokivetmab (ZTS-00103289), a caninized, anti-canine IL-31 monoclonal antibody, in normal dogs. Krautmann M.*, Miller W., Walters R., Garcia-Tapia D., King V., Figueiredo J., Hoover D. (Kalamazoo, MI, United States)

P 025 | Effects of sphingomyelin and hyaluronic acid on prostaglandin E2 secretion in canine keratinocytes.

CERRATO S.*, RAMIÓ-LLUCH L., BRAZÍS P., SEGARRA S., PUIGDEMONT A. (Barcelona, Spain)

P 026 | Subcutaneous administration of ciclosporin for feline allergic skin disease - an open label clinical trial

KOCH S. N.*, TORRES S. M., DIAZ S., GILBERT S. (Saint Paul, MN, United States)

P 027 An opened study to evaluate the efficacy of a shampoo containing a corticosteroid for the treatment of canine atopic dermatitis Bensignor E.*, Aymeric E., Merven F. (Cesson Sévigné, France)

P 028 Identification of domestic mites in the environment of atopic dogs in Belgium. Use of a new mite trapping device Combarros D. *, Peeters C., Mailleux A.-C., Fontaine J. (Liège, Belgium)

P 029 | Safety and the efficacy of immunotherapy based in mannan-conjugated polymerised extracts in allergic dogs sensitized to mites GONZALEZ J. L., CASANOVAS M.*, ZALVE V. (Alcala de Henares, Madrid, Spain)

P 030 | Canine skin mast cell degranulation from polyoxyethylene hydrogenated castor oil 60-containing human drugs

Sugiyama Y.*, Gosyu T., Murakami H., Kawarai S., Madarame H. (Sagamihara, Japan)

P 031 Characterization of the allergenic profile from a D.farinae extract used in immunotherapy for dogs.

Moya R., Carnes J., Sinovas N., Ramió-Lluch L., Brazis P.*, Puigdemont A. (Barcelona, Spain)

P 032 CO2 laser therapy in cats with eosinophilic granuloma complex, a pilot study

Mayer U. K.*, Knuth J. (Augsburg, Germany)

P 033 | Enhanced scratching behaviour after abrupt withdrawal of oclacitinib in a mouse model of chronic allergic dermatitis.

FUKUYAMA T. *, EHLING S., GANCHINGCO J. R., BÄUMER W. (Raleigh, NC, United States)

P 034 | Efficacy of compounded cyclosporine in the control of atopic dermatitis in dogs

Duarte G.*, Farias M. (São josé dos Pinhais, Paraná, Brazil)

P 035 A double blinded, randomized, placebo-controlled trial of the efficacy, quality of life, tolerability and safety of food allergy-specific sublingual immunotherapy in client-owned dogs with food allergy: results of a small pilot study. Maina E.*, Cox E. (Merelbeke, Belgium)

P 036 | Evaluation on the effects of 0.1% Peumus boldus leaf and Spiraea ulmaria plant extracts on bacterial colonization in canine atopic dermatitis: a preliminary randomized, controlled, double-blinded study Santoro D. *, Ahrens K., Bohannon M., Navarro C., Gatto H., Marsella R. (Gainesville, FL, United States) P 037 | Clinical evaluation of dogs with atopic dermatitis treated with topical lipid replacement by Canine Atopic Dermatitis Extent and Severity Index (CADESI)-4 and itch scale.

Machado L. H. A.*, Gonçalves B. M., Berbel B. R., Zahn F. S., Rocha N. S., Silveira T. L., Grandi F., Miot H. A., Salvador M. C. (Botucatu, Brazil)

P 038 | Comparison of effects of lokivetmab versus prednisolone on intradermal testing in Dermatophagoides farinae-sensitized beagles

ALEO M., MAHABIR S., BAINBRIDGE G., MARTINON O., DUNHAM S.* (Kalamazoo, MI, United States)

P 039 | Possible influence of oclacitinib on the receptor and/or ligand expression of immune cells

Herrmann I.*, Panakova L., Horvath-Ungerboeck C., Bianchini R., Jensen-Jarolim E., Thalhammer J. (Vienna Austria)

P 040 The effect of allergenspecific immunotherapy and Gynevac injection® on the clinical signs and blood CD4/CD8 T-lymphocyte ratio of atopic dogs, a pilot

Tarpataki N.*, Buránszki B., Terényi M. (Budapest, Hungary)

P 041 | Retrospective study on the response to allergen specific immunotherapy (ASIT) after intradermal testing (IDT) in horses with atopic dermatitis and/or recurrent air way obstruction (RAO)

Petersen A. D.*, Schott H., Ball L. (East Lansing, MI, United States)

EQUINE SKIN DISEASE

SESSION 1 - 02/06/2016 | 15:55 - 16:25 EXHIBITION HALL

P 042 | Equine cutaneous habronemiasis with intralesional larvae Berrocal A. * (Heredia, Centro, Costa Rica)

P 043 A single limb pododermatitis due to Borrelia spp. infection in a horse Pin D.*, Deguillaume T. (Marcy l'Etoile, France)

P 044 | Effect of several pharmaceutic formulations of local anaesthetics on equine skin permeation

STAHL J. *. MASCHIN K., KIETZMANN M. (Hannover, Germany)

P 045 | A case of verrucous lobular capillary hemangioma in a young horse histologically resembling human lobular capillary hemangioma (pyogenic granuloma like)

LEGNANI S.*, ZANNA G., COCUMELLI C., MARTELLI G., ROCCABIANCA P. (Granozzo con Monticello, Italy)

P 089 | Sterile neutrophilic dermatosis (Sweet's syndrome) in a foal TRAINOR K. E.*, NORTON P. L., PALMEIRO B. (Leawood, KS, United States,

IMMUNE MEDIATED SKIN DISEASE

SESSION 2 - 03/06/2016 | 10:25 - 10:55 EXHIBITION HALL

P 048 | Healing of subcorneal pustulosis in a puppy with the combination of ciclosporin and methylprednisolone

COCHET FAIVRE N. C., CAVANA P.*, CROSAZ O., REYES GOMEZ E. (Turin, Italy)

P 049 | Clinical eosinophilic papular dermatitis associated to histological eosinophilic granuloma rapidly responsive to oclacitinib in an adult Labrador retriever Cochet Faivre N.*, DEGORCE RUBIALES F. (STRASBOURG, France)

P 050 | Erythema multiforme and response to treatment in the feline patient: a case study

Simon B.*, Loft K. (Boston, MA, United States)

P 051 | Treatment of sterile chronic furunculosis in atopic bull terriers with cisloporine A: long term follow up of 5 cases Prelaud P.*, Cochet-Faivre N., Navarro C. (Paris, France)

P 052 | Granulomatous sebaceous adenitis in a Chihuahua SUGO T.*, MIZUNO H., OMACHI T., KAGAWA Y., MURAYAMA N. (Chiba, Japan)

P 053 | Erythroderma after vaccination in a miniature schnauzer Mori K.*, Ueno T., Murayama N. (Sayama-shi, Saitama, Japan)

P 054 | Role of the histamine H4 receptor in cutaneous inflammatory diseases Rossbach K.*, Rübke S., Bäumer W., Kietzmann M. (Hannover, Germany,

P 055 | Evaluation of C-reactive protein as an inflammatory marker and its potential for the rapeutic monitoring in cases of canine pemphigus foliaceus and superficial pyoderma in dogs

Severo J. S., Larsson C. E.*, Aoki V., Santana A. E., Michalany N. S., Larsson Junior C. E. (Sao Paulo, Brazil)

P 056 | Mycophenolate mofetil in the therapy of vesicular cutaneous lupus erythematosus: a case report Manzuc P. J.*, Koch S., Denzoin L., Grandinetti J. (La Plata, Argentina)

INFECTIOUS SKIN DISEASE

SESSION 2 - 03/06/2016 | 10:25 - 10:55 BAR AREA

P 057 | Prevalence of dermatophytes in captive tigers (Panthera tigris) in Chiang

Areewong C., Thilanun P., Tangtrongsup S., Wongkalasin W., Sthitmathee N., Phongroop K.* (Chiang Mai, Thailand)

P 058 | Dermatophytes species isolated from companion animals in France Guillot J. *, Johannsen C., Guechi R., Polack B., Chermette R. (Créteil, France)

P 059 A controlled randomized blinded study to evaluate the interest of Pyoclean® spray to help reduce antibiotic consumption in canine bacterial pyoderma

Bensignor E.*, Fabries L., Baillieux L. (Nantes, France)

P 060 | Interest of a mixture of essential oils and a plant based extract for management of localized superficial pyoderma in dogs: an open label pilot study Duangkaew L.*, Larsuprom L., Chen C., Torres S. M. F. (Bangkok, Thailand)

P 061 Rapid identification of yeasts using Shorr stain in tape preparation slides from dogs with Malassezia dermatitis Manigot G. * (Buenos Aires, Argentina)

P 062 | Comparison between in-house dermatophyte test medium and the mycology laboratory analysis for suspected dermatophytosis Kaufmann R.*, Blum S. E., Zur G. (Rehovot, Israel)

P 063 The hair strand test: an original method to assess the kinetics of antifungal activity of dogs' hair after the application of a 2% climbazole shampoo Petit J.-Y., Cavana P., Guillot J.*, Perrot S. (Maisons-Alfort, France,

P 064 | Prevalence of dermatophyte infection in suspected high-risk cats in Japan Itoh N.*, Usui A., Saeki H., Suda M., Kimura Y., Kanai K., Chikazawa S., Hori Y., Hoshi F. (Towada, Aomori, Japan)

P 065 | Prevalence of dermatophyte infection in pet shop kittens in Japan Phrompraphai T.*, lijima Y., Suda M., Itoh N., Ito Y., Machida H., Kimura Y., Kanai K., Chikazawa S., Hori Y., Hoshi F. (Towada, Aomori, Japan)

P 066 | Skin fungal microbiota in dogs with Malassezia dermatitis Oshima Y.*, Cho O., Nagata M., Tsuboi R., Sugita T. (Saitama, Japan)

P 067 In vitro antimicrobial activity of a commercial dermatologic solution (PEPTIVET SOL.) containing chlorhexidine digluconate, Tris-EDTA and a novel antimicrobial peptide (AMP2041)

Ghibaudo G.*, Santospirito D., Sala A., Flisi S., Taddei S., Cabassi S. C. (Samarate (VA), Italy)

P 068 | Combined infection of Leclercia adecarboxylata and a meticillin resistant Staphylococcus pseudintermedius in a dog with deep pyoderma Carmona A. M. * (Medellin, Colombia)

P 069 | In vitro antimicrobial activity of a commercial shampoo (PEPTIVET® SHAMPOO) containing chlorhexidine digluconate, Tris-EDTA and a novel antimicrobial peptide (AMP2041) Ghibaudo G.*, Santospirito D., Sala A., Flisi S., Taddei S., Cabassi S. C. (Samarate (VA), Italy)

P 070 | Evaluation of climbazole 2% solution in vitro activity on Malassezia strains selected from dogs with Malassezia dermatitis Corona A.*, Vercelli A., Albanese F., Cornegliani L. (Torino, Italy)

P 071 The in vitro and in vivo efficacy of chlorhexidine and acetic acid/boric acid impregnated cleansing wipes

Rafferty R.*, Robinson V., Harris J., Argyle S., Nuttall T. (Roslin, United Kingdom)

P 072 | Trichophyton porcellae and T. mentagrophytes in guinea pigs (Cavia porcellus): Comparative clinical, mycological and zoonotic aspects. Bourdeau P. J.*, Imparato L., Rethore F. (Nantes, France)

P 073 | In vitro efficacy of the essential oil from Leptospermum scoparium (manuka oil) and polymyxin B nonapeptide (PMBN) on Pseudomonas aeruginosa isolated from canine skins and ears

HYUN J.-E.*, HWANG S.-H., KANG J.-H., HWANG C.-Y. (Seoul, Korea, Republic Of)

P 074 | Identification of bacteria in feline skin infections: a retrospective study Cornegliani L.*, Vercelli A., Fanton N., Corona A. (Torino, Italy)

P 075 | Report of methicillin resistant Staphyloccocus pseudointermedius (MRSP) and evaluation of bacterial resistance in skin and ear infections in dogs in Guadalajara, Mexico and correlation with prescription habits by general veterinarians in Mexico.

Martin Cordero A. * (Guadalajara, Mexico)

P 076 | The effect of skin pretreatment for the isolation of dermatophytes in fungal cultures: an example with Trichophyton verrucosum.

Bourdeau P. J.*, Imparato L., Hubert F., Rethore F., BRUET V., Brement T. (Nantes, France)

P 077 Dermatophytes isolated from dogs : climate or season as risk factors ? An example in France.

Bourdeau P.*, Brune J., Rethoré F. (Nantes, France)

P 078 | An atypical case of cutaneous actinobacillosis in a French beef cattle herd Relun A.*, Cesbron N., Bourdeau P., Dorso L., Douart A., Degorce-Rubiales F., Brement T., Chartier C., Assié S., Christensen H., Guatteo R. (Nantes, France)

P 079 | Rapid killing of canine isolates of Staphylococcus pseudintermedius by pradofloxacin compared to 3 other drugs at clinically relevant drug concentrations

BLONDEAU J. M.*, SHEBELSKI S. (Saskatoon, Canada)

P 080 | Prospective evaluation of nasal carriage of meticillin-resistant Staphylococcus aureus and pseudintermedius in veterinary students PRESSANTI C., GRARE M., LECRU L.-A., OSWALD E., CADIERGUES M.-C.* (TOULOUSE, France)

P 082 | Histological and immunohistological study of leishmanin skin test in lbizian hounds living in a highly endemic area of leishmaniosis Ordeix L.*, Llull, J., Quirola P., Solano-Gallego L. (Barcelona, Spain)

P 083 | Atypical form of canine sporotrichosis: report of 38 cases Mascarenhas M.*, Fernandes J., Ramadinha R., Lopes N., Pinto T., França T. (RIO DE JANEIRO, Brazil)

P 084 | Use of cryosurgery combined with oral itraconazole in 13 cats with sporotrichosis refractory to itraconazole monotherapy

Pereira A. V.*, PEREIRA S., Daiha M., GREMIÃO I., AZEVEDO E., ANTONIO I., SCHUBACH T. (Rio de Janeiro,

Pereira A. V.*, PEREIRA S., Daiha M., GREMIÃO I., AZEVEDO E., ANTÔNIO I., SCHUBACH T. (Rio de Janeiro Brazil)

P 085 Hyperpigmented and verrucous canine dermatophytosis. An unusual clinical presentation.

CLARE F. G. C. A. S.*, ALVES M., COELHO R., LOURES F., CONCEIÇÃO L. (Vassouras/Rio de Janeiro, Brazil)

P 086 | Cutaneous gangrene and sepsis associated with Prototheca zopfii genotype II in a dog

Farias M.*, Pacheco B., Braga K., Chi K., Ribeiro M., Capra E., Luini M. (Curitiba, Brazil)

P 087 | Prevalence of antimicrobial resistance amongst Staphylococcus pseudintermedius from canine and feline clinical infections during 2004-2015 in the North West UK

SCHMIDT V. M.*, TREVAN M., TIMOFTE D., BUCKLEY L. (Neston, United Kingdom)

P 088 | Management of chronic pedal furunculosis and pododermatitis in dogs: topical use of diluted sodium hypochlorite feet soaks as a complementary therapy. An open label trial in thirty dogs.

Manigot G. * (Buenos Aires, Argentina)

MISCELLANEOUS DISEASES

SESSION 3 - 04/06/2016 | 10:25 - 10:55 BAR AREA

P 090 | Use of oclacitinib in treatment of canine idiopathic ear tips vasculitis Cornegliani L., Vercelli A.* (Torino, Italy)

P 091 | A survey of canine dermatoses seen in a private dermatology practice: Idervet, Santiago, Chile (2007-2009)

Balazs V.*, Moreno C. (Santiago, Chile)

NEOPLASTIC SKIN DISEASE

SESSION 1 - 02/06/2016 | 15:55 - 16:25 BAR AREA

P 092 \mid Apocrine glands cystomatosis in the pinna of seven cats: clinical and histopathological findings.

Berrocal A.* (Heredia, centro, Costa Rica)

P 093 | A retrospective study of canine apocrine cutaneous cystomatosis Berrocal A.* (Heredia, centro, Costa Rica)

P 094 Cutaneous involvement of multicentric lymphoma in a dog Zaike A.*, Ishii S., Imase S., Kagawa Y., Murayama N. (Chiba, Japan)

P 095 | Non-epitheliotropic CD4-positive cutaneous T-cell lymphoma in a dog Kondo H.*, Kagawa Y., Shirota K., Moore P., Nagata M. (Ise, Japan)

P 096 | Cutaneous metastases of a bronchial adenocarcinoma in a dog

P 097 \mid Total skin photon beam therapy for refractory cutaneous epitheliotrophic T-cell lymphoma in dogs – a pilot case

Deveau M. A.*, Sutton M., Baetge C., Diesel A. (College Station, Texas, United States)

OTITIS

SESSION 3 - 04/06/2016 | 10:25 - 10:55 MEZZANINE

 $\textbf{P 098} \mid$ Treatment of the first episode of acute otitis externa in dogs using 0.5/1% aluminum acetate/hydrocortisone solution

Sadeghi S.*, Kamrani A., Sadeghi S. (Woodbridge, Canada)

P 099 | In vitro activity of a commercial otological solution containing a novel antimicrobial peptide on 30 clinical isolates of Pseudomonas aeruginosa from canine otitis

Ghibaudo G.*, Santospirito D., Sala A., Flisi S., Taddei S., Cabassi S. C. (Samarate (VA), Italy)

P 100 | In vitro evaluation of cerumen-dissolving properties of commercial dog and cat ear cleansers

Santoire V.*, Navarro C., Zulian M., Marti-Mestres G. (Carros, France)

P 101 | Manifestation of discomfort in healthy dogs after ear drop application Brément T.*, Bourdeau P., Imparato L., Bruet V. (Nantes, France)

P 102 | External ear canal and pinnae microbiota in atopic dogs with and without lesions: a semiquantitative cytological study

Bouza-Rapti P.*, Koutinas C. K., Koutinas A. F., Farmaki R. (Thessaloniki, Greece)

P 103 | Comparison of antimicrobial and ceruminolytic activity of two commercial ear cleaners (Epi Otic Advance, Virbac®) (Pyoclean Oto, LDCA ®) and blinded evaluation of otitis externa in dogs using a grading scale system.

Martin Cordero A.* (Guadalajara, Mexico)

P 104 | Evaluation of ear pain by owners and veterinarians Brément T.*, Touzot-Jourde G., Herry C., Bensignor E., Bourdeau P., Bruet V. (Nantes, France)

P 105 \mid Correlation between clinical, behavioural observations and ear pain in canine otitis

Brément T.*, Bensignor E., Herry C., Touzot-Jourde G., Bourdeau P., Bruet V. (Nantes, France)

P 106 | Treatment of chronic idiopathic ceruminous otitis externa in cats with twice weekly topical application of a ceruminolityc ear cleaner and hydrocortisone aceponate: a pilot study

Cavana P.*, Bensignor E., Crosaz O. (Grugliasco, Italy, Italy)

P 107 | Measuring quality of life in dogs with chronic inflammatory ear disease NEDUNGADI M.*, BLACKWELL E., BARNARD N., FOSTER A., MURRELL J. (Langford, United Kingdom)

PARASITES AND PARASITOLOGY

SESSION 1 - 02/06/2016 | 15:55 - 16:25 MEZZANINE

P 108 | Treatment of canine demodicosis with topical eprinomectin Fukui Y.*, Yamada K. (Tsukuba, Japan)

P 109 | Can immunosuppressive therapy facilitate the diagnosis and affect the clinical signs of canine scabies? A retrospective study of 79 cases seen at a tertiary referral institution

Souza C.*, Torres S., Koch S., Rendahl A., Verocai G. (Saint Paul, MN, United States)

P 110 Otodectes cynotis infestation in cats of Santiago of Chile Balazs V.*, Escobar A. (Santiago, Chile)

P 111 | Efficacy of intra-aural application of pyriproxyfen containing products on Otodectes cynotis in cats.

Bourdeau P. J. *, Brement T., Boncea A., Imparato L., Bruet V. (Nantes, France)

P 112 | Evaluation of risk factors for the presence of Toxocara spp. in dog hair Rojas Campos T. O., Romero Núñez C., Bautista Gómez L. G., Trápala Arias P.* (Monterrey, NN., Mexico)

P 113 | An asymptomatic alopecic dermatosis in several Aubrac cows Mosca M. *. Vabret M., Pin D. (Marcy l'étoile, France)

P 114 | Clinical field efficacy of Effipro® Duo in dogs naturally infested by ticks: a multi-centre, randomised, blinded, controlled study De Mari K.*, Wolf O., Loehlein W., Navarro C., Bidaud A. (Carros, France)

P 115 | Efficacy of Effipro® Duo against ticks (Rhipicephalus turanicus) in cats De Mari K. *, Liebenberg J., Hellmann K., Navarro C., Bonneau S. (Carros, France)

P 116 | Impact of shampooing or water immersion on the effectiveness of Effipro® Duo against the further development of flea eggs: a randomised, blinded, controlled study in dogs

De Mari K.*, De Vos C., Hellmann K., Navarro C., Bonneau S. (Carros, France)

P 117 | Early onset of action of Effitix® when compared to Parastar® Plus using timed infestations of Rhipicephalus sanguineus ticks on dogs: a randomized, blinded, controlled study

Navarro C.*, Liebenberg J., De Mari K., Fourie J., Hurtig F. (Carros, France)

P 118 | Effectiveness of fluralaner (Bravecto ® MSD) in treating generalized demodicosis in four dogs.

Trapala Arias P.*, Martin Cordero A. (Monterrey, Nuevo Leon, Mexico)

P 119 | Feline leishmaniosis: 15 cases

BARDAGI M.*, LLORET A., DALMAU A., ESTEBAN D., FONT A., LEIVA M., ORTUÑEZ A., PEÑA T., REAL L., SALÓ F., TABAR M. D. (Barcelona, Spain)

P 120 | Flea infestation in dogs and cats, environmental treatment and relevance, a survey

Horvath-Ungerboeck C.*, Fuernkranz E., Tichy A., Silbermayr K. (Vienna, Austria)

P 121 | Comparison between the leishmanin skin test and IFN-gamma production in Leishmania infantum stimulated blood from Ibizian hounds living in an endemic area of leishmaniosis (preliminary results)

Solano Gallego L.*, Quirola P., Ordeix L., Montserrat S., Llull J., Martinez P. (Cerdanyola del Valles, Spain)

P 122 Genetic and clinical evaluation of canine juvenile demodicosis Bergvall K.*, Åhman S., Varjonen K., Sayyab S. (Uppsala, Swede

P 123 New atraumatic technique for Demodex canis diagnosis Lousada R., Fonseca I., Nunes T., Matias D., Schmidt V., Lourenço A. M.* (Lisboa, Portugal)

RARE AND NOVEL CONDITIONS

SESSION 2 - 03/06/2016 | 10:25 - 10:55 MEZZANINE

P 124 Nine dogs with proliferative thrombovascular necrosis of the pinnae Berrocal A. * (Heredia, Centro, Costa Rica,

P 125 | Proliferative lymphocytic mural folliculitis and dermatitis with follicular apoptosis and parakeratotic casts in a Labrador retriever mixed breed Bonte A. *. Vandenabeele S. (Boortmeerbeek, Belgium

P 126 Diffuse cutaneous mastocytosis in a dog. Goto S. J.*, Saegusa S., Mineshige T., Hyogo H., Kaji K., Shirota K. (Tokyo, Japan) P 127 | Congenital pinnal hyperkeratosis in two French bulldogs Vandenabeele S.*, De Cock H. (Merelbeke, Belgium

P 128 | Dermatological description of « Paillasson syndrome », a congenital and lethal follicular dysplasia in Blonde d'Aquitaine cattle in France. Bourdeau P. J. * Ceshron N. Degorce F. Dorso I. Bruet V. Guatteo B. Douart A. Assie S. (Nantes, France)

P 129 | Intervertebral disk herniation may induce pruritic behaviour in dogs Nagata M.*. Imai A., Kondo H., Ogawa A., Suganuma T., Kanazono S. (Kawaguchi Saimama, Japan

P 130 | Keratoderma in Dogue de Bordeaux : identification of a mutation in the KRT16 gene, similarely to human FNEPPK palmoplantar keratoderma PLASSAIS J., GUAGUERE E., LAGOUTTE L., GUILLORY A.-S., DUFAURE DE CITRES C., DEGORCE-RU-BIALES F., DELVERDIER M., VAYSSE A., QUIGNON P., BLEUART C., HITTE C., FAUTREL A., KAERLE C., BELLAUD P., BENSIGNOR E., QUENEY G., BOURRAT E., THOMAS A.*, ANDRE C. (La Tour de Salvagny,

P 131 | Management of severe ulcerative facial dermatitis in dogs with concurrent chronic ulcerative paradental stomatitis. An open label trial in nineteen dogs. Manigot G.*, Krauss J. J. (Buenos Aires, Argentina)

SKIN BIOLOGY AND ECOLOGY

SESSION 3 - 04/06/2016 | 10:25 - 10:55 MEZZANINE

P 132 | Effects of chitin and chitosan nanofibers on canine cell growth and antibacterial properties with added gentamicin Kano R.*, Ideno M., Yamashita K., Hasegawa A., Kamata H., Nishio T. (Fujisawa, Kanagawa, Japan)

P 133 | Experimental evaluation of photo-protective activity of ultraviolet protective products in veterinary medicine Couteau C. *, Bourdeau P., Bruet V., Coiffard L. (Nantes, France)

P 134 | Immunohistochemical evaluation of IL-31 receptor A localization in neuronal and cutaneous tissues of beagle dogs RUGG C., BAMMERT G.*, GARCIA-TAPIA D., DUNHAM S., FORESTER N., FICI G., GONZALES A.,

MCCANDLESS E. (Kalamazoo, MI, United States)

P 135 | Clinical and histopathological assessment of skin repair properties of Allerderm® spot-on: a controlled, blinded study on spaying wounds in ten golden retrievers bitches.

-Marignac G.*, Cordonnier N., Navarro C., Petit J.-Y., Desquilbet L., Perrot S. (Maisons-Alfort, France)

P 136 Characterization and comparison of the nasal and oral cavity microbiome in detection canines

Rodrigues Hoffmann A.*, Isaiah A., Kelley R., Mundell P., Suchodolski J. (College Station, TX, United States)

P 046 | Evaluation of the effects of a topical lipid formulation on the ultrastructural aspects of stratum corneum (SC) in normal and ichthyotic golden retriever (GR) dogs (PNPLA1 mutation).

MATHET J.-L., GUAGUERE E., POPA I.*, NAVARRO C., ANDRE C., PORTOUKALIAN J., HAFTEK M. (Chatenay-Malabry, France)

P 047 | Evolution of corneocytes in healthy cats treated by Dermoscent Essential 6® spot-on: from macroscopic to microscopic observation Brément T.*, Ripoche S., Bourdeau P., Bruet V. (Nantes, France,

WETLABS

LIMITED NUMBER OF SEATS - PLEASE ASK THE REGISTRATION DESK FOR ONSITE AVAILABILITIES

WETLAB	WET LAB TOPIC	DATE AND ROOM
WETLAB1	DERMATOSCOPY Leader: Fabia Scarampella	Thursday June 2 nd 08:30 - 10:00 Room F1 + F2
WETLAB2	ISVD #1 BASIC DERMATOPATHOLOGY MICROSCOPE LAB Leader: Monika Welle	Thursday June 2 nd 14:00 - 18:00 Room F1 + F2
WETLAB3	ISVD #2 ADVANCED DERMATOPATHOLOGY MICROSCOPE LAB Leaders: Verena Affolter and Thelma Lee Gross	Friday June 3 rd 08:30 - 12:30 Room F1 + F2
WETLAB4	BASIC CYTOLOGY WETLAB FOR CLINICIANS Leader: Kacie Stetina	Saturday June 4 rd 08:30 - 12:30 Room F1 + F2
WETLAB5	ALLERGEN IDENTIFICATION WETLAB FOR ASIT (ALLERGY SPECIFIC IMMUNOTHERAPY) Leader: Brett Wildermuth	Friday June 3 rd 14:00 - 18:00 Room F1 + F2
WETLAB6	ADVANCED CYTOLOGY WETLAB Leader: Kurt Sick	Saturday June 4 th 14:00 - 18:00 Room F1 + F2

HUGO SCHINDELKA AWARD

THE HUGO SCHINDELKA AWARD

The Hugo Schindelka Award commemorates the initiation of the scientific approach to veterinary dermatology and its establishment as a discipline in 1903 when Dr. Hugo Schindelka, a teacher at the Vienna Veterinary School, published his book, Hautkrankheiten bei Haustieren Handbuch der Tierärztlichen Chirurgie und Geburtshilfe (Skin Diseases of Domestic Animals).

The award, a medal and US\$ 5,000, is presented every 4 years at the World Congress of Veterinary Dermatology, and was initiated at the 6th Congress in Hong Kong in 2008. The recipient is invited to attend and deliver a plenary lecture.

THE PURPOSE OF THE AWARD

The award recognizes excellent scholarship and publication in the field of veterinary dermatology.

Scholarship includes organisation and development of the discipline, teaching at both undergraduate and postgraduate levels in universities and within other educational systems, and the development of diagnostic and therapeutic methods, courses and teaching material.

The recipient should have published a substantial volume of high quality material relating to veterinary dermatology with a significant impact on the discipline. Research papers should include new discoveries and publication in high impact journals.

NOMINATION AND SELECTION

Nominations for the award are evaluated by an Award Committee established by and reporting to the WAVD Board.

SCHINDELKA AWARD WINNERS

The first recipient of the Hugo Schindelka medal and award was the late Dr. George H. Muller, one of the great-grandfathers of veterinary dermatology in America as well as Europe. George H. Muller was the main author and editor of the first edition of "Small Animal Dermatology", by many considered as "the bible of veterinary dermatology". He was born as Georg Heinz Müller in Breslau, Germany (now Wrozlaw, Poland) and emigrated with his family to the USA. The second award was made at the 7th World Congress of Veterinary Dermatology in Vancouver in 2012. The recipient was Prof Richard E. W. Halliwell who taught veterinary dermatology over more than a decade in the United States before returning to Europe to teach at the Royal (Dick) School of Veterinary Studies in Edinburgh. He played a major role in the development of the discipline amongst undergraduates, clinical and research postgraduates and specialists, not only in the United States and Europe, but also on a worldwide basis and played significant roles in numerous professional organizations. Among others, he was president of both the American and the European Colleges of Veterinary Dermatology, first president of the World Association for Veterinary Dermatology, and president of the 1st World Congress of Veterinary Dermatology in 1989. He authored in excess of 100 peer reviewed papers on dermatology and clinical immunology and was awarded a Lifetime Career Achievement Award by the ECVD in 2004.

THE AWARD CEREMONY

At the 8th World Congress of Veterinary Dermatology, the Hugo Schindelka Award winner will be announced and the award presented on Wednesday, 1 June, during the Opening Ceremony in Amphitheatre A. The recipient will deliver the Hugo Schindelka Lecture as a plenary event on Thursday, 2 June in Amphitheatre A from 11.30 - 12.30. An audio/video feed to Amphitheatre B will be available if Amphitheatre A is full.