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B.A. Byrne (2014)

B.C. Love (2014)

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NEWSLETTER
Winter 2012

News from the President

Greetings to everyone and Happy New Year!

First, I want to welcome our new parasitology diplomates and colleagues! This specialty is now a reality within the ACVM. The realization of this new specialty is the result of hard work and perseverance of many people. But, I am particularly thankful for the great interest and enthusiasm among the parasitologists who are now certified diplomates. Their enthusiasm made me realize once again that the ACVM is a great organization that attracts great people! This also provides us many new opportunities and responsibilities. One responsibility is for every diplomate to serve the college in some capacity. Please give this serious consideration (as discussed below). The second responsibility for all of us is to support the next generations of new diplomates. This includes a diligent effort to identify and train future diplomats.

As our College is currently going through the process of nominating new officers and also nominating colleagues for award recognition, I am thinking of other great opportunities to serve. One, please volunteer for committee service. The business and activities of our College are driven through the committees. The committees provide a tremendous opportunity to participate in meaningful service and learn about the operations of an AVMA-

regulated specialty college. I have listed some specific activities below where we will need help, but our standing committees always need new members. Please visit the ACVM web page and review the "Appointments" tab under the "People" page for a list of current committee rosters. Please contact the current committee chairs or any officer if you are interested in volunteering for service. I also encourage everyone to review minutes from the Board of Governors' meetings and past newsletters to review on-going activities of the College.

We need volunteers and/or nominations for persons to serve on the Examination/Certification Planning Committee (ad hoc). This committee will 1) serve to coordinate activities between our current Examinations Committee and the Parasitology Examinations Committee, 2) draft plans to complete the job-task analysis of the examination process, and, 3) draft a recertification process. The draft plans for 2) and 3) will be submitted to the Board for consideration. Time lines for completion have not yet been established for these activities but we do need to have these programs in place no later than 2015.

With the help of our Parasitology diplomates, we have an excellent opportunity for additional persons to serve on the CE committee to plan for future symposia and new venues for our education mission. We are definitely in a transition period relative to both the CRWAD and AVMA-associated

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meetings. We have a great opportunity to re-structure and design educational presentations to our diplomates, the scientific community and to the veterinary community.

We are in the early stages of designing additional venues for service to the college - to provide support for graduate students and educational materials for all of veterinary medicine. More information will follow in months to come.

Please do consider the call to service

Best regards,
Scott McVey

News from the Executive Director

I certainly hope that all of you had a joyous Holiday Season! First, I would like to welcome all of our new Charter Parasitology Diplomates and our new ACVM Diplomates that became certified in December 2011. At the ACVM Board meeting in December, 2011, the success of our newly operational credit card payment system was discussed. This new payment system has made it easier for all of you to pay your dues. This credit card system is only for use by ACVM Diplomates, applicants cannot pay by credit card at this time. Please remember, if you are requested by an ACVM applicant to send in a letter of support, you must be a member in "Good Standing," so make sure to take a close look at the last pages of this newsletter and make sure your dues are current. If any of you are assisting an applicant with the completion of their application please remember, that all completed documentation must be in the ACVM office by April 30 of that year. That includes their complete application, your letters of recommendation and any supporting documentation they need to provide.

Again this year our annual banquet was held at Buca di Beppo's, this location is just across the street from the Downtown Marriott, and the members seem to all enjoy themselves especially this year with the honoring of Dr. Y. M. Saif as our 2011 Microbiologist of The Year! Congratulation Dr. Saif!!

Unfortunately, I have been informed that we have lost five ACVM members in 2011. Dr. John R. Gorham was a 1966 Charter Diplomat with

Emeritus status, he died on November 14, 2011. Dr. Phillip A. O'Berry was a 1995 ACVM Honorary Diplomat and died on July 28, 2011. Dr. Edward H. Bohl. (OH), was a 1966 Charter Diplomat with Emeritus status, Gordon R. Carter (VA), was a 1967 Charter Diplomat with Emeritus status, and Julius Fabricant (NY), was a 1967 Charter Diplomat with Emeritus status.

Please remember dues are only \$100.00 and we are currently collecting dues for 2012!

Have a Great New Year!

Thank you
Johnora Hayhow

News from the Secretary-Treasurer

Our college has made tremendous progress the last few years. The American Board of Veterinary Specialties (ABVS) and AVMA approved parasitology as a specialty within ACVM. This is great news for our parasitology colleagues and ACVM. Congratulations to everyone! Now the task of transitioning them into our college begins.

All the best in 2012,
Chris

News ***New Diplomates***

We had another fantastic year certifying new diplomates. The new diplomates for 2011, which were certified in Virology are Melissa Bourgeois, Yun Young Go, Baibaswata Nayak, and Anurag Sharma. The new diplomates for 2011, which were certified in Bacteriology / Mycology are Kris Clothier, Abdul Lone, Jean Mukherjee, and Ashutosh Verma. The new diplomates for 2011, which were certified in Immunology are Tamara Gull, and Anurag Sharma. Please join me in welcoming our newest ACVM Diplomates!

Dr. Charles Czuprynski was introduced as a new ACVM Honorary Diplomat in December at the ACVM banquet in Chicago. Dr. Czuprynski received his B.A. from Knox College, Galesburg, IL, and his

Ph.D. from the University of Wisconsin, Madison, Wisconsin. He was a postdoctoral fellow from 1980-1983 in the Departments of Medicine and Pediatrics, National Jewish Hospital and Research Center, Denver, Colorado. In 2008 he became the Director, Food Research Institute, College of Agriculture and Life Science, University of Wisconsin, at Madison. In 2004, Dr. Czuprynski, received the Distinguished Veterinary Immunologist Award from the American Association of Veterinary Immunologists. In 2001, he was elected a Fellow of the American Academy of Microbiology. In October 1982, at the 19th Annual meeting of the Reticuloendothelial Society, he received the Presidential Award.

Dr. Czuprynski's laboratory is among the most influential groups currently working on mechanisms of pathogenesis and host response related to *Histophilis somni* and *Mannheimia haemolytica* infection in cattle. His group has illuminated key steps in the pathways by which *H. somni* and *M. haemolytica* cause disease. He is also furthering the knowledge of veterinary microbiology through meetings and scientific organizations. Dr. Czuprynski's laboratory is making some of the most important discoveries in the field of bacterial pathogenesis as related to respiratory disease. In addition, to his work on *H. somni* and *M. haemolytica* his laboratory also studies the pathogenesis of *Listeria monocytogenes*, with particular focus on the role of the aryl hydrocarbon receptor in susceptibility to *Listeria*. Besides his role in the laboratory Dr. Czuprynski is a great role model and mentor to all of his students.

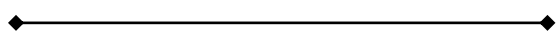
Dr. Czuprynski's students regularly give presentations at meetings and symposiums, where he may also be found giving of his time. areas and his contributions are highly acknowledged.



Dr. Charles Czuprynski receiving award from ACVM President Dr. Scott McVey



Pictured in photo from left to right are Drs. Tamara Gull, Kris Clothier, Ashutosh Verma and Scott McVey



ACVM board meeting in Chicago, Illinois

The ACVM held a meeting on December 4, 2011 in conjunction with the CRWAD meeting in Chicago, Illinois. Following is a brief summary of some of the meeting discussions. Chris Hayhow reported that we have renewed our non-profit status with the State of Illinois for 2012. Chris Hayhow summarized the financial status of the college. On December 31, 2010, we had a balance of \$51,867.14 in our checking account and \$17,243.11 in CD's, for a total

of \$69,110.25. On October 31, 2011, we had a balance of \$60,463.38 in our checking account and \$17,478.50 in CD's, for a total of \$77,941.88. A detailed itemized report of our income and expenses for the last year was reviewed. The proposed budget for 2012 was reviewed and approved. It was also reported that Edward H. Bohl. (OH), Gordon R. Carter (VA), Julius Fabricant (NY), and Phillip A. O'Berry (IA) had passed. There was a moment of silence in their memory. Dr. Amelia Woolums, Chair of the ACVM Examinations Committee reported that the pass rate was 60% for the general examination and 75% for the specialty examinations. This year we had eleven (11) candidates sit for the general exam with seven (7) achieving a passing score (7/11 or 64%). Eight (8) candidates sat for the virology examination and four (4) passed (4/8 or 50%). Six (6) candidates sat for the immunology examination and two (2) passed (2/6 or 33.3%). Seven (7) candidates sat for the bacteriology / mycology examination and three (3) passed (3/7 or 43%). There were nine (9) passing scores for the 21 specialty examinations administered (9/21 or 43%). The net result was nine (9) new diplomates were certified. The new diplomates for 2011, which were certified in Virology are Melissa Bourgeois, Yun Young Go, Baibaswata Nayak, and Anurag Sharma. The new diplomates for 2011, which were certified in Bacteriology / Mycology are Kris Clothier, Abdul Lone, Jean Mukherjee, and Ashutosh Verma. The new diplomates for 2011, which were certified in Immunology are Tamara Gull and Anurag Sharma. There was a brief discussion concerning the proposal by Dr. Woolums to provide additional guidance and clarification to the new diplomates concerning submission of examination questions. It was agreed that the information will be provided to each new diplomate with their scores. There was a lengthy discussion concerning the need for a job task analysis and use of an exam consultant to review all of our examinations. Patrick Meeus stated that the parasitology group has collected information and that it may help clarify some questions concerning the job task analysis. He agreed to share the information with the ACVM Board. It was agreed that we would investigate the issue further and that Amelia would submit a proposal to the Board concerning options for working with a consultant to improve the examination process. Next we discussed the nominating letters for candidates for certification by ACVM. It was agreed that we would add information to the application form to clarify what is needed by ACVM diplomates

when they write letters of support for potential diplomates. As requested by ABVS, Amelia agreed to update the list of books listed as references on the certification list. Amelia and her committee were thanked for their outstanding efforts. Fund raising efforts are under way to support the ACVM activities at the 2012 CRWAD meeting. All financial support is appreciated. If you have any information concerning potential contributors please contact Scott McVey. At the 2011 CRWAD meeting we bestowed the sixth "Distinguished Veterinary Microbiologist" award to Dr. Y.M. "Mo" Saif. Congratulations Dr. Saif on receipt of this prestigious award. If you are aware of a potential candidate for this award please contact the ACVM Nominating Committee for more details. In 2012, we will elect three new ACVM Board of Governors' members as well as a new ACVM President. If you are interested in running for the ACVM Board please contact Sanjeev Narayanan, Chair of the ACVM Nominating Committee for more details. Steven Olsen, Chair of the ACVM Graduate Students Award Committee reported that his committee worked very hard evaluating the posters and oral presentation at the 2011 CRWAD meeting. The winners are reported elsewhere in this newsletter. Secretary Treasurer Chris Hayhow reported that the ACVM annual reports for 2011 were submitted to ABVS/AVMA and will be reviewed at the ABVS meeting in February 2012. At the ABVS meeting in 2011, the status of veterinary specialty certification was a major topic.

ACVM banquet

At the ACVM banquet on Monday, December 5, 2011, Dr. Y.M. "Mo" Saif was recognized as the Distinguished Veterinary Microbiologist for 2011. Congratulations Dr. Saif!



Dr. Y.M. "Mo" Saif receiving the ACVM Distinguished Veterinary Microbiologist Award for 2011 from Dr. Chris Hayhow and Dr. McVey

News

2012 Board Meeting in conjunction with the AVMA meeting in San Diego, California

Please plan on attending the ACVM Annual and Board of Governors' Meeting, which is scheduled for Sunday, August 5, 2012 in Conjunction with the annual AVMA meeting in San Diego, California. It will be held with the Parasitology Association AAVP, at the Westin Hotel. The agenda and location of the meeting will be placed on the ACVM web site as soon as it is confirmed and available. We hope to see you there!

Elections

In 2012 there will be three seats open on the ACVM Board. In addition, we will elect a new ACVM president. If you are interested in serving the college on the Board please contact Dr. Sanjeev K. Narayanan.

2012 Board Meeting at CRWAD in Chicago

Please plan on attending the ACVM Annual and Board of Governors' Meeting, which is scheduled for Sunday, December 2, 2012 at the Chicago Marriott Downtown Magnificent Mile Hotel, Chicago, Illinois. It will be held at 9:00 AM. The agenda and location of the meeting will be placed on the ACVM web site as soon as it is confirmed and available. The ACVM banquet will be Monday, December 3, 2012 at Buca di Beppo's. Additional information concerning the banquet will be provided in the future. We hope to see you there!

New Direction

The Board of Governors is considering changes that will affect continuing education and the professional recognition of ACVM. If any diplomates have any suggestions or comments please contact one of the ACVM Board of Governors members or one of the ACVM officers.

ACVM Award Winners at CRWAD

Don Kahn Award (\$400 and plaque)
Presentation #172: " Misfolded Y145stop catalyzes the conversion of full prion protein" By A.M. Abdallah, University of Minnesota

Best *in vivo* oral presentation (\$200 and plaque)
Presentation #184: "Evaluation of cd25, foxp3, and cc15 gene expression in placentomes of pregnant cattle inoculated with bovine viral diarrhea virus." By H.R. Walz, Auburn University

Best *in vitro* oral presentation (\$200 and plaque)
Presentation #180: "FISHing for cats: development of a fluorescence in situ hybridization (FISH) assay targeting feline papillomaviruses." By L. Demos, Murdoch University, Australia

Best molecular oral presentation (\$200 and plaque)
Presentation #176: "Novel PRRSV ORF5a protein is not immunoprotective but drives GP5 glycosylation." By S.R. Robinson, University of Minnesota

Best poster (\$200 and plaque)
Poster #95: "Development of DNA Vaccine against H1N1 subtype swine influenza viruses. By H. Wei, Purdue University

ACVM on the Internet

Please note the ACVM website address is www.acvm.us/. The site contains meeting minutes, the history, goals, directory, By-laws, instructions for potential candidates and an application form. All members should review the updated website. Any suggestions for changes are welcome.



Dues Status

Annual ACVM dues are due by July each year. If you have not paid your dues for 2012 or for any past year(s) please submit payment to my attention as soon as possible. Please make remittance payable to ACVM by check drawn on a U.S. bank or by international money order and mail directly to me. You may go to our web site at www.acvm.us and pay by credit card. *Emeritus or honorary diplomates do not need to pay dues* (donations are always welcome). Emeritus diplomates can vote, but not honorary diplomates. **Beginning July 1, 2011, dues for 2012 were due.**



Send Suggestions To Improve ACVM

Dr. Chris Hayhow
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DeSoto, KS 66018
Phone (913) 585-1434
or by e-mail at buckeyeone@kc.rr.com



Dr's. Don Reynolds, Y.M. Saif, Linda Saif and Chris Hayhow

Delinquent Dues:**2002**

Ali, Akbar
Carlson, Jack H.
Eleraky, Nasser
Eriks, Inge S.
Issel, Charles J.
Kowalski, Joseph J.
Lester, Thomas L.

2003

Ali, Akbar
Angulo, Arthur B.
Carlson, Jack H.
Eleraky, Nasser
Eriks, Inge S.
Fisch, Harvey
Garmendia, Antonio E.
Issel, Charles J.
Kowalski, Joseph J.
Lester, Thomas L.

2004

Ali, Akbar
Angulo, Arthur B.
Carlson, Jack H.
Cho, Yung
Corapi, Wayne V.
Eleraky, Nasser
Eriks, Inge S.
Fisch, Harvey
Garmendia, Antonio E.
Issel, Charles J.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Naqi, Syed A.
Tudoriu, Constantin D.
Wooley, Richard E.

2005

Ali, Akbar
Angulo, Arthur B.
Brodie, Scott J.
Carlson, Jack H.
Cho, Yung
Corapi, Wayne V.
Dee, Scott A.
D'Offay, Jean M.
Eleraky, Nasser
Eriks, Inge S.

Fisch, Harvey
Garmendia, Antonio E.
Hong, Chou C.
Issel, Charles J.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Naqi, Syed A.
Nusbaum, Kenneth E.
Tudoriu, Constantin D.
Wooley, Richard E.

2006

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Hong, Chou C.
Isaacson, Jeffrey A.
Issel, Charles J.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Naqi, Syed A.
Newbound, Garret C.
Nusbaum, Kenneth E.
Pearson, Leonard D.
Pugh Jr., George W.
Reddy, Chilekampalli A.
Stephenson, Edward H.
Toth, Thomas E.
Tudoriu, Constantin D.
Wooley, Richard E.

2007

Ali, Akbar
Angulo, Arthur B.
Brodie, Scott J.
Bulgin, Marie S.
Carlson, Jack H.
Cho, Yung
Corapi, Wayne V.
Dee, Scott A.
Eleraky, Nasser

Ellsworth, Steven R.
Eriks, Inge S.
Fisch, Harvey
Garmendia, Antonio E.
Hong, Chou C.
Isaacson, Jeffrey A.
Issel, Charles J.
Kleiboeker, Steven B.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
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Panigrahy, Brundaban
Pearson, Leonard D.
Pugh Jr., George W.
Reddy, Chilekampalli A.
Reggiardo, Carlos
Rice, Robert M.
Simpson, Russell B.
Stephenson, Edward H.
Toth, Thomas E.
Tudoriu, Constantin D.
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2008

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Fenwick, Brad W.
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2009

Ali, Akbar
Allen, Gary K.
Angulo, Arthur B.
Baldwin, Charles A.
Brodie, Scott J.
Bulgin, Marie S.
Carlson, Jack H.
Castro, Anthony E.
Cho, Yung
Cooper, George L.
Corapi, Wayne V.
Cote, Isabelle
Dee, Scott A.
Eleraky, Nasser
Ellsworth, Steven R.
Eriks, Inge S.
Fenwick, Brad W.
Fisch, Harvey
Garmendia, Antonio E.
Gaskin, Jack Michael
Hodgson, Jennifer
Hong, Chou C.
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Pearson, Leonard D.
Plavsic, Z. Mark
Pugh Jr., George W.

Reddy, Chilekampalli A.
Reggiardo, Carlos
Rice, Robert M.
Robinson, David M.
Simmons, Donald G.
Simpson, Russell B.
Srinivasan, Viswanathan
Stephenson, Edward H.
Toth, Thomas E.
Tudoriu, Constantin D.
Wooley, Richard E.

2010

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Angulo, Arthur B.
Baldwin, Charles A.
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Carlson, Jack H.
Castro, Anthony E.
Cho, Yung
Cooper, George L.
Corapi, Wayne V.
Cote, Isabelle
Dee, Scott A.
Eleraky, Nasser
Ellsworth, Steven R.
Eriks, Inge S.
Fenwick, Brad W.
Fisch, Harvey
Garmendia, Antonio E.
Gaskin, Jack Michael
Grooms, Daniel L.
Hennessy, Kristina J.
Hodgson, Jennifer
Hong, Chou C.
Isaacson, Jeffrey A.
Issel, Charles J.
Johnson, April J.
Kapil, Sanjay
Kleiboeker, Steven B.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Naqi, Syed A.
Newbound, Garret C.
Nusbaum, Kenneth E.
Odemuyiwa, Solomon O.
Origgi, Francesco C
Panigrahy, Brundaban
Payne, Jerry B.

Pearson, Leonard D.
Plavsic, Z. Mark
Post, Karen W.
Pugh Jr., George W.
Reddy, Chilekampalli A.
Reggiardo, Carlos
Rice, Robert M.
Robinson, David M.
Rosenbusch, Ricardo F.
Simmons, Donald G.
Simpson, Russell B.
Srinivasan, Viswanathan
Stephenson, Edward H.
Toth, Thomas E.
Tudoriu, Constantin D.
Wooley, Richard E.

2011

Ali, Akbar
Allen, Gary K.
Angulo, Arthur B.
Arp, Lawrence H.
Baldwin, Charles A.
Brodie, Scott J.
Bulgin, Marie S.
Carlson, Jack H.
Castro, Anthony E.
Charlton, Bruce R.
Cho, Yung
Cooper, George L.
Corapi, Wayne V.
Cote, Isabelle
Dee, Scott A.
Eleraky, Nasser
Ellis, John A.
Ellsworth, Steven R.
Erickson, Gene A.
Eriks, Inge S.
Fenwick, Brad W.
Fisch, Harvey
Garmendia, Antonio E.
Gaskin, Jack Michael
Gershwin, Laurel J.
Greene, Russell T.
Grooms, Daniel L.
Hennessy, Kristina J.
Hodgson, Jennifer
Hong, Chou C.
Isaacson, Jeffrey A.
Issel, Charles J.
Johnson, April J.
Kapil, Sanjay
Kim, Won-Il

Kleiboeker, Steven B.
Kowalski, Joseph J.
Labrecque, Olivia
Lalonde, Guy
Lawhon, Sara D.
Lester, Thomas L.
Loan, Raymond W.
Lu, Yue-Shoung
Naikare, Hemant K.
Naqi, Syed A.
Newbound, Garret C.
Ngeleka, Musangu
Nimmanapalli, Ramadevi
Nusbaum, Kenneth E.
Odemuyiwa, Solomon O.
Origgi, Francesco C
Osorio, Fernando A.
Pabilonia, Kristy L.
Panigrahy, Brundaban
Payne, Jerry B.
Pearson, Leonard D.
Plavsic, Z. Mark
Post, Karen W.
Pugh Jr., George W.
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Simpson, Russell B.
Srinivasan, Viswanathan
Stephenson, Edward H.
Toth, Thomas E.
Tresnan, Dina Barbis
Tudoriu, Constantin D.
Uhland, F. Carl
Velayudhan, Binu T.
Wellehan, James F.X.
Wilcox, Graham E.
Wooley, Richard E.
Zhang, Yan J.