



ANNUAL REPORT E.S.V.D.

Nº 3, March 1988

EUROPEAN SOCIETY OF VETERINARY DERMATOLOGY



ANNUAL REPORT E.S.V.D. N° 3, MARCH 1988

EDITORS : Ton Willemse, D.V.M., Ph. D., The Netherlands.
Pierre Fourrier, D.V.M., France.

LETTER OF THE PRESIDENT



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The Board of the E.S.V.D. thanks all the companies who supported the Society since the beginning :

1985 :	(D) : GRUNTEX
	(GB) : DVM
1986 :	(F) : JANSSEN
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	C. VET
	(NL) : DE FENIX BV
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1987 :	(F) : RIGAUX-GALENA
	CENTRAL
	VETOQUINOL
	(GB) : PEDIGREE PETFOODS
	EFAMOL
	(CH) : CHASSOT
	(D) : HERMAL

The European Society for Veterinary Dermatology was created in September 1984 in Hamburg. At that time, I expressed my hope in the foreword of the proceedings of the Hamburg meeting that this first European Congress of Veterinary Dermatology would be the beginning of a long line of annual European veterinary dermatology meetings.

In the following years we organized meetings in Paris, Amsterdam, Berne, and this year in London.

What else did we do, what were the goals in all these years, what became the philosophy of the ESVD, and what did we achieve? Was there anything more than just organizing congresses?

We started as pioneers, full of enthusiasm for veterinary dermatology, and with dreams of a strong European veterinary speciality group.

The founder members of the ESVD Claudia von Tscharner (CH), Didier Carlotti (F), Pierre Fourrier (F), David Lloyd (GB), Ton Willemse (NL), and myself devoted lots of personal time, and time which kept us away from our professional work, to the activities of the ESVD.

Fortunately we became close friends, and all those who supported us and deal also with veterinary dermatology are very special, sensitive people.

This helped us tremendously.

Our main goal was and is to provide information and increase knowledge about veterinary dermatology in Europe.

We tried to achieve this by the following activities :

1. Creation of the strongest and most active international veterinary speciality group in Europe (38 Full members, 104 Associate members).
2. Annual congresses in different European cities with always about 200 or more participants.
3. A newsletter for all members (Annual Report).
4. A joint meeting with the AAVD, the ACVD, and the CAVD in a European city (Sept. 1989 in Dijon, France), which will become the First World Congress in Veterinary Dermatology.
5. Creating the outline for a continuing education programme leading to the award of the ESVD Diploma in Veterinary Dermatology.
6. First preparations for a meeting on comparative dermatology, that is supposed to be held together with our colleagues from human dermatology.
7. Attracting research programs in veterinary dermatology.

With the overall steadiness of these activities we earned a high reputation in the veterinary world. We also are increasingly recognized by the pharmaceutical companies for creating an important European market for veterinary dermatology products.

On the other hand, I am quite aware as President of the ESVD about the difficulties and dangers in dispersing our activities to so many fields, and I think we must be very careful in the future in the selection of new tasks.

However the enthusiasm we all share is such an important driving force that it could not be confined to a narrower spectrum of activities.

The new president as the new board who will be elected in London will have the duty to consolidate what we started.

This will be quite a challenge and will need skill, strength, and diplomacy.

More members of the ESVD will have to take over new responsibilities and play a more active part in the organization.

Besides plans for more and different publications in veterinary dermatology in Europe I think that the creation of an ESVD diploma will be the most exciting task we will have to deal within the next few years.

There is a growing demand for knowledge in veterinary dermatology among veterinarians in Europe. Many Veterinary schools cannot — for different reasons — provide enough information in this speciality. With the organization we have today we can offer help to our colleagues, especially in those countries, where a national group of vet. derm. does not exist.

Looking more into the future this might also count for East European countries.

Hans J. Koch.



REPORT OF 4TH ANNUAL ESVD CONGRESS, BERN, JUNE 27TH AND 28TH 1987

The Bern Meeting was the first ESVD Congress to be held by itself and without the added attractions and financial support of a big national veterinary congress. It was sponsored by Chassot of Koniz in Switzerland and Hermal of Hamburg, Germany. Some 200 participants from all over Europe registered for the meeting.

The main topics covered in the Congress were equine dermatology and nodular skin disease in dogs and cats.

On the first morning Dr. A.A. Stannard (Davis, USA) gave an excellent review of equine skin diseases. Equine dermatology is a field in which there are still many conditions which are poorly understood and a lot of work still has to be done. Saturday afternoon was dedicated to the dog. M. R. Thomsett (London) discussed current knowledge of mycotic diseases in compa-

nion animals and Dr. Stannard gave a lecture on drug eruptions, a disease of increasing importance. A medical dermatologist (Dr. L. Zala, Bern) reviewed the most important epizootic skin diseases in man.

The second day began with the presentation of a wide variety of free communications covering both large and small animal topics and including research work and case reports. The afternoon was dedicated to feline nodular skin disease. Dr. Stannard discussed the clinical features and therapy of the different nodular skin lesions in cats. M. Thomsett gave a lecture on cowpox in the cat and Dr. B. Bigler (Bern) concluded the meeting with a presentation of new data on the pathogenesis of the eosinophilic granuloma complex.

Claudia von Tscharner.

THE ESVD IN 1987 : THE POINT OF VIEW OF A DELEGATE

1987 was a good vintage.

The Bern meeting was undoubtedly the best ESVD meeting since the beginning. All the lectures were excellent, including the free communications, and Tony Stannard, the equine dermatologist, was absolutely fantastic !.

When leaving the room, everybody was convinced to know perfectly everything in this field... what a performance !

And Bern is a beautiful place. Claudia, you are a happy woman.

Thank you very much, indeed, for all what you have done !

The London dermatopathology course was one of the most interesting experience I ever had in dermatology. The three speakers (Claudia von Tscharner, Emily Walder, Thelma Lee Gross) are among the best in the field and all the people attending, histopathologists and clinicians, shared their experiences. It was really new and unforgettable. David did a great job in his kingdom of Hatfield... Thank you, David ! And, by the way, who does not like the city of London... ?

The 9th Waltham symposium, ESVD-supported, was a wonderful event. Nice people (40), nice place, good speakers and this so delicious English atmosphere...

D. Carlotti.

Pedigree pet food organized perfectly the event. Here too, the discussions were really friendly and positive. A very nice souvenir.

Let us hope that 1988 will be as much exciting !

THE ESVD WORKSHOP ON VETERINARY DERMATOPATHOLOGY

The ESVD organised the first week-long workshop on Veterinary Dermatopathology at the Royal Veterinary College, London in September 1987. This is the first course in the ESVD Further Education Programme which will lead to an ESVD Diploma in Veterinary Dermatology. The programme is planned to include both basic and specialized courses covering small animals, farm animals, horses and exotic species.

The Workshop was organised by Dr. David Lloyd in collaboration with Dr. Thelma Lee Gross who co-ordinated the teaching and preparation of course material with Dr. Emily Walder and Dr. Claudia von Tscharner. The Workshop was attended by 50 veterinarians, including 27 non-members. Participants came from all over Western Europe, from Africa and from North America. Many more applications were received but the course was deliberately limited in number to facilitate individual tuition. Both pathologists and clinicians were represented amongst the participants and there was a wide spectrum of experience between them.

The course included lectures and practical sessions using specially prepared slide sets. Time was also allowed for the presentation of 'mystery slides' by the participants. The social programme included a visit to a London musical, '42nd Street' and a Workshop Dinner. The latter proved to be a very lively evening and included the performance of a specially written song by the well-represented Scandinavian contingent.

Participants views were solicited at the end of the meeting by means of a questionnaire. Views were generally very favourable and there were many requests for the course to be repeated. All agreed that the teaching by the three tutors was superb and the ESVD is most grateful to them for making the Workshop so successful. Dr. Peter Ihre attended the meeting as an observer and took care of the audio-visual requirements as well as making very welcome contributions to the discussions. His assistance was much appreciated.

It is planned to repeat the course in 1989 and the comments made by participants will be taken into consideration in its organisation. All members will be notified as soon as the date has been fixed. A substantial number of requests to attend this course have already been received and those wishing to register are advised to apply early.

THE 9TH WALTHAM SYMPOSIUM

The Waltham Symposia are meetings sponsored by the Waltham Centre for Pet Nutrition on topics of special interest in veterinary medicine. The subject of the 9th Waltham Symposium which was held near Newmarket, England on 6-8th November 1987, was Dermatology. The ESVD assisted in the organisation of the programme and the selection of speakers and participants. Some 40 skin specialists attended, including veterinarians from many parts of Europe. The topics covered included 'Essential fatty acids and skin disease' (Dr. David Lloyd), 'Zinc deficiency and skin disease' (Dr. Keith Thoday), 'Allergy and Pyoderma' (Ian Mason), 'Atopy in pet animals' (Dr. Gail Kunkle), 'Auto-immune mediated skin disease' (Dr. Didier Carlotti), 'Eosinophilic granuloma complex' (Dr. Claudia von Tscharner), 'Pathology and skin disease' (Dr. Joan Rest), 'Cowpox in cats' (Robert Thomsett), 'Ringworm in dogs and cats' (Alan Wright) and 'Parasitic skin diseases in cats' (David Grant).

The scientific sessions were held in the delightful Lanwades Hall, headquarters of the Animal Health Trust and situated deep in the Suffolk countryside. All participants were housed in the Moat House Hotel, Newmarket. A feature of the meeting was the provision of ample time for discussion by participants outside the formal sessions. An excellent Symposium dinner was held at the Tuddenham Mill Restaurant. It was a most memorable meeting which combined science and social interaction particularly well and the Waltham Centre is to be congratulated on its success.

The Proceedings of the Symposium is currently being edited and will appear as a special supplement of the Journal of Small Animal Practice.

NEWS FROM EUROPEAN DERMATOLOGY GROUPS

AUSTRIA :

From what we know, there is no derm-group in Austria. Some Austrian colleagues join the German meetings in Bad Kreuznach.

DENMARK :

The Danish Society of Veterinary Dermatology organizes two courses for practising veterinarians.

Dermatology I is a one day course covering pathophysiology of the skin, differential diagnosis, pyoderma, dermatophytosis, atopic dermatitis, flea allergy, parasitology, endocrinology and therapy.

Dermatology II is a two days course for participants on Dermatology I. This course covers clinical and laboratory diagnostic procedures in theory and demonstrated in practice, examination of patients in group and discussion of the patients in plenum.

Instructors on Dermatology I are Flemming Kristensen and Viggo Mortensen and on Dermatology II Flemming Kristensen and Kristian Pedersen.

Kristian Pedersen.

FRANCE : GEDAC (OF THE CNVSPA)

- 1) 1987 : a) first meeting Novotel Paris Les Halles - Sunday 1st February.
 - * room 1 (morning) : - Canine seborrhea (D. Carlotti) - comprehensive.
 - Therapy of seborrhea (Y. Legeay) - comprehensive
 - * room 2 (morning) : - acanthosis nigricans (Z. Alhaidari, E. Guaguere, B. Hubert) - specialized.
 - * room 1 + 2 (afternoon) : - case reports by members.

About 100 delegates attended.

b) second meeting - Prieuré de Talloires (Haute-Savoie) included in the « first franco-american meeting of Talloires », organized by the CNVSPA and Tufts University Boston - 8, 9, 10 May.

- * 8 May : « one man show » (fantastic !) by Stephen White.
 - nutrition and dermatology
 - atopy in the dog and the cat - diagnosis and treatment
 - endocrine dermaloses
 - differential diagnosis of pododermatitis
 - new forms of therapy in veterinary dermatology
 - differential diagnosis of facial dermaloses and oral lesions.
- * 9 May :
 - semiology : lesions (Z. Alhaidari)
 - leishmaniasis (P. Bourdeau)
 - Rodent dermatology (E. Guaguere)
 - rare hereditary skin diseases : some case reports (Z. Alhaidari, P. Bourdeau, D. Carlotti, E. Guaguere, B. Hubert).

There was more than 100 delegates in the « dermatology » room (two other meetings were running simultaneously : cardiology and oncology).

c) third meeting : pre-congress day of the annual meeting of the CNVSPA 27 November.

- morning : - what is new in histopathology ? J.-P. Magnol.
 - diagnosis of stopy. P. Prelaud.
 - hyposensitization in atopy. D. Carlotti.

- afternoon : - current knowledge in sexual hormonal imbalance in the male dog. B. Siliart and B. Hubert.
 - case reports

about 100 colleagues attended.

2) 1988 a) the 5th annual meeting of the GEDAC : « Les 5^e journées du GEDAC » - Theme : nutrition and skin disease : « peau et alimentation » - Novotel of the Isle of Oléron (at about 150 km from Bordeaux, northerly) - 17 and 18 June, 1988.

Program (French language only) :

- the point of view of the nutrition. D. Fromageot.
- zinc and the skin. J.-P. Magnol.
- vitamine A and the skin. E. Guaguere.
- appending glands of the alimentary canal and the skin. Y. Legeay.
- round table : mineral, vitamin and lipid therapy in dermatology. R. Guaguere, D. Lloyd and all the people interested.
- nutrition and dermatology in man. D. Courouge-Dorcer.
- food allergy. D. Carlotti.
- lipid metabolism disorders and the skin. B. Hubert.
- cutaneous xanthomatosis. Z. Alhaidari.
- zincemia in the dog. V. Burgat-Sacaze.
- zinc, immunology and the skin in the bovine. M. Savey.

Registration fee : 1000 FRF plus the accommodation.

Come to Oleron to enjoy the area, the hotel, the food, and... the GEDAC !

b) The annual congress of the CNVSPA will be held in Paris on 26 ad 27 November 1988. One of the main theme will be endocrinology. This year, the chairman of the scientific committee is D. Carlotti (speakers : Moraillon, Eigenman, Rinberg, Guaguere, Hubert, Legeay, Belshaw, Magnol, Carlotti...). A pre-program is already available. Paris, in November, one month before Christmas... and the CNVSPA annual meeting... Why don't you think to attend ?

Please contact : D. Carlotti, Les Places R.N. 10, Sainte-Eulalie, F. 33560 Carbon Blanc. Tel. 33-56-31-61-66. Telefax : 33-56-06-01-55.

GERMANY :

Four meetings were held in Germany during 1987 and in the beginning of 1988. All informations are given in the following table.

GREAT-BRITAIN

British veterinary dermatology study group

In 1987 the British group celebrated its tenth anniversary. The spring meeting was held in conjunction with the British Small Animal Veterinary

VET DERM MEETINGS IN GERMANY 1987 AND 1988				
Date	21/22 FEB 87	28 FEB/1 MARCH 87	31 OCT/1 NOV 87	27/28 FEB 88
Topics	Introduction into vet derm	Facial derm, Podo derm, parasitic derm	Immunology in vet derm	Derm Polpoturi
Place	Bad Kreuznach	Bad Kreuznach	Bad Kreuznach	Bad Kreuznach
Organizer	AVD	AVD	B. Schröder, CAVD and AVD	AVD
Speakers	G.H. Muller, Stanford Univ. USA B. Bigler, P.P., Switzerland	S. Reinke, P.P., USA. Z. Alhaidari, P.P., France. C.V. Tscharner, Tierspital Bern, Switzerland. I. Reiller, Tropeninstitut M., FRG.	R. Halliwell, Univ. of Florida, USA. Leibold, TI HO Hannover, FRG B. Schröder, P.P., Canada.	D. Scott, Cornell Univ., USA

Association was attended by some 300 participants. Subjects covered were « Feline dermatophytosis : diagnosis of sub-clinical infection and its relevance to control » (G.A. Pepin and M. Oxenham), « Laboratory investigations into the characterisation of *Microsporum canis* » (D. Tucker), « Diseases of nails and claws » (N. A. McEwan), « Antifungal therapy » (A.I. Wright), « Canine pyoderma therapy » (L.R. Thomsett) and « The potential for essential fatty acids in the management of small animal skin disease » (D.H. Lloyd). There was no autumn meeting to avoid a clash with the Waltham Symposium Dermatology meeting.

British small animal veterinary association

At the BSAVA Congress dermatological presentations included : « Feline dermatology », « Diseases of the ear », « Pyoderma », « Seborrhoea » and « The atopic dog » (Gail Kunkle), « Autoantibodies and thyroid function » (K. Thoday), « Ear disease » (C.J. Little), « Evaluation of the pruritic dog » (G.S. Walton), « Cowpox in cats » (C.J. Gaskell), « Bacterial skin disease in young dogs » (D.I. Grant) and « Skin disease of reptiles » (M. P.C. Lawton).

A continuing education course in Small Animal Dermatology was run on 4-6 December, 1987.

Royal college of veterinary surgeons

The RCVS is the statutory body controlling the veterinary profession in the U.K. For the past three years the college has conducted examinations for the RCVS Certificate in Small Animal Dermatology. A syllabus for the Diploma in Veterinary Dermatology has now been prepared and this includes large animal dermatology. Examinations will take place as from 1988.

ITALY :

— SCIVAC : The Italian Dermatology group of the SCIVAC has already 73 members.

Our program for next year is :

1st meeting : March, 1988. S. Vincent.

I have prepared for the first part of this meeting 16 questions of self-assessment in dermatology. For the second part there will be the presentation of 5 to 6 short communications of members.

2nd meeting : June, 1988. Rimini (?).

I'd like to invite Dr. Ton Willemse to speak about allergies.

3rd meeting : October, 1988. Montecatini.

I'd like to invite Prof. G.H. Muller. I think that his personality can make many people more interested in dermatology.

Please contact : Dr. Alessandra Fondati, Centro Veterinario Gregorio VII, Via Gregorio VII, 518, I - Roma. Tel. 39-6-622-16-86.

— AIVPA : The AIVPA will organize a course of dermatology in 1988 and 1989, at the Veterinary School of Pisa (first session : 20-22 May 1988; second session : 20-30 October 1988).

Please contact : Dr. Claudio Brovida, Via Brugone 10, I - 10126 Torino. Tel. 39-11-61-39-87.

NORWAY

At present there is no national Norwegian dermatology group. All research in dermatology take place at the Norwegian College of Veterinary Medicine.

May 1987 *Dermatophilus congolensis* was isolated for the first time from skin lesions in horses in Oslo and nearby locations.

The following publications appeared in 1987 : Vollset, I. and Larsen, H.J. : Occurrence of autoantibodies against thyroglobulin in norwegian dogs. Acta Vet. Scand. 28, 117-119, and :

Vollset, I., Larsen, H.J. and Knaevelsrud, T. : Passive hemagglutination for detection of autoantibodies against thyroglobulin in dogs. Acta Vet. Scand. 28, 119-121.

Ivar Vollset.

SPAIN : Spanish group of dermatology (in AVEPA).

1987

— Annual Meeting : It was held in Zaragoza, 20-22 February. Speakers : Dr. T. Willemse (Utrecht) (Allergic skin diseases, Crusting lesions in cats, Deep pyodermas).

Dr. I. Durall (Barcelona) (Approach to skin tumours), Dr. J. Cairo (Gerona) (Parasitic skin diseases), Dr. L. Ferrer (Barcelona) (Cutaneous lymphoma).

Over 250 people attended this meeting.

— Meeting of the board and selection of new members. This meeting was held in Barcelona, 11-12 July.

1988

— The group is preparing the Annual Meeting (June). The topics have not been yet selected.

— A pre-congress day will be organized by the ESVD during the World Congress of the W.S.A.V.A. in Barcelona (6-9 October).

For registration, see page 18 - (« Forthcoming meetings »).

Please contact : Dr. L. Ferrer, Universitat Autonoma de Barcelona, Facultat de Veterinaria, E - Bellaterra (Barcelona). Tel. 34-3-692-11-66. Telefax : 34-3-691-81-50.

SWEDEN

There exists no official dermatology group in Sweden.

However twice a year an informal derm-group of interested people is organizing a meeting with Swedish speakers and invited speakers from abroad. In 1987 Keith Thoday from Edinburgh (Scotland) and Ton Willemse from Utrecht (The Netherlands) have given dermatology seminars in Gothenborg.

In the Svensk Veterinartidning reports from the « members » are published. In 1987 the following derm-articles appeared :

Larsson, M. : Analysis of free T4 and cholesterol : a new method for diagnosis hypothyroidism in the dog. (pp. 181-187). This publication will appear in the J. Am. Anim. Hosp. Assoc. in 1988, and :

Bellstrom, L. : Hyposomatotropism or pseudo-Cushing's syndrome in the dog. (pp. 381-383).

In this publication hyposomatotropism in a New Foundland male dog is described. Diagnosis was made on the basis of a xylazine and a clonidin stimulation test. The dog has been treated with a biosynthetic human growth hormone (Somatonorm), 4 IU/week s.c. for 5 weeks. After one week hairregrowth was noticed. Till now there is no relapse.

Helene Raue.

FORTHCOMING MEETINGS

5th Annual ESVD Congress / London, 7th-10th April 1988

The 5th Annual ESVD Congress will be held at NOVOTEL, Hammersmith, London on 7th-10th April 1988 in conjunction with the British Small Animal Veterinary Association (BSAVA) Congress and the British Veterinary Dermatology Study Group (BVDSG) meeting.

The full day ESVD/BVDSG programme on Thursday 7th April consists of three high level sessions on aspects of cutaneous inflammation, retinoid therapy and recent developments in clinical dermatology.

On 8th-10th April the BSAVA Congress includes dermatology sessions by International recognised ESVD speakers.

Details of these programmes are given here.

ESVD CONGRESS

DERMATOLOGY PROGRAMME FOR THURSDAY, 7th APRIL

8.00	REGISTRATION
9.00	INTRODUCTION : Dr. Hans Koch, ESVD President M. Robert Thomsett, BVDSG Secretary
SESSION I	
PROCESSES OF CUTANEOUS INFLAMMATION AND THEIR CONTROL Chairman - Dr Ton Willemse	
9.10	MEDIATORS OF INFLAMMATION IN THE SKIN Dr. Fiona Cunningham, Institute of Dermatology, London
9.50	ACTIONS OF NON-STEROIDAL ANTI-INFLAMMATORY IN SKIN Dr Christopher Hensby, Centre International de recherche Dermatologique, Valbonne, France
10.20	GLUCOCORTICOIDS : AVOIDING THE SIDE-EFFECTS Dr. Bruce Belshaw, State University, Utrecht, Holland
10.50	DISCUSSION
11.05	COFFEE BREAK
SESSION II	
CURRENT DEVELOPMENTS IN CLINICAL DERMATOLOGY Chairman - Dr. Josephine Wills	
11.30	FREE COMMUNICATIONS
13.00	LUNCH
SESSION III	
RETINOID/VITAMIN A THERAPY IN DERMATOLOGY Chairman - Dr. Peter Ihrke	
14.00	RETINOID PHARMACOLOGY AND MODES OF ACTION Dr. K. Teelmann, Hoffman-La Roche, Abteilung Experimentelle Dermatologie und Onkologie, Basel, Switzerland
14.40	RETINOID THERAPY IN HUMAN MEDICINE Dr. Diethelm Hartmann, Hoffman-La Roche, Abteilung Experimentelle Dermatologie und Onkologie, Basel, Switzerland
15.10	VITAMIN A AND THE RETINOIDES IN VETERINARY DERMATOLOGY Dr Claudia von Tscharner, Institut für Tierpathologie, Bern, Switzerland
15.40	DISCUSSION
16.10	BVDSG BUSINESS MEETING
16.40	ESVD BUSINESS MEETING
19.30	BOARD BUS TO MEET BOAT
20.00	THAMES RIVERBOAT DINNER DANCE
24.00	BUS BACK TO NOVOTEL VIA PARLIAMENT SQUARE AND WEST END

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BSAVA CONGRESS

SUMMARY OF DERMATOLOGY RELATED LECTURES, 8-10 APRIL 1988

Friday 8th April

9.30	CLINICAL MANAGEMENT OF CANINE PYODERMA Dr. Peter Ihrke
11.00	FLEA BITE HYPERSENSITIVITY Dr. Richard Halliwell
12.00	CURRENT CONCEPTS ON CANINE DEMODICOSIS Dr. Peter Ihrke
Afternoon	ENDOCRINOLOGICAL DISEASES IN THE DOG AND CAT Dr. R. Nelson
14.30	INHERITED SKIN DISEASE IN THE DOG AND CAT Dr. Keith Thoday
15.00	AUTO-IMMUNE SKIN DISEASE IN THE DOG AND CAT Dr. Richard Halliwell

Saturday 9th April

11.30	IMMUNODEFICIENCY IN THE DOG AND CAT Dr. Richard Halliwell
12.20	THE USE OF IMMUNOMODULATORS IN CLINICAL PRACTICE Dr. Neil Gorman
Afternoon	ALLERGIC DISEASES IN THE DOG AND CAT Dr. Peter Ihrke

Sunday 10th April

11.00	SKIN DISEASE - HYPO-ALLERGENIC DIETS Dr. Peter Ihrke
11.30	DIETARY SUPPLEMENTATION IN THE TREATMENT OF SKIN DISEASE Dr. David Lloyd
14.30	DIAGNOSTIC APPROACH TO ALOPECIA Dr. Peter Ihrke
15.30	CLINICAL MANAGEMENT OF ALOPECIA IN THE DOG M. David Grant
16.00	CLINICAL MANAGEMENT OF ALOPECIA IN THE CAT Dr. Keith Thoday

Name of ESVD members are underlined.

*

Pre-Congress Day organized by the ESVD / Barcelona, October 6th, 1988

PROGRAMME

MORNING : Pruritus in the dog and cat.

- Atopy : A. WILLEMS
- Food Allergy : D. LLYOD
- Pyoderma : D. CARLOTTI
- Ectoparasites : R. HALLIWELL

AFTERNOON : Hormonal related alopecias in the dog.

- Growth hormone responsive alopecia : I. DURALL
- Hypothyroidism : A. RIOS
- Cushing's disease : L. FERRER
- Sex hormone imbalances : D. SCOTT



REGISTRATION FORM

(Barcelona - Thursday, 6th October 1988)

Please complete in CAPITAL LETTERS :

Name :

Address :

.....
.....
.....

Registration fees :

- ESVD Members : - 20 ECU (XEU) in advance
or - 3.500 PESETAS at the door.
- Non ESVD Members : - 40 ECU (XEU) in advance
or - 6.500 PESETAS at the door.

Only payment in ECU (XEU) should be done by transfer to the following bank account :

ESVD
B.N.P. BORDEAUX-BASTIDE
N° : 30004 00331 0000742458056

Date :

Signature :

ADDRESS OF REGISTRATION
DR. D. CARLOTTI
Les Places RN 10
SAINTE-EULALIE
F33560 CARBON BLANC

**FIRST WORLD CONGRESS
OF
VETERINARY DERMATOLOGY**



**DIJON, FRANCE
SEPT. 27-30, 1989**

In association with the American Academy of Veterinary Dermatology (AAVD), the American College of Veterinary Dermatology (ACVD), the Canadian Academy of Veterinary Dermatology, our society (ESVD) will organize a joint meeting in Dijon (France), on September 27th - 30th 1989.

This event will become the first world Congress in veterinary dermatology and we are already hard working to try to make it successfull.

From now on, we invite every member to reserve this period to join us for this exceptional event. Further details will be given in our next report.

**GEORGE H. MULLER'S SEMINAR
IN HAWAII**

Our President, Dr. Hans Koch, has received a letter from the Stanford University Medical Center :

Dear Dr. Koch :

The 1988 « George H. Muller Stanford Veterinary Dermatology Seminar in Hawaii » will be held on the island of Maui from October 12-19. 1988. Would you please announce this course in your association correspondance. This is our fourth meeting in Hawaii and they have been growing every year. Further information can be obtained by your members by writing to :

Pamela Bain, Postgraduate Training Coordinator, Department of Dermatology, Room R-144, Stanford Medical Center, Stanford, California 94305, USA.

I hope to see your association represented at the 1988 meeting.

Sincerely,

Paul H. Jacobs, M.D., F.A.C.P.
Professor and Acting Chairman »

We hope that some of our members enjoy attending the famous seminar given by George H. Muller, honorary member of our society.



**IN BARCELONA
Pre-Congress Day of 20th XIII W.S.A.V.A. world meeting**

DERMATOLOGY PUBLICATIONS

Names of the authors who are E.S.V.D. Members are underlined

- Dubath M.L. : Recherche d'association entre le système ELA et une prédisposition aux sarcoïdes équins. Schweizer Archiv für Tierheilkunde (1987). 129 (1) 41.
- Harting T. : Melanom am Hinterfuss eines Rindes. Praktischer Tierarzt (1987) 68 (4) 26-28.
- Thiel W., Knoop K.J., Söhl P. : Fallbericht : Durch Mykobakterien verursachte Hautgranulome bei einer Katze. Kleintierpraxis (1987) 32 (2) 81, 82, 84.
- Stiglmair-Herb M.T., Ortmann U. : Die Fibrosarcome der Katze unter besonderer Berücksichtigung ihrer Dignität. Kleintierpraxis (1987) 32 (2) 75-78, 80.
- Meyer W., Schlesinger C., Neurand K. : Membrane-coating granules MC (Gs) in porcine epidermis. Schweizer Archiv für Tierheilkunde (1987) 129 (3) 133-137.
- Neurand K., Meyer W. : Die Säugerhaut-Barriere oder Eintrittspforte ? Effem-Forschung für Kleintierernährung Report (1987) No. 24, 26-37.
- Meyer W., Tsukise A., Neurand K. : Histochemical observations on the apocrine glands of the scrotal skin of the cat and dog. Gegenbaus Morphologisches Jahrbuch (1987) 133 (1) 163-173.
- Arcularius K., Link R., Schulze B. : Die Netzgittertransplantation beim Pferd. Monatsschrift für Veterinärmedizin (1987) 42 (8) 283-285.
- Köstlin R.G., Jonek J.E. : Zur Lidplastik nach Tumorexirption (cancer eye) im Bereich des Auges beim Rind. Tierärztl. Praxis (1987) 15 (2) 129, 136.
- Fehlhaber K., Bergmann V., Scheer J., Willisch K., Valentin A. : Untersuchung zur Lebensmittelhygienischen Bewertung von Hautveränderungen bei geschlachteten Broilern. Monatsschrift für Veterinärmedizin (1987) 42 (6), 206-209.
- Ueker E., Rohrmann H., Bergmann V., Barthelmes H., Tönhardt : Ueber eine Impetigo contagiosa epidermo cutanea (Ekthyma) beim Schwein (Ein Kasuistischer Beitrag). Monatsschriften für Veterinärmedizin (1987) 42 (7), 260-263.
- Wachowitz R., Weber A. : Nachweis von Actinomyces viscosus und Fusobacterium necrophorum in pyogenen Hautveränderungen eines Hundes. Tierärztliche Umschau (1987) 42 (9) 718-720.
- Hask D. : Zum Nachweis von Hautpilzinfektionen eines Pferdes mit dem Dermatophyten-Test-Medium Fungassay. Tierärztl. Praxis (1987) 15 (3) 269-273.
- Matthes H.F., Hiepe T. : Durch Arthropoden, Helminthen und Protozoen verursachte Rohlaut- und Lederschäden. Monatsschrift für Veterinärmedizin (1987) 42 (6) 212-216.
- Stiglmair-Herb, M.T. : Hauttumoren bei katzen — eine retrospektive Studie. Tierärztliche Umschau (1987) 42 (9) 681-682, 685-686.
- Ehrenspurger F., Hauser B., Wild P. : Epidermidysis Bullosa beim Schaf. Tierärztliche Umschau (1987) 42 (9) 697-698, 700.
- M.R. Geary & K.P. Baker (1986). The occurrence of pili torti in a litter of kittens in England. Journal of Small Animal Practice, 27, 85-88.
- I.R. Phillips (1986). Parrots encountered in practice : a survey of one hundred and twelve cases. Journal of Small Animal Practice, 27, 189-199.
- J.G. Lane & C.J.L. Little (1986). Surgery of the canine external auditory meatus : a review of failures. Journal of Small Animal Practice, 27, 247-254.
- A.H.M. Van Den Broek & K.L. Thoday (1986). Skin disease associated with zinc deficiency : a report associated with five cases. Journal of Small Animal Practice, 27, 313-323.
- J.G. Lane & P.E. Watkins (1986). Para-aural abscess in the dog and cat. Journal of Small Animal Practice, 27, 521-531.
- J.A. Longstaffe & M.W. Guy (1986). Canine leishmaniasis - United Kingdom Update. Journal of Small Animal Practice, 27, 663-671.
- I.R. Phillips (1986). Reptiles encountered in practice : a survey of two hundred and forty cases. Journal of Small Animal Practice, 27, 807-824.
- V.J. Scheidt & D.H. Lloyd (1986). Dermatophilosis. In *Current Veterinary Therapy in Equine Medicine II*. N.E. Robinson (Ed.), W.B. Saunders, Philadelphia.
- D.I. Grant (1986). *Skin Diseases of the Dog and Cat*. Blackwell Scientific Publications, Oxford.
- O.O. Oduye, D.H. Lloyd, H.O. Aghomo & L.R. Thomsett (1987). Serum antibiotic concentration and skin susceptibility to infection by *Dermatophilus congolensis*. Journal of Veterinary Pharmacology and Therapeutics, 10, 160-163.
- D.H. Lloyd, D. McEwan Jenkinson, P.N. Miller & T.J. Sykes (1987). Sequential production of specific antibodies in serum and at the skin surface following intradermal vaccination with *Dermatophilus congolensis*. Veterinary Immunology and Immunopathology, 16, 251-257.
- M.I. White, D. McEwan Jenkinson & D.H. Lloyd (1987). The effect of washing on the thickness of the stratum corneum in normal and atopic individuals. British Journal of Dermatology, 116, 525-530.
- A.H.M. Van Den Broek & K.L. Thoday (1987). Eumycetoma in a British cat. Journal of Small Animal Practice, 28, 827-831.
- Carlotti (D), Legeay (Y), Audry (A) : Spontaneous and iatrogenic Cushing's syndrome (hyperadrenocorticism) in dogs. Clinical signs, etiology and pathogenesis. Point vét., 1986, 18, 102, 671-684.
- The physiology of the corticosteroids is reviewed, and Cushing's disease, in which excessive glucocorticoids are produced, is discussed. The etiology, pathogenesis and clinical signs of the disease, drawn from the literature and personal observations, are presented. Twenty cases of iatrogenic hyperadrenocorticism in dogs are described in detail (1) color, 1 black and white photographs, 2 figures, 10 tables, 73 references).
- Guaguere (E), Alhaidari (Z), Magnol (J.-P), Devauchelle (P), Guerin (P), Ortonne (J.-P) : Disorders of melanin pigmentation in dermatology of cats and dogs : Part III. Hypermelanism. Point vét. 1986, 18, 102, 699-709.
- Classification, clinical study and treatment of hyperpigmentation are presented. These disorders may be of genetic or acquired origin. Acquired hypermelanoses, the most frequent, have various causes : physical and chemical agents, endocrine disorders, infectious diseases, parasites, tumors, etc. (13 color, 10 black and white photographs, 9 tables, 31 references).
- Bourdeau (P) : Squamous cell carcinoma in cats. Point vét. 1987, 19, 103, 55-61.
- Squamous cell carcinoma, which represents 18 to 25 % of cutaneous tumors, is characterized by nodular or ulcerative lesions of the head (ears, eyelids, nose, lips) trunk and extremities. It is generally thought to be caused by heat ionising radiation. Sparse hair and absence of melanin pigments are predisposing factors. Differential diagnosis should rule out other nodular-type diseases. Histological analysis is essential in marking a definitive diagnosis and prognosis, taking into account the stage of the disease. The treatment of choice is wide excision of lesions. Radiotherapy and chemotherapy protocols are also discussed (4 color, 5 black and white photographs, 2 tables, 14 references).
- Bourdeau (P) : Topical insecticides and acaricides. Part I. Point vét. 1987, 19, 104, 133-142.
- A comprehensive study of topical insecticides and acaricides for use in dogs and cats is presented. Mechanism of action and toxicity for each molecule are discussed. The problems involved in using hormone analogs are specifically addressed (2 color and 1 black and white photographs, 4 tables, 35 references).
- Bussières (J) : Mange in cattle. Point vét. 1987, 19, 104, 145-153.
- The main aspects of sarcoptic, psoroptic and chorioptic mange affecting

cattle are discussed. Current possibilities for diagnosis and control of the disease are presented (2 color and 5 black and white photographs, 1 table, 57 references).

Bourdeau (P) : *Topical insecticides and acaricides. Part II.*
Point vét. 1987, 19, 105, 237-246.

The choice of a well-adapted product depends on its efficacy in the control of external parasites in dogs and cats. The advantages and disadvantages of powders, microcapsules, lotions, baths, collars, sprays, ear drops, shampoos and creams are thoroughly discussed. Tables of treatment protocols for fleas, lice, demodex and mange are presented (2 color and 1 black and white photographs, 7 tables, 35 references).

Scott (D.W.), Walton (D.K.), Slater (M.R.) : *Feline miliary dermatitis.*
Point vét. 1987, 19, 106, 285-294.

Feline miliary dermatitis (FMD) was studied during a two-year period (1983-1984) at the New York State College of Veterinary Medicine. FMD, the most common skin disorder, was seen in 133 cats. The multifactorial nature of the disease has been recognized. The main causes of FMD described in this study were : flea bite hypersensitivity (54.9 %), atopy (12.1 %), food hypersensitivity (10.6 %), bacterial folliculitis (3.9 %), as well as otodectic mange, dermatophytosis and drug eruption. The disease is characterized by an erythematous, papulocystic dermatitis. Differential diagnosis is a challenge, and treatment corresponds to a specific cause (10 color, 1 black and white photographs, 5 tables, 49 references).

Ganivet (A) : *Surgical treatment of aural hematoma with a hemostatic gauze.*
Point vét. 1987, 19, 108, 553-556.

Aural hematoma was treated with circular incisions, hemostatic gauze used as a drainage system and a pressure bandage. This method was applied in the treatment of fifteen dogs and five cats, and results were satisfactory (7 color photos, 7 figures).

Guaguere (E), Guaguere-Lucas (J) : *Surgical treatment of canine aural hematoma with use of drains.*
Point vét. 1987, 19, 108, 559-562.

A surgical treatment of aural hematoma in dogs based on the use of a polyethylene drain and a pressure bandage is described. This simple, rapid technique was used in 23 cases and results were excellent (6 color photos, 2 figures, 1 table, 4 references).

Olivry (T), et al. : *Discoid lupus erythematosus in the dog.*
P.M.C.A.C., 1987, 22, 3, p. 205 à 212.

22 cases of canine discoid lupus erythematosus are presented here. Epidemiological clinical, biological and therapeutical data are reported. The study is then matched to the other reports of this canine non-bullous auto-immune skin disease.

Hubert (B), Magnol (J.-P.), Garnier (F.) : *Dermatologic case n° 16 : hyperthyroidism in a cat*
P.M.C.A.C., 1987, 22, 1, p. 305 à 308.

The authors describe a feline case of moderately pruritic and highly erythematous chronic dermatitis. Skin biopsy revealed dermal mucinosis, the etiology of which was identified by a thyroid stimulation test.

The hypothyroidism improved in response to appropriate hormone treatment. The possibility of an iatrogenic cause (griseofulvin-sulphonamides) is considered.

Fourrier (P), Lepesant (V) : *Dermatologic case n° 17 : sexual imbalance in a five years old poodle.*
P.M.C.A.C., 1987, 22, 5, p. 395 à 398.

Legrand (J.-J.), Carlier (B), Parodi (A.-L.) : *Malignant fibrous histiocytoma in the cat. Study of a clinical case and comparison with data in the literature.*
P.M.C.A.C., 1987, 22, 5, p. 401 à 406.

Malignant fibrous histiocytoma is a tumour which is rarely seen in the cat. The authors describe the evolution of the case of this type of neoplasia in a castrated male cat, aged of seven years. Cytological examination of the product obtained on cytopuncture enabled the diagnosis to be made and the histological profile confirms that this tumour, in the cat, recurs soon after surgical excision but does not produce metastases, even several months after its appearance.

Bussières (J), Maillard (R), Perraudeau (C) : *Potential value of minoxidil in the treatment of certain canine alopecias.*
P.M.C.A.C., 1987, 22, 1, p. 25 à 27.

The authors examine the action of minoxidil in twelve dogs displaying an early alopecia, in which the biochemical analyses failed to indicate any particular endocrine origin. They obtained six definitive cures, two partial cures, and four failures. Tolerance was good with a dose increasing from 0.2 to 1 mg/kg, once daily per os, maintained for several months. However, the authors note that the posologies and the tolerance of the animal should be monitored.

Rodríguez-Lafolla (J), Gómez Esteban (E), Ferrer (L) : *Mycosis fungoïdes in a dog.*
Clínica veterinaria de Pequeños Animales, 7, 1, p. 17-20.

We describe a case of Mycosis Fungoïdes (MF) in a 10 years old mixed-breed dog. The animal showed a pruritic multifocal dermatosis which affected head, abdomen, axillae, groins and mucous membranes. Main lesions included erythema, plaques, papules, pustules and ulceration. First a pemphigus vulgaris was suspected but histopathology and direct immunofluorescence testing (negative) showed that it was a MF.

Salo Mur (E), Lou Oton (J), Luera Carbo (M) : *Oral cavity neoplasia in the dog and cat.*
Clínica veterinaria de Pequeños Animales, 7, 1, p. 28-38.

In this paper the most frequent neoplasia of the oral cavity of the dog and cat are described and discussed according to the clinical experience of the authors. For each neoplasia a diagnosis and therapeutic approach is proposed.

Bourdeau (P), Chermette (R) : *Unusual forms of dermatomycoses in dogs and cats. Case n° 3 : Localized dermatitis in a dog due to a mixed infection by Trichophyton mentagrophytes and Trichophyton erinacei.*
Point vét., 1987, 19, 109, 619-630.

A case of ring-worm in a dog caused by both *Trichophyton erinacei* and *T. mentagrophytes* is described. The animal was affected with erythematous, crusted lesions and alopecia of the head. These lesions remained localized and led to no human or animal contamination. The disease was cured after local treatment with enilconazole for one month. Mixed forms of dermatomycosis in dogs are rarely seen and diagnosis is a challenge (2 color photos, 2 tables, 35 references).

Carlotti (D), Heripret (D) : *La dermatite par allergie aux piqûres de puce chez le chien. Flea allergy dermatitis in the dog.*
P.M.C.A.C., 1986, 21, supplément au n° 6, 1-64.

A full special issue about FAD in the dog. Fleas, pathogenesis, epidemiology, clinical aspects, diagnosis and treatment of the dermatosis are reviewed. Results of skin-testing in 169 dogs are reported (ages at the beginning of the disease and at diagnosis, presence of fleas and/or flea-dirt, pruritus, seborrhea, alopecia are mentioned). An exhaustive bibliography is added.

Scott, D.W. and Horn, R.T. : *Zoonotic dermatoses of dogs and cats.*
Vet. Clin. North Amer. 17, 117-144, 1987.

The most common zoonotic dermatoses of dogs and cats are scabies, cheyletiellosis, fleas and dermatophytosis. It has been estimated that over 5 % of the cases presented at human dermatology clinics are directly attributed to animal ectoparasites. In addition, it is estimated that about 30 % of all human microsporidiosis and about 15 % of all human dermatophytosis is caused by *Microsporum canis*.

Lucke, V.M. : *Primary cutaneous plasmacytomas in the dog and cat.*
J. small. Anim. Pract. 28, 48-55, 1987.

Twelve cases of primary plasmacytomas are described. The tumours were solitary in all but one case, tended to grow rapidly but did not recur after removal and had a predilection for the feet, lips and ear canal. Primary cutaneous plasmacytomas should be considered in the differential diagnosis of round cell tumours of canine and feline skin. They appear to be benign tumours unrelated to the malignant disease of myelomatosis.

Reinke, S.I., Stannard, A.A., Ihrke, P.J. and Reinke, J.D. : *Histopathologic features of pyotraumatic dermatitis.*
J. Am. Vet. Med. Assoc. 190, 57-60, 1987.

The skin of 17 dogs with pyotraumatic dermatitis was studied microscopically. Two patterns were seen. The first pattern was a superficial, ulcerative, inflammatory process of undetermined cause and pathogenesis. The

second pattern, suppurative folliculitis, was considered to be localized pyoderma. Dogs with severe folliculitis were believed to represent those cases of pyotraumatic dermatitis in which response to corticosteroid treatment has been poor. It was concluded that antibiotics should be used in these cases.

Carpenter, J.L., Thornton, G.W., Moore, F.M. and King, N.W. : *Idiopathic periadnexal multinodular granulomatous dermatitis in twenty-two dogs*. Vet. Pathology, 24, 5-10, 1987.

A distinctive periadnexal multinodular granulomatous dermatitis of unknown cause was diagnosed in 22 dogs. Nodules, usually more than two, started in the face and were often accompanied by signs of irritation. All dogs were otherwise healthy, except for a Viszla with bilateral anterior uveitis and a Bassethound with nasal congestion and sneezing. Microscopically, cutaneous lesions occurred in a periadnexal pattern, replaced sebaceous glands, coalesced, and extended into the subcutis and in more advanced cases through the panniculus carnosus. Infective agents were not found. Immunofluorescence and peroxidase-antiperoxidase techniques gave negative results for intraepidermal and basement membrane deposits of Ig's.

Lesions were unresponsive to a variety of antibiotics. They regressed spontaneously in 2 untreated dogs and rapidly in dogs given only corticosteroids.

Gross, T.L. and Kunkle, G.A. : *The cutaneous histology of dermatomyositis in Collie dogs*. Vet. Pathology 24, 11-15, 1987.

Cutaneous lesions of 36 Collie dogs affected with dermatomyositis were reviewed. The most common histological features were follicular atrophy and perifollicular inflammation in 30 dogs, which were correlated with alopecia clinically. Other less common findings included formation of colloid bodies, basal cell vacuolation, and subepidermal vesiculation.

Mayr, A., Selmair, J. and Schels, H. : *Treatment of canine staphylococcal skin infections with an autogenous vaccine*. Tierarzt. Umschau 42, 112-118, 1987.

S. aureus was isolated from 92 % of 1343 samples submitted, 89,3 % on primary culture and 2,7 % after enrichment. Number of dogs in this survey is 565. Vaccination was used after other pyoderma treatments had had little or no effect. The vaccine was administered as follows: 10-15 subcutaneous injections at intervals of 2-3 days, the dose rate increasing from 0,5 to 1,5-3,0 ml. Vaccinal reactions occurred in 15,4 % of the dogs.

In 68,2 % of these they were local reactions at the injection site, but in 29,4 % they were systemic and in 9 cases allergic reactions occurred. 231 dogs were cured; this required 10 or more injections in 78 % of these dogs, at intervals of 2-4 days, with dose rates increasing from 0,5 to 3,5 ml. Relapses occurred in 20 % of cured dogs and in 52 % of those dogs whose condition improved upon the treatment initially.

Moore, F.M., White, S.D., Carpenter, J.L. and Torchon, E. : *Localization of immunoglobulins and complement by the peroxidase-antiperoxidase method in autoimmune and non-autoimmune canine dermatopathies*. Vet. Immunol. Immunopathol. 14, 1-9, 1987.

Skin biopsy specimens of 44 dogs were examined. The high percentage (95 %) of positive results in AIDP biopsies indicates the usefulness and sensitivity of the PAP method for the localization of Ig and C3. Because of the high percentage of Ig localization in pyoderma (73 %), biopsy specimens with extensive inflammatory skin disease are not suitable for diagnosis of AIDP. The PAP method is useful in the diagnosis of autoimmune skin disease in biopsy specimens with minimum inflammation.

Langeback, R. : *Variation in hair coat and skin texture in blue dogs*. Nordisk Vet. Med. 38, 383-387, 1987.

Clinical examination of 6 dogs with the blue dog syndrome revealed that 5 of the dogs had abnormal coat and skin texture, resulting in a thin and lustreless coat. The condition does not become apparent until after puberty. Studies on a family of miniature Pinschers with a high incidence of blue coat colour suggest that although the condition is inherited and associated with skin defects, the association between skin defects and the d-gene is incomplete.

Yasuda, N., Kono, I., Shimizu, T., Sakamoto, H. and Shimoide, K. : *Rhabditis sp. and Strongyloides sp. from a dog showing chronic dermatitis*. Bull. Facult. Agric. Kagoshima Univ. 35, 141-146, 1987.

A Satsuma beagle dog, showing severe dermatitis and diarrhea, was found to be parasitized by *Rhabditis* sp. in the skin and by *Strongyloides planiceps* in the intestine. The dermatitis was not caused by the latter and worms were identified by culture of the larvae.

Kraiss, A. : *Lymphocyte proliferation in dogs with demodicosis before and after T-cell stimulation therapy*. Tierarzt. Praxis 15, 63-66, 1987.

The immunostimulant muramylidipeptide was inoculated into 8 dogs with generalized demodectic mange, in two doses, 5 days apart. Twenty days after the start of the treatment there was some increase in the T-lymphocyte count of peripheral blood, though normal values were not obtained.

Ducatelle, R., Charlier, G., Cornelissen, F., Calus, A. and Hoorens, J. : *A morphometric classification of dermatosparaxis in the dog and cat*. Vlaams Dierg. Tijdschr. 56, 107-117, 1987.

Manual and computerized image analysis for morphological classification of dermatosparaxis was applied to a random group of 10 clinically normal dogs and 10 clinically healthy cats. One case of dermatosparaxis in a cat and in a dog were evaluated against this normal population. Statistical analysis of the measurements clearly defined the underlying pathological alteration in both cases. The value of this technique for detecting inconspicuous microscopic and submicroscopic lesions associated with dermatosparaxis is discussed.

Baker, B. and Maibach, H.I. : *Epidermal cell renewal in seborrheic skin of dogs*. Am. J. Vet. Res. 48, 726-28, 1987.

Epidermal cell renewal time of seborrheic skin was estimated in 8 adult Cocker Spaniels and 5 adult Irish Setters, using autoradiography after 3H-thymidine was given intradermally. Cell renewal time of the viable epidermis was approximately 7 days. The seborrheic skin observed in these Cocker Spaniels and Irish Setters was associated with an altered rate of epidermal keratinization.

Zetner, K. and Gaspar, A. : *Diagnosis and treatment of oral pemphigus in nine dogs*. Prakt. Tierarzt 68, 66-70, 1987.

The oral lesions of pemphigus vulgaris and pemphigus foliaceus are illustrated. The only effective treatment was with cyclosporin A.

Mason, K.V. : *Subepidermal bullous drug eruption resembling bullous pemphigoid in a dog*. J. Am. Vet. Med. Assoc. 190, 881-883, 1987.

A female poodle with allergic dermatitis developed severe oral mucosal ulcerations with vesicles, erythematous, cutaneous macules and patches, bullae in the ears, axilla and inguinal areas, and ulceration of all foot pads after treatment for acute otitis externa with triamcinolone acetonide and an antibiotic and steroid cream. The condition resolved quickly, without immunosuppressive treatment. Lesions did not recur over the following 12 months.

Bourdeau, P. and Guaguere, E. : *True and false parasitism in a guinea pig with dermatosis*. Point Vét. 19, 155-158, 1987.

Examination of a 3-year old guinea pig with a 2-month history of progressive, slightly pruritic alopecia, revealed non-engorged Dermacentor larvae, probably *D. reticulatus*. Culture of hairs and scales on Sabouraud medium yielded *M. canis*. The latter was considered to be the true parasite. Amitraz had no effect on the dermatosis, whereas local application of enilconazole was followed by complete cure.

Rosser, E.J., Dunstan, R.W., Breen, P.T. and Johnson, G.R. : *Sebaceous adenitis with hyperkeratosis in the standard poodle*. J. Am. Anim. Hosp. Assoc. 23, 341-345, 1987.

Ten standard Poodles were evaluated for progressive symmetrical scaling and alopecic dermatosis. The skin disease occurred in young adult Standard Poodles, either black or apricot, and was characterized by progressive symmetrical non-pruritic scaling with associated partial alopecia which began on the dorsal midline in ears and occasionally involved the ventral abdomen and chest. Histologically there was prominent hyperkeratosis and a nodular granulomatous-to-pyogranulomatous inflammatory reaction at the level of the sebaceous gland destruction. The proposed name for this condition is sebaceous adenitis with hyperkeratosis. Currently, treatment is symptomatic and similar to the treatment of the idiopathic seborrhoeic disorders.

Ackerman, L. : *Nutritional supplements in canine dermatoses.*

Can. Vet. J. 28, 29-32, 1987.

Nutritionally related dermatoses of dogs have received considerable attention and most of this attention has centered on the role of vitamin E, vitamin A, zinc, and the essential fatty acids. Nutritional supplements for dogs are common, yet few actually meet the requirements for pets with skin problems.

The potential actions of these different nutrients are discussed and comparisons made of the different commercial supplements.

Magnol, J.-P. and Toulemonde, N. : *Histological prognosis of mastocytoma in dogs.*

Rev. Med. Vet. 138, 125-129, 1987.

Using the grading scheme of Patnaik et al., 36 % of 83 neoplasms were grade I (benign), 43 % were grade II (intermediate) and 20 % were grade III (malignant).

Rensburg, I.B.J. and Briggs, O.M. : *Pathology of canine lentiginosis profusa.*

J. South Afric. Vet. Assoc. 57, 159-161, 1987.

Lentiginosis profusa was diagnosed in 3 pedigree Pugs (two unrelated parents and their female offspring). Macroscopically the lentigines appeared as black macules up to 10 mm in diameter and occurred especially in the skin of the ventral parts of the body. Skin biopsies revealed localized acanthosis and hyperkeratosis with prominent rete ridges and epidermal hyperpigmentation in the absence of any other significant dermal pathology.

Misawa, M., Takenouchi, K., Sato, M. and Yanaura, S. : *The effects of chlorpheniramine and antiallergic drugs on Ascaris suum antigen induced active cutaneous anaphylaxis in dogs.*

Jap. J. Pharmacol. 44, 101-104, 1987.

Chlorpheniramine, NCO-650 and tranilast were given to naturally sensitized dogs intraduodenally before intradermal injections of A. suum antigen

and histamine. Chlorpheniramine at 10 mg/kg almost abolished the active cutaneous anaphylaxis reaction. The other compounds had no or minimum effect. These results suggest that the ACA reaction is almost totally mediated by histamine.

Cottrell, B.D. and Barnett, K.C. : *Harada's disease in the Japanese Akita.* J. small Anim. Pract. 28, 517-521, 1987.

Harada's disease (uveodermatological syndrome) in a 14-month old female Japanese akita is reported, the first report in the UK. This case was characterized by uveitis, dermatitis and some CNS involvement. The neurological component has not previously been reported in the dog. The Japanese Akita has only recently been introduced into the UK and in view of the small gene pool available, the recognition of a syndrome with an apparently hereditary basis is important.

Hallsworth, R.E.W. and Schemmer, K.R. : *The role of basophils in the immunopathogenesis of hypersensitivity to fleas in dogs.*

Vet. Immunol. Immunopathol. 15, 203-213, 1987.

Biopsies taken of skin test sites from 10 dogs allergic to fleas were fixed in Karnovsky's fixative and embedded in methacrylate. One micron sections were stained with acid Giemsa for identification of basophils. This cell was identified in most biopsies taken at intervals from 1 hour to 48 hours after injection. The proportion was highest at 4-18 hours and had substantially fallen by 48 hours. The highest number of basophils recorded as a percentage of the inflammatory infiltrate was 22.1 %, with biopsies from 7 of the 10 dogs showing in excess of 10 % basophils at some point. The results suggest that cutaneous basophil hypersensitivity may be immunopathogenic in flea-bite hypersensitivity in dogs.

Willemse, T. : *Atopic dermatitis.*

In : *Contemporary Issues in Small Animal Practice*, ed. G.N. Nesbitt ; Churchill Livingstone, N.Y., Ch. 3, pp. 57-77, 1987.

The current state of the art is reviewed in this chapter, especially focussing on the pathophysiology, diagnosis and treatment.

ALPHABETIC LIST PER COUNTRIES OF THE E.S.V.D. MEMBERS

MARCH, 6th 1988

Members are asked to carefully check their addresses and notify the membership secretary of any correction.

Abbreviations :

Af.M	=	Affiliate Member.	F.M	=	Full Member.
As.M	=	Associate Member.	F.M	=	Application for Full Membership received.
Fg.M	=	Founding Member.	H.M	=	Honorary Member.

AUSTRIA

Gaspar Andrea, Veterinärmedizinische, Universität Wien, Linke Bahngasse 11, A - 1030 WIEN.

Hutter Hans, Veterinärmedizinische, Universität Wien, Linke Bahngasse 11, A - 1030 WIEN.

BELGIUM

Bruyere Dominique, rue Georges-Moreau, 38, B - 1070 BRUXELLES.

Brysbaert Bruno, Lambrechts Hoeken Laan 276, B - 2060 ANTWERPEN MERKSEM.

Declercq Jan, Poorterstraat 16, B - 8510 MARKE

Fauvel Eric, avenue D.-Yermaux 15, B - 1300 WAVRE

Lemmens P., Bosduifstr. 20, B - 2018 ANTWERPEN

Maenhout Tanja, Casinoplein 24, B - 9000 GENT

Mathys Françoise, avenue des Frères-Legrain 24, B - 1150 BRÜXELLES.

DENMARK

Goecke Wilfried, Adas Dyrehospital, Hojvangsvej 15, DK - 2640 HEDEHUSENE

Pedersen Kristian, Karlslunde Dyreklinik, Karlslunde Strandvej 76, DK - 2690 KARLSLUNDE.

FRANCE

Alhaidari Zeineb, Cidex 248 RN 85, F - 06330 ROQUEFORT-LES-PINS.

Avril François, 125 avenue René-Coty, F - 76600 LE HAVRE.

Basseporte Gérard, Clinique du Mas-de-Borie, F - 81000 ALBI

Beron André, 18 avenue des îles-d'Or, F - 83400 HYERES

Blenes Yves, 10 rue F.-Mistral, F - 81200 MAZAMET

Bourdeau Patrick, Ecole Nationale Vétérinaire, Service de Parasitologie, 7, Avenue du Général-de-Gaulle, F - 94704 MAISONS ALFORT

Brunet Georges, 49, boulevard J.-Mermoz, F - 94550 CHEVILLY-LA-RUE

Cadot Pierre, BP 16 F - 28260 ANET

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Deschamps Michel, 33, rue Genissieu, F - 38000 GRENOBLE

Fourrier Pierre, 10, rue du Progrès, F - 92160 ANTONY

Gerin Geneviève, MSD-Chibret, Centre de Recherches, F - 63203 RIOM CEDEX

Guaguère Eric, 598, avenue de Dunkerque, F - 59160 LOMME

Hache Jean-François, 4, rue Sevin, F - 94800 VILLEJUIF

Hennequin Marc, 17, route de Bitche, F - 67110 NIEDERBRONN-LES-BAINS

Heripret Dominique, 15, rue A. Del Sarte, F - 75018 PARIS

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Jacques Paul, Place Charlot, ZI Sainte-Claire, F - 83160 LA VALETTE

Lazard Patrick, 80, rue Pereire, F - 78100 SAINT-GERMAIN-EN-LAYE

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Moreau Denis, Clinique Saint-Roch, 53, rue Jean-Jaurès, F - 45200 MONTARGIS

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