



AAAP ANNUAL MEETING - JULY 20 - 23, 2008 NEW ORLEANS LA

Newsletter Date:

May, 2008



Spring Newsletter

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Special points of interest:

- Accolades
- Upcoming Meetings
- Positions Available
- New Publications

FROM THE PRESIDENT'S CORNER

Dear AAAP Member:

This letter is an update on the impending changes in the AAAP Secretary-Treasurer position and the AAAP office. To review events to date:

- July 2006, Chuck Hofacre announced plans to relinquish Secretary-Treasurer duties and the need to relocate the office from the University of Georgia, within five years or less.
- Pat Wakenell, 2007 President, appointed a task force chaired by Don Waldrip, to study the situation and present recommendations to the board.
- The task force recommended that a search begin for administrative services for the day-to-day operation of the AAAP with a target date of 2008. Also,
 - o Rebalance responsibilities of the Secretary-Treasurer and the Board; and
 - o Consider including the American College of Poultry Veterinarians and/or other compatible organizations to share costs/benefits of administrative services.
 - o Fred Hoerr, 2008 President, appointed Search Committee composed of the AAAP Board of Directors and Dr. Jean Sander, ACPV President.
 - o Fall 2007, three search announcements distributed to the AAAP membership (email, AAAP newsletter, and postal mail).
 - o Search committee members recruited potential candidates.
 - o Proposals were invited for A) traditional Secretary-Treasurer and AAAP office format, and B) stand alone management services, with Secretary-Treasurer to be selected as a separate process.

January 2008, four applications received representing both options. All candidates interviewed in Atlanta on January 22, 2008 and references obtained as appropriate.



FROM THE PRESIDENT'S CORNER (cont'd).

New AAAP Managers

The AAAP board is now pleased to announce the selection of the management team of Bob and Janece Bevans-Kerr, of Jacksonville, Florida. Janece was raised on a turkey farm in Nebraska, and currently works as a music educator. Bob has experience with nonprofit organizations, and more recently has acquired broad managerial experience in the telecommunications industry. Bob and Janece will begin working with Dr. Hofacre and Sue Clanton in June, leading up to and through the AAAP meeting in July. The AAAP office will begin the relocation to Jacksonville, FL in August.

Secretary-Treasurer Position

In the selection of this management team, the Board reaffirmed the role and the need for a Secretary-Treasurer. Consistent with the by-laws, he or she would be the Board's liaison to the management service, maintain organizational cohesiveness, and be the key professional contact for the AAAP in public issues involving poultry health. The Board's decision for the management services was facilitated by Dr. Hofacre's generous offer to continue as Secretary-Treasurer through 2009, if necessary. Dr. Hofacre will be substantially involved in the office transfer, so 2008-9 will continue to be a busy AAAP commitment for him.

The AAAP Board is currently seeking individuals who are interested in the position of Secretary-Treasurer. This would involve a commitment of not less than five years. The AAAP membership will make the final decision about who fills this position. The Board will make a recommendation(s) to the Nominating Committee, who has final responsibility for placing a name in nomination for Secretary-Treasurer. The AAAP election of officers will be open for other nominations, as it has always been. AAAP members who are interested in this position should contact Dr. Hofacre or me.

The cost of the new management format is under review, a process that will continue until the July meeting in New Orleans. At this time we anticipate that annual dues may need to be increased \$60 to \$70, similar to other professional organizations whose office is no longer subsidized by a university. A final decision will be made in July when we have a clearer view of expenses.

It has been a pleasure to work with the AAAP Board through this process. I look forward to seeing you in New Orleans, and to introducing Bob and Janece to the AAAP membership. Please call me if you have questions (334-844-7207).

Sincerely,



Fred Hoerr
President





Letter from the AAAP Secretary-Treasurer, Chuck Hofacre

Hi Everyone,

We have had another outstanding year for our organization. As President, Fred Hoerr, has steered a steady course for AAAP into the future with Bob and Janece Bevans-Kerr coming to manage the AAAP office beginning this fall. We will be moving the physical office to sunny Jacksonville, Florida in early September. Be sure to say hello to Bob and Janece this summer in New Orleans. They have already begun working for you by attending the Allen Press and BioOne seminars and JSTOR annual meetings.

I hope everyone has looked at and been using our new website. It is great to have all that info on our organization plus the directory easily accessible even when you are traveling. Thank Eric Clanton for helping us electronically navigate into this century.

AAAP will meet with the Poultry Science Association in 2011 in St. Louis! The only thing left to do is organize a meeting of the top poultry researchers in the world in one place. Simple if you are our hardworking program chairs, Gregorio Rosales and Rich Chin. David Little from AVMA has been fantastic in helping us find the way to bring our 2 organizations together, thank him when you see him in New Orleans.

More people for you to thank:

Oscar Fletcher, Editor of the 3rd edition of *Avian Histopathology* (due this summer)

Mo Saif, Editor of the 12th edition of *Diseases of Poultry* (due soon)

David Swayne, Editor of the *Avian Influenza* book (available, see website)

(David generously donated **ALL** Royalties to AAAP)

Louise Dufour-Zavala, Editor of 5th edition of *Isolation, Identification and Characterization of Avian Pathogens* manual (due early summer)

Also congratulations to:

Karen Burns Grogan and Mark Jackwood, chairing 2 CAST papers—Avian Influenza and Vaccine Development

I personally want to thank Robert Williams and the Welfare Committee for the incredible job they have done in creating the welfare auditor training material requested of AAAP by PAACO. Our colleagues stepped up and are providing this valuable material to help the entire poultry industry! Watch for the fruits of their labor to appear on the website.

I want you to also keep the Secretary-Treasurer position in mind, after this transition year, I would like to turn over the reins of AAAP. If you or any other member is interested in leading AAAP, contact me, Fred Hoerr or any other board member.

Last but not least, thank Sue and Jack Clanton in New Orleans. They have done an incredible job getting AAAP ready for the next 50 years. This may be their last AVMA, so be sure to thank them.

See you in New Orleans!

Sincerely,

Chuck Hofacre
Secretary-Treasurer

Special points of interest:

- ✓ Remember to attend the AAAP Awards Luncheon on Monday at 12:15 pm at the Marriott Hotel (across from Convention Center)
- ✓ I want to invite each member to the AAAP Business Meeting on Tuesday at 10:30 am in Rooms 391-392
- ✓ Reminder that the Wednesday Sessions will be held at the Intercontinental Hotel—
Session A—Cabildo Room and
Session B—Pontalba Room





Avian Diseases Digest and Avian Diseases Updates

by

Jagdev M. Sharma, Editor

AVIAN DISEASES DIGEST

- BioOne, the consortium that monitors electronic usage of our journals, reports that in 2007, the first full year of on-line publication, ADD had a total of 7159 hits. However, in the first four months of 2008, the number of hits has already reached 6694. This increase indicates ADD is gaining exposure!
- To further improve comprehension of scientific information, we have altered the format of articles starting with the June, 08 issue. Please access this issue by going to www.aaap.info. You are invited to give feedback by e-mail at: avian.diseases@umn.edu

AVIAN DISEASES

- In addition to paid subscriptions, the journal enjoys a sizeable on-line usage. The annual numbers of on-line royalty-bearing hits are:
2005: 89,051
2006: 149,615
2007: 163,663
- The AAAP publication team is committed to uphold the scientific caliber of the journal serving the needs of authors, reviewers and subscribers. We welcome suggestions for improvement.

EMERGING TRENDS IN SCIENTIFIC PUBLISHING

Following are some of the major issues in the forefront:

- The widely used Impact Factor is being questioned as the only reliable measure of journal quality. New instruments such as the Eigen Factor (www.eigenfactor.org), the factor Mesur (www.mesur.org) and others are being promoted as alternatives to Impact Factor to assess relative scholarly merits of scientific publications.
- The open access policy, making published articles freely available to everyone on-line, is being adopted by an increasing number of scientific journals. The US congress has passed into law the policy that makes it mandatory that all publications resulting from research sponsored by NIH funds must be open access upon acceptance and within 12 months of publication. Further details are available at <http://publicaccess.nih.gov>
- Authors are being granted expanded rights to their published articles. In 2007, the AAAP adopted the policy to expand author rights. As a corresponding author in *Avian Diseases* or *Avian Diseases Digest*, you have the rights to reproduce the article by photocopying, reprint portions or the entire article in print or other media, display the article in public, incorporate the article in course packs, place the article in a digital repository or archive of your institution or compile the article into a larger scholarly work. Reprinting and reproduction of the article or parts of the article in any form and in any language must clearly display a complete reference to its original publication in *Avian Diseases* or *Avian Diseases Digest*.





AAAP
Board of Directors
2007-2008

Front row (L to R): Mick Fulton, Sue Clanton, Pat Wakenell, Ching Ching Wu, Patty Dunn, Bob Owen

Back row: Stew Ritchie, Chuck Hofacre, Hector Cervantes, Travis Cigainero, Fred Hoerr



NAME	POSITION
Fred Hoerr	President
Bruce Stewart-Brown	President-Elect
Chuck Hofacre	Secretary-Treasurer & Business Manager
Patty Dunn	Director – Northeast
Hector Cervantes	Director – South
Kenton Kreager	Director – Central
Stew Ritchie	Director – West
Travis Cigainero	Director-At-Large
Bruce Charlton	Director-At-Large
Pat Wakenell	Past-President

GREAT JOB!

THANKS TO EVERYONE!



**AAAP ANNUAL
MEETING - JULY 20 -
23, 2008 NEW
ORLEANS LA**

953 College Station Road
Athens, GA 30602-4875
Phone: 706-542-5645
Fax: 706-542-0249
E-mail: aaap@uga.edu
Website: www.aaap.info

AAAP Opening Reception

This year, due to unforeseen circumstances, we do not have a sponsor for the Opening Reception in New Orleans on Saturday evening, July 19, 2008.

We regret that we will not be able to have this event this year but your Board of Directors will be working hard to find sponsors for next year.

If you have any questions, please do not hesitate to contact me.

See you in New Orleans,

A handwritten signature in black ink that reads "Chuck".

Chuck Hofacre
Secretary-Treasurer



Thank You!

In Advance for Your Support to the Upcoming Annual Meeting in New Orleans, LA

Diamond (>\$10,000)

Fort Dodge

Platinum (\$5,000-\$10,000)

Merial Select

Gold (\$1,000-\$4,999)

Aviagen, Inc. & Nicholas Turkeys
Cobb-Vantress, Inc.
Embrex/Pfizer
Huvepharma, Inc.
Hy-Line International
IDEXX
Lohmann Animal Health
Novus
Poultry Diagnostic and Research Center, UGA
U.S. Poultry and Egg Assn.

Silver (\$500-\$999)

American College of Poultry Veterinarians
AgTech Products, Inc.
CEVA-Biomune
Jennie-O Turkey Store
Kemin Agrifoods North America
Sunrise Farms

Bronze (<\$500)

Canadian Poultry Consultants, Ltd.
Mountaire Farms



It's not too late to add your company's name to this list of sponsors.

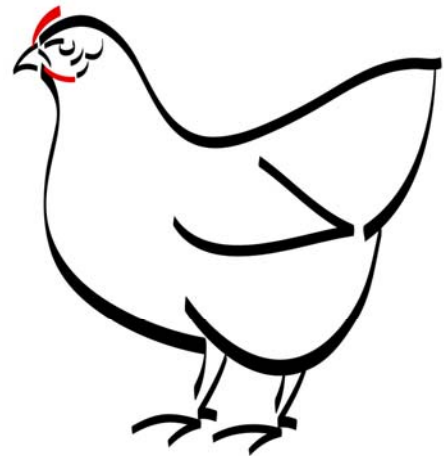
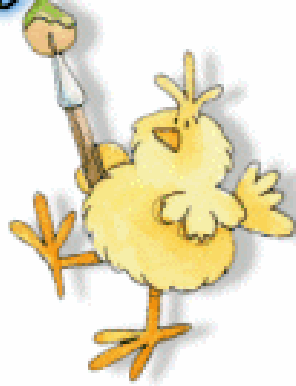
Just contact Robin Gilbert, Development Officer for AAAP gilbertro@lilly.com

Or Sue Clanton, AAAP Office aaap@uga.edu



AAAP AWARDS LUNCHEON
SPONSOR

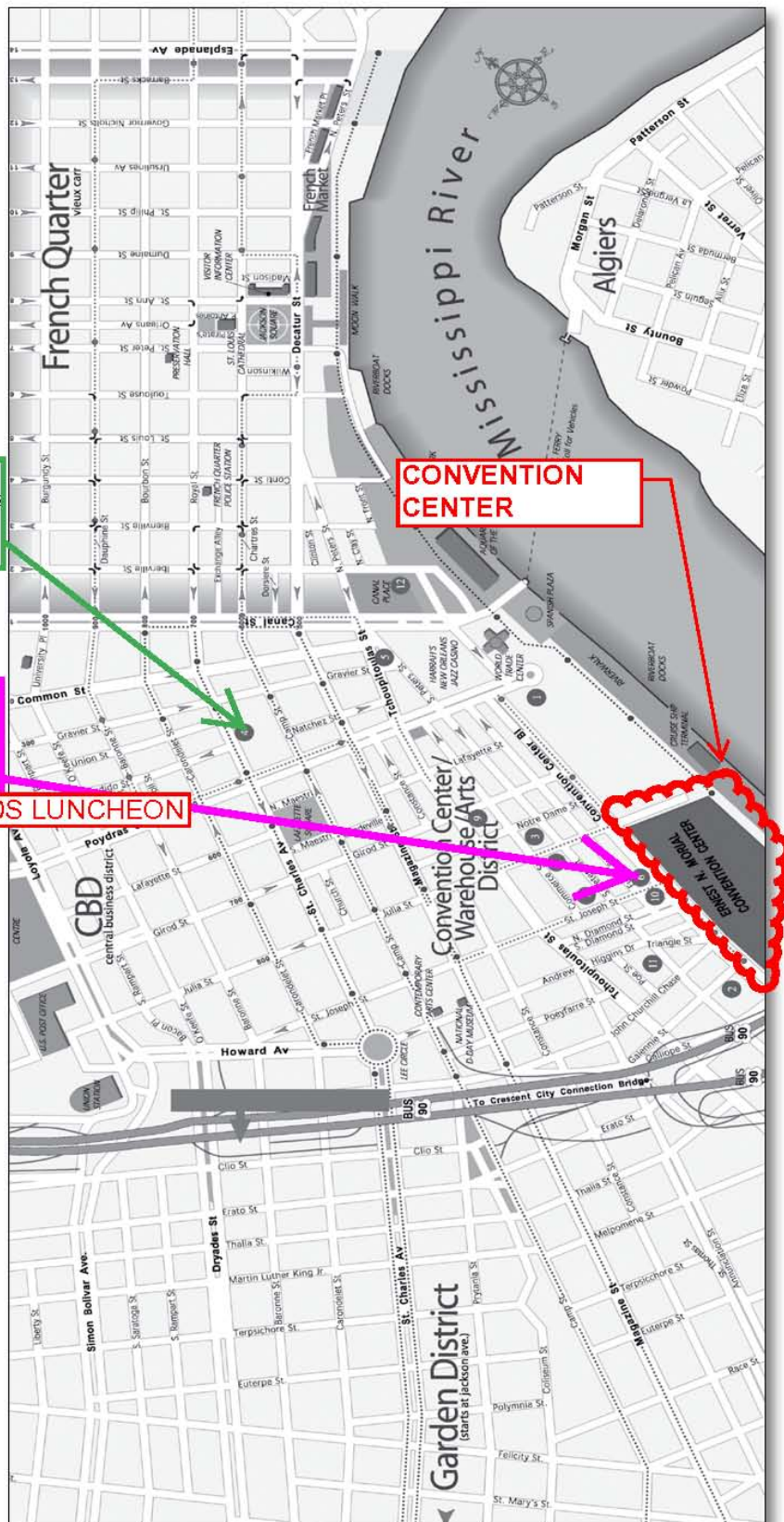
Thankyou



**Thanks for sponsoring the
AAAP Awards Luncheon**

AVMA Hotels

1. **Hilton New Orleans Riverside**
(Headquarters Hotel)
2 Poydras Street
New Orleans, LA 70140
2. **Hampton Inn and Suites**
1201 Convention Center Boulevard
New Orleans, LA 70130
3. **Embassy Suites Hotel**
315 Julia Street
New Orleans, LA 70130
4. **Hotel Intercontinental New Orleans**
444 St. Charles Avenue
New Orleans, LA 70130
5. **DoubleTree Hotel New Orleans**
300 Canal Street
New Orleans, LA 70130
6. **Marriott New Orleans at the Convention Center**
859 Convention Center Boulevard
New Orleans, LA 70130
7. **Spring Hill Suites by Marriott**
301 St. Joseph Street
New Orleans, LA 70130
8. **Courtyard by Marriott**
300 Julia Street
New Orleans, LA 70130
9. **Renaissance Arts**
700 Tchoupitoulas Street
New Orleans, LA 70130
10. **Hotel New Orleans**
881 Convention Center Boulevard
New Orleans, LA 70130
11. **Hilton Garden Inn**
1001 South Peters Street
New Orleans, LA 70130
12. **Westin at Canal Place**
100 Rue Iberville
New Orleans, LA 70130

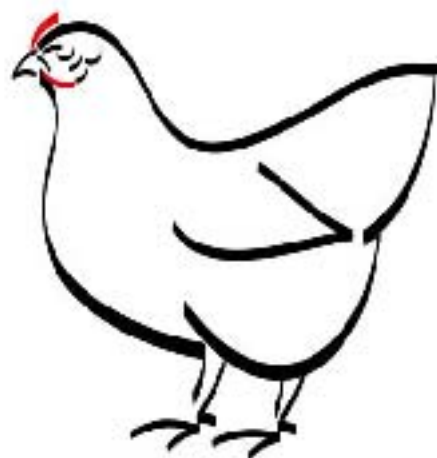


AAAP Awards Luncheon & Presentations

Sponsored by Fort Dodge Animal Health

Monday, July 21st, 12:15—2:45 pm
Marriott New Orleans Convention Center –
Blaine Kern Ballroom Salons A&B
New Orleans, Louisiana

THIS IS NOT THE AAAP HEADQUARTERS HOTEL



Meal Choices: _____ **Ticket price \$20.00 each**

_____ **Fulton Street Chicken**
(Semi boneless stuffed with Andouille & Boudin
Sausage topped with a Fontina Cream Sauce with
Lyonnaise, Potatoes and Vegetables, Salad & Dessert)

_____ **Lemon and Thyme Chicken**
(Semi boneless Lemon Thyme and Chicken Au Jus
With Starch and Vegetables, Salad & Dessert)

_____ **Vegetable Lasagna**
(with Salad & Dessert)

_____ **Total # of Tickets ordered**

Credit card #: _____

Expiration date: _____

Tickets are mailed upon receipt of your order form & payment.

Contact Name Printed

Company

Address

City/State/ Zip & Country

Telephone (if outside US, include country & city code)

Fax

E-mail



You must order your tickets by June 15th.
Please contact Sue Clanton by fax, mail or
e-mail if you want to attend.

- You must indicate # of people attending
- If paying by check, mail check to address below.
- You must indicate choice of meals
- Be sure to thank **FORT DODGE** for their generosity

AAAP; 953 College Station Road; Athens, GA 30602-4875

Fax: 706-542-0249; E-mail: aaap@uga.edu

Silent Auction in New Orleans, LA

Dear AAAP members:

The board has decided to hold another **silent auction** at the AAAP meeting in New Orleans this July as a fun and different way to raise funds for AAAP.

All items of interest will be accepted – not just poultry related. Please email me about your donation and donation value at pswakenell@ucdavis.edu no later than 1 week prior to the meeting and I will respond with extra details. Let's all join in for this fun fundraising event!

Pat Wakenell



Silent Auction in 2006

AAAP Needs Silent Auction Items

JSTOR

As you know by now, JSTOR has changed. JSTOR notified AAAP in February 2008 that they were restructuring their website and the services offered. This transition occurred mid-March.

All current members should have received an e-mail notice from JSTOR of their information to login and view the legacy issues of *Avian Diseases*. They are aware that most members received multiple e-mail notices with their tokens (login identifier).

We are aware that some of our members have experienced problems with the new platform that JSTOR offers. We are working with JSTOR to improve this situation. We appreciate your patience with this process and we will update our members when possible on the AAAP website Members Homepage.

Remember the Members Homepage contains updates and current information that is important to AAAP members.

At this time, AAAP does not have access to members accounts with JSTOR. If you continue to experience problems, please send an email to JSTOR Support (support@jstor.org)

AAAP is exploring an option that will make member access to the legacy issues more efficient.



AAAP Website

AAAP launched the new version of the AAAP website (www.aaap.info) November 1, 2007. During the last six months, the site has been continuously updated and continues to evolve as new features are developed and brought online. This new platform, hosted by MemberClicks, Inc., provides the ability to expand AAAP's worldwide presence, process transactions securely online, provide member specific content and access to information, and the ability to reduce costs associated with the organization.

Key features now available:

Online Directory – fully searchable and profiles that members may update key information immediately

Members' Homepage – a one stop spot to provide important announcements to the membership and centrally locate the access to information on the site

Online Forms – the much requested ability to pay for annual dues or purchase manuals online

Frequently Used Links – links to access the external sites that offer online access to *Avian Diseases*, printable versions of the member directory for offline reference, etc.

Mass Communication – the Business Office can now e-mail the entire membership or specific groups (regional member, board members, etc) and include member specific info without the need to type individual messages (usernames, passwords, due dates, etc)

Surveys and Polls – the ability to receive the membership's feedback on issues

...And Much More – features now available and the ability to integrate new features in the future

The following page shows the Members' Homepage and highlights some of these features. If you haven't logged in yet, try it out today, explore the site, and provide your feedback to aaap@uga.edu. Please use the Subject line **"WEBSITE FEEDBACK"** so our web help can help make your website a better experience for all members.

New AAAP's Members Homepage

Navigation Menus

Announcements, Messages, and Important Info

Frequently Used Links:
-Your Profile Info
-Member Directory (see below)
-Links to Allen Press and JSTOR for Avian Diseases

MEMBER DIRECTORY:
-Searchable Online by Name
-2 versions available to print in PDF format

Personalized Welcome Bar (shows e-mail address on file and Member ID)

Links to Forms:
Online entry for credit cards or PDF versions that can be filled out online, then printed, saved, and/or e-mailed.

Upcoming Events of Interest
-International Symposium on Turkey Diseases, AVMA/AAAP, World Poultry Congress, WVPA, etc

Upcoming Publications and Info/Links about ordering

The screenshot shows the AAAP Members Homepage with the following sections and annotations:

- Navigation Menus:** Home, Membership Information, Publications, AAAP Awards, Educational Opportunities, Meetings, Links, Community, Directory, Logout.
- Personalized Welcome Bar:** Welcome AAAP Access Control! (), Member ID: [redacted].
- Announcements, Messages, and Important Info:**
 - Is your e-mail address correct? If not, please **Contact AAAP** with the correct address to receive info concerning AAAP.
 - Important announcement about the Secretary-Treasurer Position and the AAAP Business Office. (March 14, 2008)
- Frequently Used Links:**
 - Member Directory Search
 - Current Directory
 - Printable Directory (Unpublished)
 - Printable Directory (Unpublished)
 - Current Issues - Allen Press
 - Avian Diseases Online (JSTOR)
 - Contact AAAP Business Office
- Upcoming Annual Meeting:**
 - 2008 Annual AVMA/AAAP Meeting
 - AAAP Convention Hotels and Location
- Online Forms:**
 - Membership Renewal Form
 - Educational Materials Order
 - Donation to AAAP Foundation
 - Online Back Issue Order
 - Awards Luncheon Ticket Order
- Printable Forms:** PDF files that may be filled out online, saved, and/or e-mailed to AAAP.
 - AAAP Membership Renewal
 - Educational Materials Order
 - Donation Form
 - Back Issue Order Form
 - Committee Interest Form
 - Awards Luncheon Ticket Order
- Current Issue of Avian Diseases:**
 - NOW AVAILABLE ONLINE AT ALLEN PRESS
 - Volume 52, Number 1 March 2008
 - Table of Contents
- Upcoming Events Calendar:**
 - April 2008
 - Calendar grid showing dates 1 through 30.
- Upcoming Publications:**
 - AVIAN INFLUENZA** (Edited by David E. Swayne) - AVAILABLE NOW! - ORDER HERE! from Wiley-Blackwell Publishing
 - DISEASES OF POULTRY** (Edited by J. M. Madico) - AVAILABLE SOON! - ORDER HERE! from Wiley-Blackwell Publishing
 - ISOLATION, IDENTIFICATION, AND CHARACTERIZATION OF AVIAN PATHOGENS** - Expected Publication Date Spring 2008 - Current AAAP Members will be notified via e-mail when available.
- Pictures from AAAP Members:** A collage of photos showing members in various settings, including laboratory work and group photos.



AAAP ANNUAL MEETING - JULY 20 - 23, 2008 NEW ORLEANS

Program information—
Visit the AAAP website -
<http://www.aaap.info>

- Click on the 2008 button
image to go directly to the
2008 Meeting page

Housing & Registration
information—
Visit the AVMA website
<http://avmaconvention.org/>

- **Sunday, July 20, 2008—Symposium**— Managing Respiratory Diseases from the Field, Diagnostic Lab & through Research: “Emerging & Re-emerging Challenges” -
Morial Convention Center—Rooms 391-392
- **Monday, July 21 & Tuesday, July 22**— AAAP Scientific Program, Morial Convention Center—Rooms 391-392
- **Monday, July 21—8:00 AM**— Keynote, Speaker, Dr. Y.M. Saif, “Enteric Diseases: Present and Future”—
Morial Convention Center—Rooms 391-392
- **Monday, July 21, 12:15 AM**— AAAP Awards Luncheon—
Marriott New Orleans Convention Center –

Blaine Kern Ballroom Salons A&B

NOTE: This is not in the AAAP Hotel Headquarters

- **Tuesday, July 22—10:00 AM**— Lasher History Lecture, Dr. David Halvorson “The History of Avian Influenza in the USA”—
Morial Convention Center—Rooms 391-392
- **Tuesday, July 22—10:30 AM**— AAAP Business Meeting,
Morial Convention Center—Rooms 391-392
- **Wednesday, July 23 8:00 AM-Noon**— AAAP Scientific Program will be held at the **Intercontinental Hotel**, (AAAP Hotel Headquarters)

Session A will be in Cabildo Room

Session B will be in Pontalba Room



AAAP Schedule of Events – Intercontinental Hotel

Notice: Nearly all committees are meeting Saturday & Sunday to not interfere with attending the Scientific Program

Date / Time	Meeting Name	Room Assignments
<u>Friday, July 18, 2008</u>		
7:00 am – 5:00 pm	AAAP Board of Directors Meeting	Poydras
<u>Saturday, July 19, 2008</u>		
7:00 am – 12:00 pm	AAAP Board of Directors Meeting	Poydras
1:00 pm – 3:00 pm	AAAP Foundation Board Meeting	Poydras
3:30 pm – 6:00 pm	AAAP Board visits AVMA Washington Office	
7:00 am – 8:00 pm	ACPV Exam	Vieux Carre B
7:00 am – 8:00 pm	ACPV Exam # 2	Pontalba
7:00 am – 10:00 pm	ACPV Exam # 3 – (Exam Grading Room)	Vieux Carre A
8:00 am – 4:00 pm	Association of Veterinarians in Broiler Practice (Breakfast & Lunch)	Pelican II
12:00 pm – 5:00 pm	Association of Veterinarians in Turkey Production (Lunch)	Acadian
2:00 pm – 5:00 pm	AAAP Histopathology/ Case Report Interest Group	Pelican I
3:00 pm – 4:00 pm	AAAP Education Committee	Oak
3:30 pm – 5:00 pm	AAAP Biologics Committee	Magnolia
4:00 pm – 5:00 pm	AAAP Biotechnology Committee	Cabildo
	No Opening Reception this year	
<u>Sunday, July 20, 2008</u>		
6:00 am – 8:00 am	AAAP Animal Welfare Committee	Acadian I
6:30 am – 8:00 am	Georgia MAM Alumni Breakfast	LaSalle C
7:00 am – 8:00 am	AAAP Drugs & Therapeutic Committee	Audubon
8:30 am – 9:30 am	AAAP Awards Committee	Oak
11:30 pm – 1:30 pm	Association of Primary Poultry Breeders Veterinarians Luncheon	Poydras
12:00 pm—1:30 pm	California Poultry Medicine Alumni	LaSalle C

Continued on next page

AAAP Schedule of Events – Intercontinental Hotel

<u>Sunday, July 20, 2008</u>	Continued from previous page	
2:00 pm – 6:00 pm	ACPV Board Meeting	Magnolia
3:00 pm – 4:00 pm	AAAP Membership Committee	(Convention Center following Symposium)
3:00 pm – 4:00 pm	AAAP-AVMA Liaison Committee	Acadian 2
3:00 pm – 4:00 pm	AAAP Food Safety Committee	Cypress
3:15 pm – 5:00 pm	AAAP Epidemiology Committee	Pelican II
4:00 pm – 5:00 pm	AAAP Diseases of Poultry Committee	Oak
6:00 pm – 7:00 pm	HPAI Meeting sponsored by Univ. of Minnesota	LaSalle BC
<u>Monday, July 21, 2008</u>		
6:30 am – 8:00 am	AAAP Avian Diseases Editorial Board Meeting	Poydras
7:00 am – 8:00 am	AAAP Eskelund Preceptorship Committee	Audubron
7:00 am – 8:00 am	AAAP History Committee	Oak
7:00 am – 8:00 am	AAAP Toxic, Infectious, Miscellaneous & Emerging Diseases (TIME) Committee	Magnolia
12: 15 pm – 2:45 pm	AAAP Awards Luncheon Marriott New Orleans Convention Center	Blaine Kern Ballroom Salons A&B
7:30 pm – 11:00 pm	NC State University Poultry Health Management	Pelican I/II
<u>Tuesday, July 22, 2008</u>		
7:00 am – 8:00 am	AAAP Enteric Diseases of Poultry Committee	Poydras
7:00 am – 9:00 am	ACPV Reception / Annual Meeting	LaSalle A
10:30 am – Noon	AAAP Business Meeting (Convention Center)	Rooms 391-392
3:15 pm – 5:15 pm	AAAP Respiratory Diseases Committee	LaSalle BC
4:00 pm – 5:00 pm	AAAP Tumor Virus Committee	Poydras
<u>Wednesday, July 23, 2008</u>		
7:00 am – Noon	AAAP Board of Directors Meeting	Poydras

2008 AAAP/ ACPV Symposium
Managing Respiratory Diseases from the Field, Diagnostic Lab and through
Research; Emerging and Re-emerging Challenges
Sunday, July 20, 2008
Morial Convention Center, New Orleans, LA

Time	Topic	Speaker
8:00-8:05	Welcome/Housekeeping	Moderators: Dr. John El-Attrache/ Dr. Babak Sanei
Diagnostic Lab and Field		
8:05-8:25	Overview – Perspective from the Field “What does the field expect from the Diagnostic Lab”	Dr. John Smith
8:25-8:45	Overview – Perspective from the Diagnostic Lab “What does the lab expect from the Field Clinicians”	Dr. Jose Linares
Infectious Bronchitis		
8:45-9:10	Changes in the future – “Challenges from variants viruses – “Can we learn from the past?”	Dr. Jack Gelb
9:10-9:35	Field Perspective – Vaccination Programs and Adjustments	Dr. Phil Stayer
9:35-10:00	Break	
Infectious Laryngotracheitis		
10:00-10:25	Use of vaccines in the control of ILT outbreaks in broilers – vaccination in the face of ILT infection	Dr. Guillermo Zavala
10:25-10:50	ILT Diagnostics – Interpreting PCR, Histopathology and Virus Isolation results	Dr. Maricarmen Garcia
10:50-11:15	Field perspective – Regional Report Southeast “Epidemiology of ILT outbreaks and application of GIS”	Dr. Louis Dufour-Zavala
11:15-11:40	Field perspective – Regional Report West “How are ILT breaks handled?”	Dr. Stewart Ritchie
11:40-12:05	Field perspective – Regional Report International “How are ILT breaks handled?”	Dr. Mariano Salem
12:05-1:05	Lunch	
Mycoplasma gallisepticum		
1:05-1:45	Field and Lab Perspectives- Handling MG outbreaks in the field with available tools for diagnosis and characterization	Dr. Stan Kleven
Avian Influenza		
1:45-2:10	Experimental Vaccination Programs -DIVA	Dr. David Suarez
2:10-2:40	Field challenges to control H3N2 swine influenza infections in turkey breeder flocks – role of vaccines and biosecurity	Dr. Eric Gonder



American Association of Avian Pathologists
July 19-23, 2008
Morial Convention Center
New Orleans, Louisiana
SCIENTIFIC PROGRAM



Monday, July 21, 2008 – Morning Program		
	Rooms 391-392 Session A	Rooms 393-394 Session B
	Moderator: Gregorio Rosales	
8:00 AM	Keynote Speaker: Dr. Mo Saif Rooms 391-392 “Enteric Diseases: Present and Future”	
	Moderator: Guillermo Zavala	Moderator: Aly Fadly
8:30 AM	Sequence Analysis of Parvoviruses Associated with Enteric Disease of Poultry Laszlo Zsak, Keith O. Strother, and J. Michael Day	RIMLER MEMORIAL PAPER: Transactivation Properties of Meq Oncoproteins of Marek’s Disease Virus Strain, CV1988 Dharani K. Ajithdoss, Sanjay M. Reddy, and Blanca Lupiani
8:45 AM	Efficacy of Lasalocid Against Select Isolates of Eimeria from Turkey Flocks Steven R. Clark and H.D. Chapman	REED RUMSEY AWARD WINNER: Frequency of Multiple Serotype 1 Marek’s Disease Virus Strains in Feather Follicle Epithelium and Tumor Cells following Super-infection John R. Dunn, Richard L. Witter, Robert F. Silva, and Lucy F. Lee
9:00 AM	Isolation of Avian Rotaviruses from a Normal Turkey Flock and from a Flock with Signs of Enteric Disease J. Michael Day, Erica Spackman, Mary J. Pantin-Jackwood, and Laszlo Zsak	Diagnosis of Marek’s Disease by Real Time PCR from Samples Collected on FTA® Cards Aneg Lucia Cortes and Isabel M. Gimeno
9:15 AM	Genomic Characterization of Adenovirus-like Virus (R11-3), the Etiology of Transmissible Viral Proventriculus, Identifies the Virus as a Novel Chicken Birnavirus James S. Guy and Frederick J. Fuller	Optimization of Revaccination Procedure to Improve Protection against Marek’s Disease Isabel M. Gimeno, Aneg Lucia Cortes, and Richard L. Witter
9:30 AM	Experimental Reproduction of Inclusion Body Hepatitis in Broiler Chickens Samantha Ekanayake, Susantha Gomis, Suresh Tikoo, George Mutwiri, Philip Willson, Davor Ojkic, Robert Goodhope, and Tennille Knezacek	Transcriptional Profiling of Marek’s Disease Virus Genes during Cytolytic and Latency Infection Lucy F. Lee, Huanmin Zhang, and Mohammed Heidari
	Break	Break
	9:45 AM – 10:00AM	9:45 AM – 10:00AM
	Moderator: Kate Barger	Moderator: Isabel Gimeno
10:00 AM	Strain Relationships and <i>in vivo</i> Comparison of <i>Clostridium perfringens</i> (CP) Field Isolates Obtained from Chickens with Gangrenous Dermatitis (GD) or Necrotic Enteritis (NE) G. Donald Ritter, Tony Neumann, and Daniel Bautista	Role of Cytokines in Marek’s Disease Vaccines Robert F. Silva, Lucy Lee, Mohammad Heidari, and John Dunn
10:15 AM	Gangrenous Dermatitis in Commercial Turkeys – Prevention and Control Daniel Karunakaran	Laboratory and Animal Safety of a Herpesvirus Chimera Marek’s Vaccine and Recombinant Vector Linda R. Gergen, Ledesma Brooke, Stephanie Cook, Gary Petersen, and Joan Schrader

Monday, July 21, 2008 – Morning Program		
	Rooms 391-392	Rooms 393-394
	Session A	Session B
10:30 AM	Case Report: <i>Pasteurella multocida</i> and Mycoplasma in Pharoah Quail Tami F. Kelly	Dynamics of Infection, Pathology and Impact on Performance of a 2007 Field Isolate of Avian Leukosis Virus Subgroup J in Broiler Breeders and Broilers Andres Montoya, Guillermo Zavala, Sunny N. Cheng, and Taylor Barbosa
10:45 AM	“What is Your Diagnosis for Spotty Livers in Baby Chicks?” Philip A. Stayer, C. Gabriel Senties-Cue, and Mark A. Burleson	Comparison of Proviral DNA Sequences of Seven Isolates of a Naturally Occurring Recombinant Avian Leukosis Virus Associated with Myelocytomatosis in Commercial Layers Ghida R. Banat, Robert F. Silva, Scott D. Fitzgerald, Willie M. Reed, and Aly M. Fadly
11:00 AM	Management Factors Contributing to Quail Disease in Georgia Donna Kelly	Molecular Analysis of Reticuloendotheliosis Virus Isolates obtained from Chickens, Turkeys, and Prairie Chickens located in Different Regions in the United States Aly M. Fadly, Jody K. Mays, and Robert F. Silva
11:15 AM	An Outbreak of Meningitis in Commercial Poultry: A Field Perspective Mark Burleson, Danny Magee, and Marshall Putnam	Use of Retroviral-Based Vectors for Gene Delivery and Expression in Cell Lines of Avian Origin Taylor Barbosa, Guillermo Zavala, and Sunny Cheng
11:30 AM	An Outbreak of Meningitis in Commercial Poultry: A Diagnostic Perspective Danny L. Magee, Mark Burleson, and Marshall R. Putnam	The Commercial Duck Industry in the United States: History, Current Disease Challenges and Future Jaime Ruiz, Tirath Sandhu, Benjamin Lucio, and Alejandro Banda
11:45 AM	Focal Duodenal Necrosis – An Increased Understanding Tammy A. Baltzley, Thomas G. Rehberger, and Greg R. Siragusa	Current Status of the National Poultry Improvement Plan C. Stephen Roney and Andrew Rhorer
AAAP Awards Luncheon 12:15 – 2:45 PM Lunch served at 12:30 PM <u>Marriott New Orleans Convention Center –</u> Blaine Kern Ballroom Salons A&B (across from Convention Center)		

Marriott New Orleans
at the Convention Center
859 Convention Center Boulevard
New Orleans, LA 70130

	Monday, July 21, 2008 – Morning Program	
	Rooms 391-392 Session A	Rooms 393-394 Session B
	Moderator: Patty Dunn	Moderator: Eric Jensen
3:00 PM	Field Evaluation of Same-day and Next-day Placement of Turkey Poults David Rives, Julian D. Brake, and Summer M. Russell	Characterization of Recent H5N1 Avian Influenza Isolates from Vietnam and Evaluation of Vaccine Efficacy Using Commercial Vaccines Jennifer Pfeiffer, Mary Pantin-Jackwood, and David L. Suarez
3:15 PM	Day of Hatch Compared with Day After Hatch Placement of Turkey Poults John Barnes, Michael P. Martin, Lisa K. Nolan, J. Michael Day, Dennis P. Wages, David H. Ley, and David V. Rives	Immunogenicity of Newcastle Disease Virus Vected Vaccine for Avian Influenza A Subtype H5 Virus and Evaluation of Protective Efficacy for Homologous and Heterologous Challenge Strains Baibaswata Nayak, Subrat N. Rout, Daniel R. Perez, and Siba K. Samal
3:30 PM	Use of the I-Stat Serum Chemistry Analyzer for Evaluation of Poult Health Michael P. Martin, John Barnes, and David Rives	Evaluation of a Newcastle Disease Virus Vected Avian Influenza Vaccine Carlos N. Estevez, Daniel J. King, David Suarez, and Qingzhong Yu
3:45 PM	Severe Disseminated <i>Aspergillus flavus</i> Infection associated with High Mortality in Broiler Chickens Monique Silva de França and H. L. Shivaprasad	Induction of Mutations in M1 and NS1 Genes of H7N2 Avian Influenza Virus for Generation of Vaccine Candidates with Built-in DIVA Strategy Sankhiros Babapoor, Mazhar Khan, Zeinab Helal, Dipu Mohan Kumar
	Moderator: Bruce Charlton	Moderator: Kenton Kreager
4:00 PM	Causes of Broiler Breeder Hen Mortality During the Early Lay Period Lauren M. Boswell, Michael J. Wineland, and H. John Barnes	Comparative Seroconversion in Chicken Flocks Vaccinated with Avian Influenza H5N1 and H5N2 Vaccines Salah Mousa
4:15 PM	One Medicine Approach to Biosecurity in the Live Bird Marketing Systems in Central America Patrice N. Klein, Fidelis N. Hegngi, Jose J. Bruzual, Mara E. Gonzalez-Ortiz, and Cesar H. Sandoval	Lessons Learned Preparing Developing Countries for Highly Pathogenic H5N1 Avian Influenza Richard M. Fulton, Jarra Jagne, and Ross Graham
4:30 PM	Crate Tracking in the Live Bird Markets (LBMs), NY Susan C. Trock, Joy Bennett, and John P. Huntley	<i>In Silico</i> Analysis of Current Real-Time PCR Assays for the Detection of Avian Influenza Virus Scott A. Callison
4:45 PM	Welfare Auditing – When to Review Records and When to Use Your Eyes James T. Barton	Development of Multiplex Bead Assays for the Detection and Differentiation of H5 and H7 Subtype Avian Influenza Virus Wonhee Cha, Y.M. Saif, Keumsuk Hong, and Chang-Won Lee
5:00 PM	Gait Scoring of Commercial Broilers Timothy S. Cummings, Bruce Webster, Kelli Jones, and Mark Cooper	Development and Validation of a Competitive ELISA to Detect Antibodies against the Influenza H5 Protein Rudiger Hauck and Egbert S. Mundt
5:15 PM	High Mortality in Backyard Chickens Associated with Proximity to Wild Waterfowl Andre F. Ziegler	Rapid Multiplexed Detection of Antibodies to Avian Influenza Virus using Liquid Crystals Stacey Schultz-Cherry, John Lindner, Jeremy Jones, Joseph Burkholder, Josephy Kakkassery, Kurt Kupcho, and Ganesh Vasuvedan
5:30 PM	ADJOURN	ADJOURN

	Tuesday, July 22, 2008 – Morning Program	
	Rooms 391-392 Session A	Rooms 393-394 Session B
	Moderator: Steven Clark	Moderator: Maricarmen García
8:00 AM	Cellulitis in Turkeys: <i>Clostridium septicum</i> being a Primary Pathogen? Anil J. Thachil, David A. Halvorson, and Kakambi V. Nagaraja	Evolution and Mutation Rates of Avian Coronavirus Infectious Bronchitis Virus Enid T. McKinley, Deborah A. Hilt, and Mark W. Jackwood
8:15 AM	Epidemiological Factors Associated with the Prevalence of Gangrenous Dermatitis Marshall Vogt, Margie Lee, Steve Collett, and Roy Berghaus	Pathogenesis of a Recent Field Isolate of Nephropathogenic Infectious Bronchitis Virus Blair E. Telg, H. Sellers, S.M. Williams, G. Zavala, J. Fricke, and A. Montoya
8:30 AM	Assessment of <i>Clostridium perfringens</i> and <i>Clostridium septicum</i> from Commercial Broilers with Gangrenous Dermatitis and Asymptomatic Broilers within the Same Houses Susan Dunham, Anthony P. Neumann, Kimberle A. Agle, Thomas G. Rehberger, and John A. Smith	Significance of Minor Viral Subpopulations within Ark-type Infectious Bronchitis Vaccines Vicky L. Van Santen, Haroldo Toro, and Kellye S. Joiner
8:45 AM	Live Recombinant <i>Salmonella</i> Vector Vaccine for Necrotic Enteritis Bereket Zekarias, Hua Mo, and Roy Curtiss III	The Emergence of Infectious Bronchitis Virus Strain CA1737 in Chickens in California Peter R. Woolcock and Carol J. Cardona
9:00 AM	Bacterial Respiratory Diseases of Economic Importance of Poultry in Mexico Ariel M. Ortiz, Edgardo Soriano, Ernesto Soto, Alejandro García, and Patrick Blackall	Protection and Immunogenicity Studies of <i>in ovo</i> Injection of Recombinant DNA Vaccine and Interferon Type 1 against Infectious Bronchitis Infection Mazhar I. Khan, Sankhiros Babapoor and Zhiqin Xie
9:15 AM	Field Observations and Experimental Studies on the Pathogenic Potential of Small Colony Variants of <i>Pasteurella multocida</i> Magne Bisgaard, Andreas Petersen, Anders M. Bojesen, Jens P. Christensen, and Henrik Christensen	Vaccination and Arkansas Infectious Bronchitis Virus (IBV) Persistence in the Field Mark W. Jackwood, Deborah A. Hilt, Amber W. McCall, Enid T. McKinley and Crystal N. Polizzi
	Break	Break
	9:30 AM – 10:00AM	9:30 AM – 10:00AM
	Moderator: Richard Chin	
	Lasher History Lecture: 10:00 – 10:30 AM Rooms 391-392 Dr. David Halvorson – “The History of Avian Influenza in the USA”	
	AAAP Business Meeting Rooms 391-392 10:30 – 12:00 noon	
	Lunch 12:00 noon – 1:00 PM	

	Tuesday, July 22, 2008 – Afternoon Program	
	Room 391-392 Session A	Room 393-394 Session B
	Moderator: Hector Cervantes	Moderator: Alejandro Banda
1:00 PM	A Live Attenuated <i>aro-A</i> Mutant Vaccine against Fowl Cholera - Vaxsafe® PM Peter C. Scott and Rima Youil	Evaluation of an Updated Real Time RT-PCR Test for the Identification of the H7 Subtype Erica Spackman and David L. Suarez
1:15 PM	Characterization of <i>Taxon 14</i> Isolates Involved in Upper Respiratory Tract Infections and Blepharoconjunctivitis in Turkeys Ronald Guenther, Henrik Christensen, Anders M. Bojesen, and Magne Bisgaard	REED RUMSEY AWARD WINNER: Experimental Infections of Waterfowl and Gulls with a H5N1 Highly Pathogenic Avian Influenza Virus Justin Brown, David E. Stallknecht, and David E. Swayne
1:30 PM	Hemagglutination-inhibition Antibodies Induced by <i>Ornithobacterium rhinotracheale</i> Edgardo V. Soriano, Vicente Vega, Salvador Lagunas-Bernabé and Simón Martínez	Variation in Infectivity and Adaption of Wild Duck- and Poultry-Origin High and Low Pathogenicity Avian Influenza Viruses for Poultry David E. Swayne and Richard D. Slemons
1:45 PM	Isolation and Identification of Serovar B-1 of <i>Avibacterium paragallinarum</i> in Panama Erick N. Calderón, Karina M. Thomas, Vladimir Morales, and Edgardo V. Soriano	Ability of an Avian Influenza Virus with Truncated NS1 Protein to Grow in Presence of Interferon Vinayak Brahmakshatriya, Blanca Lupiani, and Sanjay M. Reddy
2:00 PM	Active motility is not required for <i>Campylobacter</i> colonization of chickens A. Singh Dhillon, Mike E. Konkel and Kari Shoaf-Sweeney	Expression of Recombinant Avian Influenza Virus Hemagglutinin Protein in Mammalian Cells via an Alphavirus Vector Blayne Mozisek, Sanjay M. Reddy, and Blanca Lupiani
2:15 PM	Re-occurrence of Fowl Typhoid in Commercial Layers Franz Sommer and Martina Glatzl	Gene Expression Responses to Highly Pathogenic Avian Influenza H5N1 Virus Infections in Ducks Mary J. Pantin-Jackwood, Darrell Kapczynski, Jamie Wasilenko, Luciana Sarmento, and Claudio L. Afonso
2:30 PM	Practical Application of Spray Live Salmonella Vaccine at the Hatchery on Table Egg Pullets Hugo Medina	Avian Influenza Virus-induced Regulation of Duck Fibroblast Gene Expression Luciana Sarmento, Jamie Wasilenko, and Mary J. Pantin-Jackwood
2:45 PM	Reduction in Prevalence of <i>Salmonella</i> spp. in Broiler Progeny from Vaccinated Breeders Robert L. Owen	Replication of H5N1 Avian Influenza Viruses in Chickens is Affected by the PB1, PB2, and NP Viral Genes Jamie Wasilenko, Chang Won Lee, Luciana Sarmento, and Mary J. Pantin-Jackwood
	Break	Break
	3:00 PM – 3:30 PM	3:00 PM – 3:30 PM

Tuesday, July 22, 2008 – Afternoon Program		
	Room 391-392 Session A	Room 393-394 Session B
	Moderator: Jose Linares	Moderator: Holly Sellers
3:30 PM	<i>Caenorhabditis elegans</i> as a Simple Model to Study Avian Pathogenic <i>Escherichia coli</i> Virulence Subhashinie Kariyawasam, Yvonne Wannemuehler, Jack Hardy, Ganwu Li, Luke Baldwin, Tim Johnson, and Lisa Nolan	Influenza A Virus Whole Genome RNA Amplification Weiwen Ge, Xingwang Fang, Mangkey Bounpheng, and John El-Attrache
3:45 PM	The Putative Virulence Region Found in Large Plasmids of Avian Pathogenic <i>Escherichia coli</i> Contributes to Colibacillosis Kelly A. Tivendale, Amir H. Noormohammadi, and Glenn F. Browning	The Role of Untranslated Regions of Newcastle Disease Virus Hemagglutinin-neuraminidase Gene in Replication and Pathogenesis Yonggi Yan, Subrat N. Rout, and Siba K. Samal
4:00 PM	Vaccination Programming of a Live <i>E. coli</i> Vaccine in Commercial Leghorn Chickens Cheryl Gustafson, Jon L. Schaeffer, and Kalen Cookson	The Role of Antigenic Composition of Newcastle Disease (ND) Vaccines in ND Control Patti J. Miller, C. Estevez, Q. Yu, D.L. Suarez, and D.J. King
4:15 PM	Recombinant lss as a Potential Vaccine for Avian Colibacillosis Aaron M. Lynne, Steven L. Foley, Subhashinie Kariyawasam, and Lisa K. Nolan	Serological Survey on the Prevalence of Antibodies to Avian Paramyxovirus – 2, 3, 4, 6, 7, 8 and 9 in Commercial Poultry in the United States Ashwini Warke and Egbert S. Mundt
4:30 PM	The Characterization of Several Avian Pathogenic <i>E. coli</i> (APEC) Strains from Commercial Broilers using PCR Analysis of Key Virulence Genotypes Kalen Cookson, Lisa Nolan, and Cheryl Gustafson	Construction of a Fowl Adenovirus Recombinant to Express Avian Metapneumovirus Glycoprotein Kevin O. Strother, Qingzhong Yu, Darrell R. Kapczynski, Eva Nagy, and Laszlo Zsak
4:45 PM	Chukar Partridge (<i>Alectoris chukar</i>): A Laboratory Model for West Nile Virus Infection Robert E. Porter and Erik K. Hofmeister	Protection against Avian Metapneumovirus in Turkeys Immunized via the Respiratory Track with Inactivated Virus Ra Mi Cha, Mahesh Khatri, and Jagdev M. Sharma
5:00 PM	ADJOURN	ADJOURN



Wednesday, July 23, 2008 – Morning Program		
	INTERCONTINENTAL HOTEL Cabildo Room Session A	INTERCONTINENTAL HOTEL Pontalba Room Session B
	Moderator: Steve Fitz-Coy	Moderator: Patricia Wakenell
8:00 AM	Differentiation of <i>Mycoplasma gallisepticum</i> Live Vaccines and Field Strains in Clinical Samples Ziv Raviv, Victoria A. Laibinis, and Stanley H. Kleven	Delivery of Rapid Nuclear Imported and High-level Expressive DNA Vaccine Vector by Using Attenuated <i>Samonella</i> Displaying Programmed Lysis Wei Kong, Xiangmin Zhang, Shifeng Wang, and Roy Curtiss III
8:15 AM	The Chonal Slit as an Alternative Sampling Method for <i>Mycoplasma gallisepticum</i> (MG) and <i>Mycoplasma synoviae</i> (MS) and Use of a High Throughput System for Molecular Detection of MG and MS Jenny A. Fricke, Guillermo Zavala, Stanley H. Kleven, Victoria Laibinis, Maricarmen Garcia, and Ziv Raviv	Isolation and Differentiation of Mesenchymal Stem Cells from Chicken Bone Marrow Mahesh Khatri and Jagdev M. Sharma
8:30 AM	Coccidiosis Vaccination Improves Feed Conversion in Turkey Toms Eng H. Lee	Compatibility of Recombinant Herpesvirus of Turkeys Vaccines Alecia Godoy, Motoyuki Esaki, Katalin Varga, Peter Flegg, Kristi Moore Dorsey, Sandra Rosenberger and John K. Rosenberger
8:45 AM	Passive Protection against Multiple <i>Eimeria</i> Species by Orally Administered Hyperimmune Egg Yolk Antibodies Hyun S. Lillehoj, Dong W. Park, Andres Morales, and Eduardo Lucio	First Detection of Very Virulent Form of Bursal Disease Virus (vvIBDV) in Peru Branko Alva, Eliana Icochea, Yannick Gardin, Vilmos Palya, Xavier Catropozo, and Paola Cruz
9:00 AM	<i>Eimeria praecox</i>: New Observations on its Gross Pathology in Chickens Patricia C. Allen, M.C. Jenkins, and G.C. Wilkins	Evaluation of Priming with <i>in ovo</i> DNA Vaccine and Boosting with Killed Vaccine Strategies for Protective Immunity against IBDV and Effects of Plasmid-encoded Chicken Interleukin-2 and Chicken Interferon-γ Jeong Ho Park, Haan Woo Sung, and Hyuk Moo Kwon
9:15 AM	<i>Eimeria praecox</i> Prevents <i>E. maxima</i>-associated Clinical Coccidiosis in Chickens Mark C. Jenkins, Patricia Allen, Katrzyna B. Miska, and Spangler Klopp	Effect of <i>in ovo</i> Exposure to Virulent and Vaccine Strains of Infectious Bursal Disease Virus on Embryonal Immune Cells Jagdev Sharma, Mahesh Khatri, and Manohar Mutnal
	Break 9:30 AM – 10:00AM	Break 9:30 AM – 10:00AM
	Moderator: Gabriel Senties-Cué	Moderator: Pedro Villegas
10:00 AM	Field Comparison of an <i>in ovo</i> Coccidiosis Vaccine, Inovocox™, and an Ionophore Coccidiostat Andrea Sinclair Zedek, David G. Kelly, Christopher J. Williams, and Jonathan L. Schaeffer	Reverse Genetics as Diagnostic Tool for Analysis of Antigenicity of Infectious Bursal Disease Virus Egbert Mundt, Aswani Vunnavu, Alan H. Icard, and Holly S. Sellers
10:15 AM	Influence of Diet on Oocyst Output and Intestinal Lesion Development in Coccivac®-D Vaccinated Replacement Broiler Breeders Leslee A. Oden, J. Lee, S. Pohl, S. Young, C. Broussard, S. Fitz-Coy and D. Caldwell	Cellular Proteins Interact with VP3 of Infectious Bursal Disease Virus During Replication Ruth Stricker and Egbert S. Mundt
10:30 AM	<i>Eimeria mivati</i> Prevalence in US Steve Fitz-Coy, Joan Schrader, and Deborrah Higuchi	Efficacy and Seroconversion of Various IBD Vaccination Programs in Broiler Breeders: Seroconversion and IBD Progeny Challenge Results Enrique Montiel, Nikki Pritchard, Julio Cruz-Coy, Elleen Katigbak, and David D. Smith
10:45 AM	Evaluation of Molecular Characteristics of <i>Eimeria mivati</i> Joan Schrader, D. Higuchi, S. Cook, A. Oetting, and G. Petersen	Point Mutations that Affect Pathogenicity in Classic Infectious Bursal Disease Virus Darl J. Jackwood, B. Sreedeevei, L.J. LeFever, and S.E. Sommer-Wagner
11:00 AM	Development of Energy Models to Predict the Impact of Coccidiosis Challenge on Gravimetric and Caloric Cost in Growing Broilers R.G. Teeter, Charles Broussard, and Linnea Newman	Efficacy Studies of a HVT Vector Expressing Laryngotracheitis Virus Genes Lauren Jensen, Motoyuki Esaki, Peter Flegg, Kristi Moore Dorsey, Sandra Rosenberger, and John K. Rosenberger

	Wednesday, July 23, 2008 – Morning Program	
	INTERCONTINENTAL HOTEL Cabildo Room Session A	INTERCONTINENTAL HOTEL Pontalba Room Session B
11:15 AM	Application of Coccidiosis-Modified Energy Models to Evaluate the Impact of Low-level Lesion Scores on Broiler Performance Linnea Newman, Robert G. Teeter, A. Beker, and C. Brown	Challenge Study for the Evaluation of Protection Induced by Recombinant HVT-LT Vaccine against a Current Infectious Laryngotracheitis Virus (ILTV) Isolate Andrés Rodríguez-Avila, Sylva M. Riblet, and Maricarmen García
11:30 AM	Molecular and Morphological Characterization of <i>Eimeria</i> in Game Birds Katarzyna B. Miska, R.S. Schwartz, B. MacFarlane, E. Pendleton, and M.C. Jenkins	Recurring Outbreaks of Infectious Laryngotracheitis: Investigating Knowledge Gaps Nathaniel L. Tablante
11:45 AM	<i>In vitro</i> Development of Avian Coccidia in Three Macrophage Cell Lines Raymond H. Fetterer, Katarzyna B. Miska, Patricia C. Allen, Rami A. Dalloul, and Ruth C. Barfield	Unusual Outbreaks of Infectious Laryngotracheitis in Broiler Chickens H.L. Shivaprasad, R.M. Crespo, M.S. França, R.P. Chin, and P.R. Woolcock
12:00	Adjourn	Adjourn



The following is specific information about the 2008 AVMA/AAAP Poultry Poster Presentation:

Location of the Poultry Posters Presentation:

Earnest N. Morial Convention Center, Room 395-396

Dates/Times of the Poultry Posters Presentation:

Sunday, July 20 – 8:00 AM – 4:50 PM

Monday, July 21 – 8:00 AM – 4:50 PM

Tuesday, July 22 – 8:00 AM – 4:50 PM

NOTE: Posters must be set up before 8:00 AM on Sunday, July 20 and removed promptly on Tuesday, July 22 by 4:50 pm.

Your poster number can be found at the top of your Poultry Poster Presenter Agreement page included in your confirmation packet.

Dimensions: Size of the Mounting Board for Poster: 4 feet X 8 feet (48 inches x 96 inches). All posters must fit within the outer edges of the board. All boards will be double-sided, so another presenter may be mounting a poster on the other side of the board at the same time.

General Information:

- Your poster presentations must be available for viewing during the hours scheduled by the Poultry Poster Section.
- Handouts are permitted. *Sale of any material is strictly prohibited.*
- Poster sessions are intended to serve as informal discussions and not as lectures or paper reading sessions.
- Pushpins will be available in the poster areas. Please do not write or paint on the poster boards.
- Projection equipment and electrical outlets will not be provided in the poster session area.
- One (1) complimentary convention registration will be provided for the primary author of each poster.

Poster Session
Sunday, July 20 – Tuesday, July 22, 2008
Room 395-396

Avian Influenza

1. **Susceptibility and Clinical Description of Severe H5N1 Avian Influenza in Some Domestic and Pet Birds**
Salah Mousa
2. **Estimation of Protective Antibodies in Yolk and Offspring of Ducks Vaccinated with H5N1 and H5N2 Inactivated Influenza Vaccines**
Ghada Mousa
3. **Effect of Dose on Immune Response of Ducks Vaccinated with Different Avian Influenza Regimens**
Heba Salah Mousa
4. **Avian Influenza – Immune Response Differences between Gender in Two Different Types of Chickens**
Alejandro García, Rodrigo Salamanca, Erika Gallegos, and Sergio González
5. **Genetic Characterization of Triple Reassortant H1N1 Influenza Virus**
Hadi M. Yassine, Chang-Won Lee, Yan Zhang, and Y.M. Saif
6. **The Influence of Immunogenomics on the Innate Immune Response to Avian Influenza-Comparison of Toll-like Receptor 7 and Cytokine Responses between Chickens and Ducks**
Darrell R. Kapczynski, Adrian I. Smith, Victoria Philbin, Karen L. Liljebjelke, and Mary Pantin-Jackwood
7. **Nutrient Synergy in Alleviation of Specific Signs and Lesions Produced by H9N2/*E. coli* in Broilers**
Elie K. Barbour, Fouad Mstouri, Houssam Shaib, Ryan Yaghi, and Rana Sawaya
8. **Sequencing and Mutational Analysis of the Non-Coding Regions of Influenza A Virus**
Leyi Wang, Keumsuk Hong, and Chang-Won Lee
9. **Pathogenesis, Virus Shedding and Serologic Response of Selected Domestic Avian Species Against Low Pathogenic Avian Influenza (LPAI) Wild Bird Isolates**
Antonio C. Morales, Jr., Mark W. Jackwood, and Debora A. Hilt
10. **Evaluation of Low Path Avian Influenza Viruses of Wild Bird Origin in Commercial Turkeys and Broiler Chickens**
Brian S. Ladman, Jack Gelb, Jr., Conrad Pope, Richard Slemons, and Cindy Driscoll
11. **DNA Barcoding: Preliminary Studies with Avian Influenza Virus**
Dipu Mohan Kumar, Ion Mandolu, Craig Nelson, Mazhar Khan, and Sankhiros Babapoor
12. **Highly Pathogenic Avian Influenza (HPAI) Virus of Subtype H5N1 in Europe**
Jeanne Brugère-Picoux
13. **Species-Specific Responses to Infection with Avian Influenza**
Keeler, Calvin L., Jr., Michele N. Maughan, Lorna Dougherty, and Jack Gelb
14. **Phylogenetic Analysis of the Hemagglutinin and Neuraminidase Genes of Avian Influenza Viruses Isolated from Migratory Birds in Korea during 2006-2008**
Byun, Seong-Hwan, Jung-Hwa Shin, Jeong-Young Yi, Hyun-Mi Jung, and In-Pil Mo
15. **Phylogenetic Analysis of Avian Influenza Viruses Isolated in the Areas Mixed with Duck Farms and Migratory Bird Habitat**
Kim, Hwan-hee, Jae-myung Park, Jong-jin Lee, Seong-Hwan Byun, Hak-su Kim, and In-Pil Mo

16. **Nationwide Serologic and Genetic Monitoring after Avian Influenza Vaccination (H9N2) in the Layer Farms**
Lee, Chang-Hee, Yun-Jeong Lee, Min-Jeong Kim, Eun-Ok Jeon, and In-Pil Mo
17. **Field Trials of Reassorted H9N3 Inactivated Avian Influenza Vaccine and its Diagnostic Kit in Commercial Layers**
Mo, In-Pil, Jung-Eun Kim, Jeong-Hwa Shin, Ji-Ye Kim, Jong-Nyeo Kim, and Seong-Hway Byun
18. **Efficacy of a Vectored Fowl Pox-Avian Influenza Vaccine Administered *in ovo* to Broiler Chicken Embryos and Challenged with Low Pathogen Virus at 35 Days Old**
Victor M. Petrone, Wilfrido Pedroza, Diodoro Batalla, and Joaquin Delgadillo

Bacteria, Miscellaneous

19. **Development of a *Clostridium perfringens* Alpha Toxin (Phospholipase C) Antibody ELISA Assay Using a Single Serum Dilution**
Stephan G. Thayer, Charles L. Hofacre, and Charles Broussard
20. **Comparative Microbiological Ecology of the Intestines in Poultry Species**
Teresa Morishita and Jonathan Padilla
21. **Macrolide Characterization of *Campylobacter* from Production Turkeys**
Catherine M. Logue, Gregory T. Danzeisen, Julie S. Sherwood, Jessica L. Thorsness, and Jason E. Axtman
22. **Genome Sequencing of *Gallibacterium anatis* Causing Peritonitis in Laying Hens**
Timothy J. Johnson, Lisa K. Nolan, Darrell W. Trampel, and Yvonne M. Wannemuehler

Chicken Anemia Virus

23. **Field Surveillance: Level of Maternal Antibodies and CAV Infection at the Broiler Farm Related to Condemnations at Slaughter**
Beatriz Cardoso
24. **A Survey of Chicken Anemia Virus Infection in Broilers and Broiler Breeders Using the Polymerase Chain Reaction: 1997-2007**
Lanqing Li, Michael J. Luther, Alicia Wise, and Fred J. Hoerr,
25. **Chicken Anemia Virus and *Escherichia coli* Coinfection in Broiler Chicken**
Lanqing Li, Fred J. Hoerr, Michael J. Luther, Alecia Wise, Sam Christenberry, and Julia Bright

E. coli

26. **R Plasmids Found among Emergent APEC Strains**
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Items of Interest

Biography Project

Our AAAP membership consists of special people who have done or witnessed important things in their professional careers. With help from the History Committee, biographies or autobiographies have been prepared on 34 prominent poultry health professionals, many of whom have helped substantially to make our field what it is today. The biographies document not only individuals but also the issues and circumstances relevant to their careers and their times. These biographies are available on the AAAP website. On the left column in the menu, select “HISTORY ► BIOGRAPHIES” (open to the general public). We invite you to visit this list. We also invite you to help document other deserving persons, or yourself. Please contact Dick Witter (witterr@msu.edu) for more information.

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It's official now! The AAAP office has just recently received the Certificate of Registration for the AAAP logo.

The logo can be used on all AAAP printed material as well as clothing as items such as pens.



Accolades

Dr. Donald Reynolds appointed new Dean of Atlantic Veterinary College at UPEI

April 17, 2008

The University of Prince Edward Island has appointed Dr. Donald L. Reynolds (DVM, PhD, Diplomate of the American College of Veterinary Microbiologists) to the position of Dean of the Faculty of Veterinary Medicine for the Atlantic Veterinary College. Dr. Reynolds' six-year term will begin in August 2008.



"The UPEI community is very pleased to welcome Dr. Reynolds to our campus and province," says UPEI President Wade MacLauchlan. "As one of only 33 Deans of Veterinary Medicine in North America, Dr. Reynolds is a member of a distinct group whose expertise and vision play a key role in veterinary medicine education, the development of this much-respected profession and its role in relation to public health, food safety, and animal health and welfare."

Reynolds is currently the Associate Dean of Research and Graduate Studies at Iowa State University's College of Veterinary Medicine. He is also the school's Associate Director of the Veterinary Medical Research Institute, and Assistant Director of Iowa State University's Agricultural Experiment Station. He also holds the position of Professor of Veterinary Microbiology and Preventive Medicine.

"UPEI has an impressive track record of growth and a remarkable commitment to quality education," says Reynolds. "I look forward to contributing to the ongoing success of the Atlantic Veterinary College and the University as a whole throughout my term as Dean."

Originally from Dayton, Ohio, Reynolds completed his Bachelor of Science (1977), Doctor of Veterinary Medicine degree (1981) and PhD (1986) at The Ohio State University. His past research interests have focussed on avian medicine and food safety.

Reynolds will succeed Dr. Timothy H. Ogilvie who will complete two successful terms as Dean of the Atlantic Veterinary College this summer.

"Dr. Tim Ogilvie's leadership and vision have contributed significantly to the development of the Atlantic Veterinary College and our Atlantic region," says MacLauchlan. "Dr. Ogilvie's spirit of collaboration and ability to move forward the priorities of the Atlantic Veterinary College at UPEI have earned him a well-deserved reputation as a well-respected, effective leader."



Accolades

Winners of the 2007 Pfizer Animal Health Award for Research Excellence

The list of winners include 2 current AAAP members:

Haroldo Toro, Auburn University

Qijing Zhang, Iowa State University

Congratulations

CAST Papers chaired by AAAP Members

Avian Influenza Vaccination: A Commentary Focusing on H5N1 High Pathogenicity Avian Influenza by Karen Burns Grogan, David A. Halvorson, and Richard D. Slemons

Vaccine Development Using Recombinant DNA Technology

Contacts:

Dr. Mark Jackwood, Phone 706-542-5475; E-mail mjackwoo@uga.edu

Dr. John Bonner, Phone 515-292-2125, ext. 25; E-mail jbonner@cast-science.org

Accolades



AAAP Representatives to Affiliated Organizations

NAME	COMMITTEE
Nathaniel Tablante	Council for Agricultural Science and Technology (CAST) (2006-2009)
Bob Owen	Food Supply Veterinary Medical Coalition
Andrea Miles	National Institute of Animal Agriculture (NIAA)
Kellye Pfalzgraf	NIAA Animal Transportation Issues Committee
Chip Garritty	NIAA Euthanasia Committee
James Barton	Professional Animal Auditor Certification Organization (PAACO) (appointed to a second term and Chair of Board of Directors)
Eric Gingerich	Professional Animal Auditor Certification Organization (PAACO)
Dave Hermes	Professional Animal Auditor Certification Organization (PAACO)
John Smith	U.S. Animal Health Association Chair, Transmissible Diseases of Poultry Committee
Steve Collett	USAHA Liaison Committee
THANKS TO EVERYONE !	



AAAP Representatives to AVMA

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Y. M. Saif	AVMA House of Delegates
Gregg Cutler	AVMA House of Delegates (Alternate) & AVMA Legislative Advisory Committee (Alternate) (2010)
Chuck Hofacre	AVMA Legislative Advisory Committee (2009)
Robert Evans	AVMA Animal Agriculture Liaison Committee (July 31, 2010)
Jose Linares	AVMA Animal Welfare Committee (2010)
Robert Williams	AVMA Animal Welfare Committee Alternate (2010)
David French	AVMA Clinical Practitioners Advisory Committee (2009)
Danny Magee	AVMA Clinical Practitioners Advisory Committee Alternate (2009)
Robin Gilbert	AVMA Committee on Environmental Issues (2009)
JoAnna Quinn	AVMA Committee for Disaster and Emergency Issues (2010)
Ching Ching Wu	AVMA Council on Biologic and Therapeutic Agents (2011)
Gregorio Rosales	AVMA Convention Management and Program Committee (2010)
Rich Chin	AVMA Convention Management and Program Committee (Alternate until August 2009)
Marty Ewing	AVMA Food Safety Advisory Committee & (2009)
Suzanne Young	AVMA Representative on the International HACCP Alliance Board of Directors AVMA Food Safety Advisory Committee (Alternate) (2009)

THANKS TO EVERYONE !





Upcoming Meetings

- **NPIP Biennial Conference**
June 4-7, 2008
Marriott at Sable Oaks
South Portland, ME 04106
(800) 752-8810
For more information, contact Steve Roney ([Charles.S. Roney@aphis.usda.gov](mailto:Charles.S.Roney@aphis.usda.gov))
- **7th International Symposium on Turkey Diseases**
June 19-21, 2008
Berlin, Germany
For more information, contact Prof. Dr. H. M. Hafez (hafez@vetmed.fu-berline.de)
- **XXIII World's Poultry Congress**
June 30-July 4, 2008
Brisbane, Australia
Incorporating:
 - 2008 Poultry Information Exchange
 - 6th Asian-Pacific Poultry Health Conference
 - 4th International Ratite Science SymposiumInformation and registration may be found at the WPC2008 website:
<http://www.wpc2008.com/>
- **8th International Marek's Disease Symposium**
July 6—10, 2008
Townsville, Queensland, Australia
Contact for further information:
Dr. Graham Burgess
School of Veterinary and Biomedical Sciences
James Cook University
Townsville, Queensland
Australia 4811
E-mail: graham.burgess@jcu.edu.au
Web: <http://www.jcu.edu.au/vbms/news/mareks/index.htm>



Upcoming Meetings

- **29th World Veterinary Congress**

July 27—31, 2008

Vancouver, British Columbia, Canada

Contact for further information:

General Information

Congress Manager: Khara Robertson

E-mail: wvac2008@meet-ics.com

Information and registration may be found at the 29th World Veterinary Congress website:

<http://www.worldveterinarycongress2008.com/>

- **Workshop: Evaluation of Novel Technologies for Reducing Environmental Spread and Efficient Eradication Strategies for High Pathogenicity Avian Influenza**

November 2—6, 2008

Grida Hotel

Antalya, Turkey

For more information go to: <http://www.poultrymed.com/ftp/bard/bard1.html>

- **XVI Congress of the World Veterinary Poultry Association**

June 8 –12, 2009

Marrakesh, Morocco

Contact:

Prof. Mohamed El Houadfi (mhouadfi@iav.refer.org.ma)

Moroccan Association of Avian Pathologists (AMPA)

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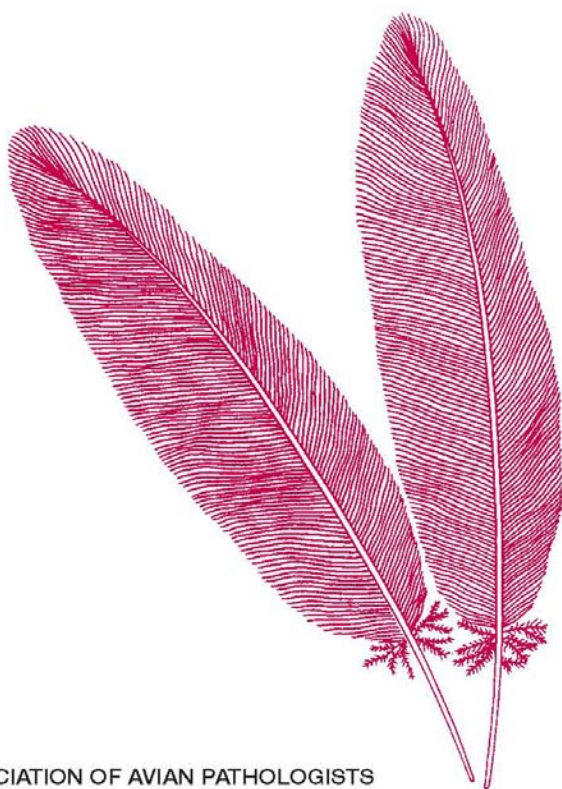
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- [Staff Veterinarian Position in Avian Medicine and Pathology](#)- University of Pennsylvania. Applications should be sent to Chair of Search Committee, University of Pennsylvania, New Bolton Center, 382 West Street Road, Kennett Square, PA 19348.
- [Opportunity: Lohmann Animal Health](#), Vice President, Biotechnology, Avian Vaccine Production. Winslow, Maine. Contact Lynn Clark, Human Resources Manager, (207)873-3989 Ext. 192. Submit resume to lclark@lahinternational.com
- [Agricultural Specialist](#)- USDA full-time position in Washington, DC area. Contact Marsha Sheehan, Phone: 202-690-0755 or email: marsha.sheehan@fas.usda.gov

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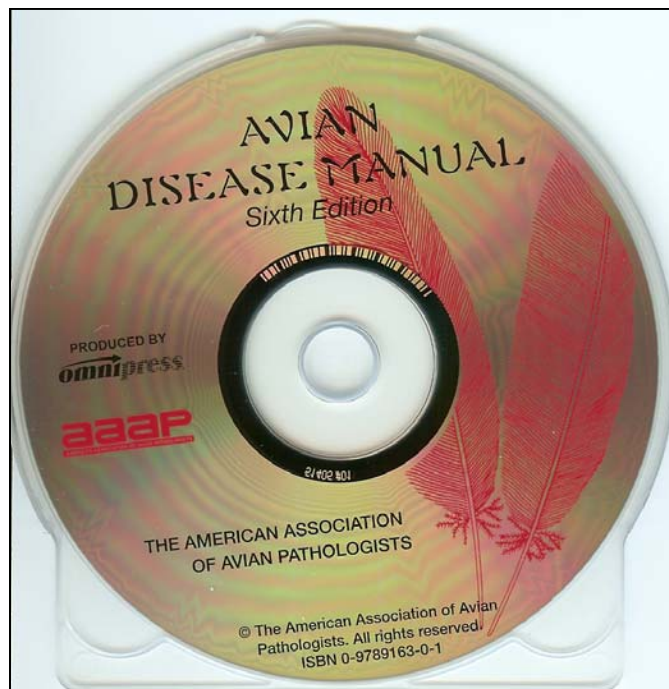
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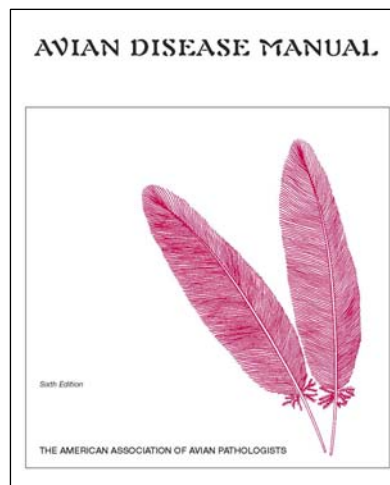
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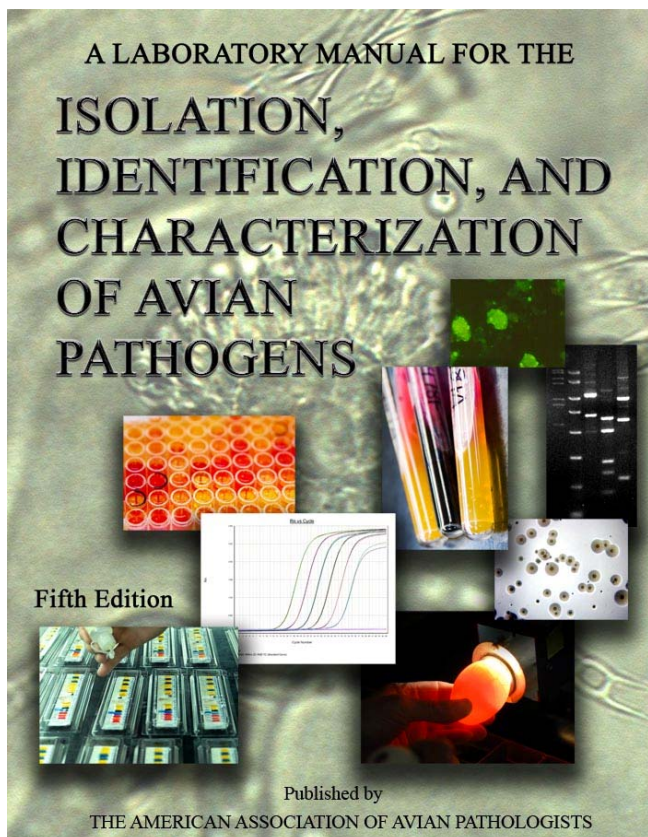
AAAP will be publishing the 5th Edition of the “Isolation, Identification, and Characterization of Avian Pathogens” in the month of June.

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<http://www.aaap.info/mc/page.do?sitePageId=64695>

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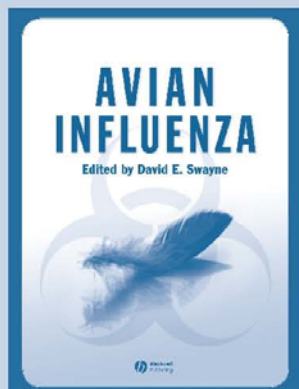
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Publication Date: March 2008

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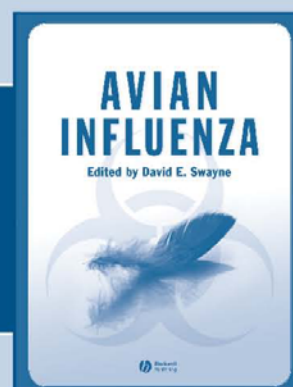
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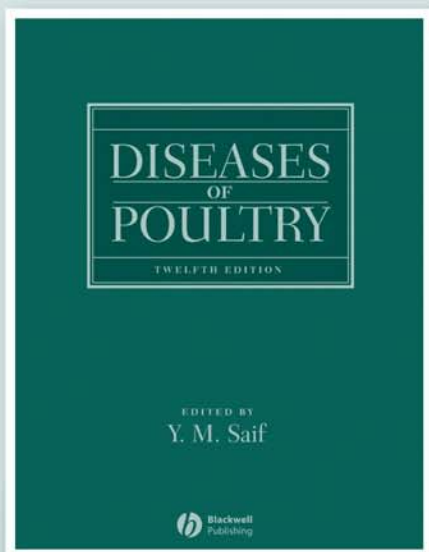
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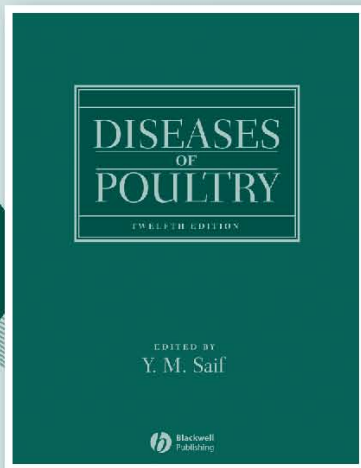
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AVIAN IMMUNOLOGY

Edited By

Fred Davison, Institute for Animal Health, Compton Laboratory, Compton, Newbury, UK

Bernd Kaspers, Institute for Animal Physiology, Munich, Germany

Karel Schat, Department of Microbiology and Immunology, College of Veterinary Medicine, Cornell University, Ithaca, NY, USA

Description

The science underpinning avian immunology is crucial to understanding basic immunological principles and the exceptional features of the avian immune system, as different strategies birds have adopted can provide important evolutionary insights. This book provides the most complete picture of the avian immune system so far. The world-wide importance of poultry protein for the human diet, the threat of an avian influenza pandemic and heavy reliance on vaccination to protect commercial flocks world-wide demonstrates the need to review the important practical lessons in disease control presented here.

Audience

Immunologists, cell biologists, pathologists, poultry scientists, vaccinologists and veterinarians. Also zoologists, ecologists, ornithologists and evolutionary biologists interested in using immunological parameters as selection traits for studies on survival and evolution

Contents

The importance of the avian immune system and its unique features Structure of the avian lymphoid system Development of the avian immune system B cells, the bursa of Fabricius and the generation of antibody repertoires Avian T cells: antigen recognition and lineage Structure and evolution of avian immunoglobulins Avian innate immune responses The avian MHC Avian antigen presenting cells Avian cytokines and chemokines Immunogenetics and mapping immunological functions The avian mucosal immune system The avian enteric immune system in health and disease The avian respiratory immune system The avian reproductive immune system Avian immunosuppressive diseases and immune evasion Factors modulating the avian immune system Autoimmune diseases of poultry Tumours of the avian immune system Practical aspects of poultry vaccination Comparative immunology of agricultural birds Ecoimmunology Appendix 1 Genetic stocks for immunological research Appendix 2 Resources available for studying avian immunology

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