

# ❖ AAAP SPRING NEWSLETTER ❖

March 1997

## Happy 40th AAAP!

We will begin the 40th Anniversary meeting of the AAAP with a special banquet on Sunday night. We hope many of you who don't usually attend the luncheon will come. It should be a very special get together and we really hope that all our members will make a special effort to come to Reno and attend the Sunday night banquet.

Plans are well underway for the 1997 AAAP/AVMA meeting to be held in Reno.

Remember that the meeting format has changed for this meeting. The symposium begins on Monday morning and the scientific program runs from Tuesday through Thursday noon. The AVMA registration form for the meeting is attached.



The AAAP Business Office is located at 382 West Street Road, Kennett Square, PA 19348. Phone (610) 444-4282 or (610) 444-5800 ext. 2257. Fax (610) 444-5387. E-mail [aaap@vet.upenn.edu](mailto:aaap@vet.upenn.edu)

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**Special Offer!**  
*The Tenth Edition of Diseases of Poultry is available to AAAP members for the special price of \$88. The order form is attached.*

The historical videotape on early research on Marek's Disease "Legacy of the 1960s" is now available. This 30 minute professional video can be purchased for \$30. The proceedings from the 5th International Symposium on Marek's Disease "Current Research on Marek's Disease" is available for \$15. Both can be purchased from the AAAP business office.

## OOPS!

The correct price for a subscription to "Avian Pathology" for WVPA members is \$98 for 1997. The previously published amount of \$70 is incorrect.

## A SAD NOTE

**Royal A. Bagley** - Dr. Bagley (CSU '53), 74, Moroni, Utah died December 21, 1996. Dr. Bagley was the father of seven children and one foster child. He retired as the staff veterinarian and manager of the hatchery and breeder division of Moroni Feed Company, Moroni, Utah in 1988.

During his career in poultry, Dr. Bagley gained great respect from his associates because of his work ethics and industry accomplishments. He served as President of the Utah Veterinary Medical Association in 1969-70, and President of the American Association of Avian Pathologists in 1970-71. Dr. Bagley was a leader in work involving *Mycoplasma gallisepticum* eradication. He also performed extensive research in the eradication of paracolon infections in turkeys. Dr. Bagley became involved in incubation in the later part of his career. He did research and added to the scientific literature on high altitude incubation of turkey eggs.

Dr. Bagley was active in scouting, he was a Silver Beaver Scouter and served on the Utah National Parks BSA executive board. He was active in community affairs, serving as a board member and chairman, of the Sanpete Valley Hospital. In this position he was instrumental in building a new modern hospital in the Sanpete Valley. He was active in his church, serving in many leadership positions. With all of his accomplishments and achievements to remember him by he will best be remembered as a loving husband and father.

**Alfred M. Lucas** - died October 17, 1996. Born in 1900, he attended Wabash College and received his doctorate from Washington University in 1929. He was a researcher for the USDA and in 1956 became head of the Avian Anatomy Project. Professor Lucas published widely and is particularly known for the Atlas of Avian Hematology (with Casimir Jamroz) and the two volume Avian Anatomy Integument (with Peter Stettenheim). He was the recipient of the Newman International Award and the Borden Award, and honorary member of the American Association of Veterinary Anatomists. He was a life member of the American Association of Avian Pathologists. He was a Fellow of the American Association for the Advancements of Science and listed in American Men of Science, Who's Who in the Midwest and in Who's Who in Science. His wife, Dr. Miriam Scott Lucas, died in 1974. He is survived by his son, Donald Hallowell Lucas, and his daughter, Carol Scott Wainright.

**William H. Patton** - Dr. Patton (MSU '50) 71, State College, PA died January 5, 1997. Dr. Patton received his doctorate in Veterinary Virology at the University of Wisconsin in 1963.

Dr. Patton was on the faculty at The Pennsylvania State University for 28 years. He taught methods of cell culture, animal anatomy, and biology of animal parasites. He conducted research on coccidia of poultry and was the first to cultivate coccidia in cultured animal cells. He maintained an active teaching schedule, was student advisor and coordinated internships in the Department of Veterinary Science. He was recognized by the Undergraduate Student Government Academic assembly for excellence in advising.

Dr. Patton was a member of AVMA, American Association of Avian Pathologists, The Tissue Culture Association, American Society of Parasitologists, Helminthological Society of Washington, and Sigm Xi.



**James E. Grimes** - passed away February 19, 1997 at the age of 71. Dr. Grimes was born in Fort Worth and lived in Bryan since 1964. He earned an associate of arts degree from Clifton Junior College in 1948, a bachelor of arts degree in 1950 from Texas Lutheran College, a masters degree in 1959 from the University of Texas and a PhD in 1967 from Texas A&M University.

He served in the U.S. Air Force and as a virologist in the Texas Department of Health before coming to A&M.

Dr. Grimes served as a professor in the Department of Veterinary Microbiology and Parasitology at A&M for 23 years. In 1987, he began operating the chlamydiology Laboratory at Texas Veterinary Medical Diagnostic Laboratory. He retired in 1997.

He served as secretary of the Texas Public Health Association and chairman of the Chlamydiosis committee of the American Association of Avian Pathologists. He was a member of several professional organizations, an honorary member of Phi Zeta, and an honorary member of the Texas Veterinary Medical Association.

In 1993, he was named a Distinguished Alumni of Texas Lutheran College. In 1996, the director of the Texas Veterinary Medical Diagnostic Laboratory recognized him for dedicated service.

Survivors include his wife, Helen Grimes; a son and daughter-in-law, Kirk and Mildred Grimes; a daughter, Marla Nixon; a sister, Norma Fitch; and four grandchildren.

## Megan Health, Inc Names President

**Dave Zacek** has been named President of the Animal Health Division of Megan Health, Inc.

Megan Health, Inc. is a St. Louis, Missouri based biotechnology company specializing in gene deleted and vectored human and animal biological products.

Among the several projects of Megan Health Inc. Animal Division, is the development of a live multiple gene deleted Salmonella vaccine which targets reducing Salmonella contamination of poultry meat and eggs through the development of immunity in the host animal. The new vaccine is expected to achieve USDA registration in 1997. The patented gene deletion technology used in the vaccine reduces the pathogenicity while still allowing it to stimulate multi-component immune response and be mass applied.

Dave Zacek was most recently Poultry Business Unit Director for Solvay Animal Health, Inc. global poultry operations. He is a 35 year veteran of the poultry industry.

## Veterinary Feed Directive

The AVMA is pleased to announce that educational materials designed to assist veterinarians in implementing the new Veterinary Feed Directive (VFD) are now available. Please contact the Veterinary Feed Directive Coalition for more information. Veterinary Feed Directive Coalition, PO Box 4807, Des Moines, IA 50306. Phone (515) 246-3520. Fax (515) 246-3512.

## QUESTIONNAIRE

Dr. Yvan Beck is setting up a Belgian interdisciplinary working group about force-feeding in geese and domestic ducks (to obtain "pate de foie gras"). He would like to collect advice about this subject and is especially interested in the pathologic and etiologic approach of the evaluation of stress/reduced welfare during this process. Please forward responses to the following questions to Dr. Yvan Beck, 123 Rue Edith Cavell, 1180 Bruxelles, Belgium. E-mail [ybeck@arcadis.be](mailto:ybeck@arcadis.be).

1. How do you classify the severe fatty liver in waterfowl managed for the production of foie gras: as a pathological nature - or not?
2. Do you agree with the affirmation that its putatively reversible nature makes it likewise be considered physiological?
3. Do such severe steatosis cause suffering or pain or stress to the birds?







**26th Annual Midwest Poultry Federation Convention** - will be held April 9-10, 1997 at the Minneapolis Convention Center in Minneapolis, Minnesota. For more information, please contact Lara Ginsburg, Midwest Poultry Federation, 2380 Wycliff Street, St. Paul, MN 55114. Phone (612) 646-4553; Fax (612) 646-4554; e-mail lgins6@aol.com.

**20th Technical Turkey Conference** - will be held at the Shrigley Hall Hotel, Pott Shrigley, Nr Macclesfield, Cheshire, England on April 17-18, 1997. For more information, please contact Turkeys Magazine, Andover Road, Highclere, Newbury, Berks RG20 9PH. Phone 01635 253239 or Fax 01635 254146.

**18th Annual Conference of the Mid-Atlantic States Association of Avian Veterinarians** - will be held in Clinton, Maryland on April 27-29, 1997. A variety of basic and advanced avian veterinary medical topics will be presented. This nationally attended conference provides an opportunity to receive high-quality avian veterinary medical education at a reasonable price. The conference offers practical topics, not only for the experienced avian veterinarian, but

also for those veterinarians, veterinary students and technicians just starting or having an interest in avian medicine. Besides lectures, hands on laboratories covering basic and advanced avian techniques plus specialized procedures are planned. In addition, a day long program intended for technicians is scheduled. Continuing education certificates of up to 25 contact hours are available for veterinarians and technicians. For full program and registration information, call Dr. Keath L. Marx at 540-951-2559 or E-mail figment@bellatlantic.net. Registration materials will be mailed in February 1997.

**The 4th International Symposium on Avian Influenza** - will be held at the Georgia Center for Continuing Education, The University of Georgia, Athens, Georgia on May 28-31, 1997. Invited oral presentations will cover pathobiology, virus reservoirs and ecology, molecular basis of virulence, molecular epidemiology, vaccines, phylogenetics, national and international control strategies, industry emergency response plans, and updates on recent highly pathogenic avian influenza outbreaks. Detailed information can be obtained by contacting Dr. D.E. Swayne, USDA-ARS, Southeast Poultry Research Laboratory, 953 College Station Road, Athens, GA 30605. Phone 706-546-3433. Fax 706-546-3161. E-mail dswayne@uga.cc.uga.edu.

**The 69th Northeastern Conference on Avian Diseases** - will be held June 11-13, 1997 at Cornell University, Ithaca, NY. Two days of presentations on avian diseases with emphasis on poultry. The 1997 NECAD will focus on infectious laryngotracheitis, but it is expected to include many other subjects of interest for the poultry veterinarian. Graduate students are encouraged to submit papers for presentation. Contact Dr. Benjamin Lucio C4-121, Veterinary Medical Center, Ithaca, NY 14853; phone 607-253-3365; Fax 607-253-3384; E-mail bl23@cornell.edu.

**1997 Poultry Science Association Annual Meeting and Expo** - will be held August 3-6, 1997 in Athens, Georgia at The Georgia Center for Continuing Education. The University of Georgia will host the meeting. A pre-meeting symposium on Infectious Poultry Diseases is scheduled for August 2-3. The National Poultry Extension Workshop is planned for Sunday morning, followed by the Informal Nutrition Conference in the afternoon. The Annual Meeting program includes general sessions covering nutrition, physiology, genetics, and management. For registration, exhibiting, housing, and symposium information, contact PSA Headquarters, 1111 North Dunlap Ave, Savoy, IL 61874. Phone (217) 356-3182; Fax (217) 398-4119 ; E-mail psa@adsa.org.

## **XIth Congress of the World Veterinary Poultry Association Invitation**

On behalf of the Organizing Committee, we take great pleasure in inviting you to participate in the XIth WVPA Congress to be held on August 18-22, 1997. This is the first time that the Congress will have an East/Central European venue and we hope that you will be able to enjoy many of the interesting cultural and scenic aspects of our beautiful country.

We are planning a conference which will have a broad range of topics. It will include papers on scientific research as well as day to day practice. You can assist us in this planning process by completing and returning the reply card indicating your particular areas of interest or possible input. We would be grateful if this could be sent as soon as reasonably possible.

In conjunction with the Congress we will arrange an enjoyable social programme which will provide an opportunity to meet and interact with other participants. There will be trips available to places of interest before and after the conference. Full information will be made available in good time.

We hope to renew many friendships from previous conferences and make new ones in 1997.

### **The Scientific Programme**

Papers will be given covering the topics listed below, as well as other topics suggested by input from participants. One of the major objectives of this Congress will be to "Bridge the Gaps". This means addressing the problems associated with the transfer of knowledge from

the molecular biology research laboratory to the producer and the professional in the field. A second "gap" is the one between the technology and knowledge of the developed countries and that of areas which are struggling. The organizers will have this focus in mind when producing the final programme of scientific sessions and workshops. The main topics and invited keynote speakers are listed below:

1. Structure and function of the avian immune system - Dr. Jagdev Sharma

2.1 Viral diseases of the immune system - Dr. D. Lutticken

2.2. Viral diseases of the respiratory organs - Dr. D.J. Alexander

2.3. Neoplastic diseases - Dr. Richard Witter

3. Epidemiology of avian disease - Dr. E.F. Kaleta

4. Diagnosis of avian diseases in the age of molecular biology - Dr. D. Cavanagh

5. Recent developments in avian mycoplasma research - Dr. Stanley Kleven

6. Poultry and food safety - Dr. R.W.A.W. Mulder

7. Bacterial Diseases - Dr. P.A. Barrow

8. Parasitic diseases of poultry - Dr. M.W. Shirley

9. Developmental, nutritional and metabolic diseases - Dr. M. Mezes

10. Role of biosecurity and management in disease control including welfare aspects - Dr. Phil te Winkel

11. The Houghten Lecture - Dr. I. Kemp

Participants, and those accompanying them, will be welcome at all events.

The early registration fee (before March 15, 1997) will be \$300 for participants and \$150 for accompanying persons.

For more information, please contact:  
Hungarian Academy of Sciences  
Office for International Cooperation  
XIth WVPA International Congress  
H-1051 Budapest  
Nador u. 7  
Hungary  
Phone: 361-117 2840  
Fax: 361-117 2840 or 361-117 2575  
Internet home page:  
[HTTP://WWW.VMRI.HU](http://WWW.VMRI.HU)

### **10th European Poultry**

**Conference** - will be held June 21-26, 1998 in Jerusalem, Israel. The

conference is open for scientific contributions on advancement of knowledge in all aspects of poultry science and the poultry industry all over the world. The Scientific Program will include invited lecturers for Scientific Symposia that will be presented in Plenary Sessions on the following topics:

1. Importance of Health Aspects in Poultry Industry
2. Biotechnology and Genetics
3. Reproduction and Embryology
4. Poultry Production in Hot Climates
5. Feed Resources and Feedstuffs
6. Quality of Poultry Products: Eggs and Meat
7. Economics and Marketing
8. Interaction of Different Disciplines

For more information, contact WPSA - Israel Branch, 10th European Poultry Conference, PO Box 50006, Tel Aviv 61500, Israel. Phone 972-3-5140000; Fax 972-3-5175674/5140077; E-mail poultry@kenes.ccmil.compuserve.com

**The 3rd International Symposium on Salmonella** - will be held in conjunction with the 1998 meeting of the AVMA in Baltimore, Maryland. The Symposium will focus on understanding the causes and consequences of the various disease and food safety problems associated with Salmonella, with a

particular emphasis on developing practical strategies for controlling the incidence of Salmonella in poultry and poultry products. Both invited speakers and submitted poster presentations will be included in the program. The organizing committee welcomes suggestions from other AAAP members regarding how this

symposium can be designed to most effectively serve the needs of the poultry industry and the research community. Please forward any such ideas to either Chuck Hofacre (fax 706-769-0132 or e-mail clhtkydoc@aol.com) or Richard Gast (fax 706-546-3161 or e-mail rgast@asrr.arsusda.gov).



## POSITION AVAILABLE

### TECHNICAL SERVICES MANAGER

A highly regarded, fast growing feed additives company located in the Midwest is seeking a Technical Services Manager for poultry. Francis & Associates has been retained to assist in this effort.

Candidates for this position should have a PhD in nutrition or a DVM and specialize in poultry nutrition/animal health. A minimum of four years industrial experience is required. This individual will work on the poultry business team. The successful candidate will travel extensively with Regional Sales Managers, will communicate with R & D on new product development, make many presentations, prepare publications, oversee and coordinate Customer/University research trials.

The position will accommodate the achiever, consequently there is flexibility in the development of the compensation package. A high percentage of travel is anticipated and candidates who understand travel are preferred.

The company's location, in a city of 400,000, offers a wide variety of housing situations. You will have easy access to a variety of recreational activities plus an excellent education and social life style.

Francis & Associates is a professional search firm operating on a national basis. Our fees are paid by the client, none by candidates. All discussions and correspondence are kept confidential. If you are aware of a skilled candidate who could be interested in this unique opportunity, please contact either Karen Novak or Dwaine Francis at Francis & Associates. Francis & Associates, 6923 Vista Drive, West Des Moines, IA 50266. Phone 515-221-9800. Fax 515-221-9806.



# SPECIAL OFFER

## TENTH EDITION OF DISEASES OF POULTRY

The tenth edition of *Diseases of Poultry*, edited by B.W. Calnek, with H. John Barnes, Charles W. Beard, Larry R. McDougald, and Y.M. Saif will be available in June.



This edition features:

96 contributing experts

A new subchapter, "Avian Enteroviruslike Viruses"

A new chapter, "Emerging Diseases and Diseases of Complex or Unknown Etiology"

414 figures, 25 color plates and 49 tables

Completely or substantially revised chapters

Information expanded to complete chapters

AAAP members may purchase 1 copy of the new edition at the very special price of \$88. This is a substantial savings from the retail price of \$134.95. Members must place their order before October 1, 1997 to get this excellent price. All orders must be placed through the AAAP Business Office.

### ORDER FORM

Please send me 1 copy of the Tenth Edition of *Diseases of Poultry*.

I have enclosed \$88 (please add \$7.50 for shipping and handling if the book is to be mailed outside the continental United States). **PREPAYMENT** by check (payable to AAAP), money order or credit card (Mastercard, Visa or American Express) is **required**. Card # \_\_\_\_\_ exp. date \_\_\_\_\_

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Send orders to:

American Association of Avian Pathologists  
382 West Street Road  
Kennett Square, PA 19348  
Phone: 610-444-5800 ext. 2257  
FAX: 610-444-5387

Orders must be placed by October 1, 1997 to be eligible for this special offer.