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Secretary-Treasurer
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Board of Governors
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M.C. DeBey (2008)
M.C. Libal (2008)
A.J. Phipps (2008)

NEWSLETTER Spring 2006

News from the President

Please encourage all eligible veterinary microbiologists to register to take the ACVM board examination this fall. The deadline for application is April 30. All of the necessary information for applying can be found on the ACVM website at: <http://www.vetmed.iastate.edu/ACVM/>. I would be happy to speak to any candidates who are considering applying to take the examination. They could contact me at 515-294-8459, or jaroht@iastate.edu. If you send me their contact information, I will call them to answer their questions and encourage them to apply.

Dr. Steve Kleiboeker and the examination committee are working hard to revitalize the examination process. They plan to engage in the following efforts in an attempt to raise the success rate:

1. Improve the overall quality and relevance of the exam.
2. Provide a detailed study guide with example questions taken from the exam bank.
3. Provide information to each candidate on recommended examination strategies (e.g. single-exam success rate versus multiple-exam success rate).
4. Establish a mentoring program so that all candidates have a Diplomate available to provide information about the examination process.

Recruiting new ACVM Diplomates is essential for the

future of our organization, and to fill the increasing national need for veterinary infectious disease experts in teaching, diagnostics, research, and public policy.

Best regards,
Jim Roth

News

ABVS Meeting Chicago, IL

On February 11, 2006, Steve Kleiboeker, Chair of the ACVM Examination Committee and Chris Hayhow, ACVM Secretary-Treasurer, attended the ABVS Workshop on Trends and Standards in Certification. The meeting was very informative. Some of the main topics of discussion were: 1) ways to improve the certification process and competency of members, 2) standardization of the exams for all colleges, 3) setting standards and re-certification, and 4) protecting the public and advancing the profession. During the ABVS annual meeting on February 12-13, 2006, the ACVM's annual and 5-year in-depth reports were reviewed and approved. During 2006 the AVMA is conducting an economic survey of Board certified veterinarians. When you receive your survey, please respond. The purpose of the survey is to evaluate the benefit of board certification. The outcome of the survey should benefit our college.

Office of the Secretary-Treasurer

Dr. Chris Hayhow, 30705 West 84th Circle, DeSoto, Kansas 66018

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Elections

Included with this newsletter is information on candidates for the ACVM Board of Governors'. President James A. Roth is running unopposed for President. There are six (6) candidates for the three (3) positions available on the board. In addition, information is provided on the candidate for ACVM Honorary Diplomat for 2006, Dr. David A. Bemis. Please provide your response to the ballot to me via email at chayhow@biomunecompany.com. The deadline for returning your ballot is April 15, 2006.

ACVM Board of Governors' Candidates for 2006

James R. Fahey

I received my M.S. degree in Immunology and Parasitology in 1978 from Seton Hall University while also working at Schering Plough (Bloomfield, NJ) in the Parasitology drug development group. Shortly thereafter I returned to school full-time at Rutgers University where I worked on the cell-mediated immune response to the intracellular protozoan *Leishmania donovani* for my Ph.D. thesis. Following graduate school I spent 5 years at the Trudeau Institute, Saranac Lake, New York, as a postdoctoral fellow and later a research associate studying the immune response to infectious diseases and cancer under the direction of Dr. Robert North. I left Trudeau Institute to join Lederle Laboratories to work as an immunologist in the development of viral vaccines for human viral diseases. At Lederle I worked on the development of animal models and *in vivo* assay methods for the determination of vaccine immunogenicity and efficacy. I left Lederle Laboratories after 3 years to become the manager of the viral vaccine research and development group at Intervet America in Millsboro, Delaware. It is at Intervet that I saw the light and made the decision to attend veterinary college. I graduated from Cornell University College of Veterinary Medicine in 1995 and practiced small and exotic animal medicine for 3 years in Maine. During this period (1996) I became a diplomate of ACVM. Since that time I left practice to become the head of the diagnostic laboratory for The Jackson Laboratory in Bar Harbor, Maine. The Jackson Laboratory is a research institute devoted to the study of mammalian genetics, and also a major provider of inbred mouse strains to research scientists all over the world. My current focus is on the development of molecular and immunologically

based diagnostic methods for detection of bacterial and viral mouse pathogens. I am currently working on Mouse Norovirus, a recently discovered mouse pathogen that is related to the human noroviruses.

ACVM Vision Statement

I have seen a fair amount of concern for the future of the ACVM expressed by diplomates attending board meetings over the past several years. I should point out that I am not presently a board member, nor have I been in the past, but have been fortunate enough to attend several of the meetings in recent years. There are legitimate fears among our members that if we don't do some work to improve the recruitment of new diplomates, maintain our adherence to strong admittance policies, and improve our overall image, that we are likely to fade away as an institution dedicated to the field of veterinary microbiology. On a positive note however, I saw almost unanimous agreement at the most recent board meeting in St. Louis that we can start to reverse course by increasing the yearly dues. Hopefully, the increase in dues will provide the board of directors and each commission sufficient funding to make real progress towards their goals. Note that other highly successful veterinary colleges such as ACVP and ACLAM charge significantly more than we do for yearly dues.

I have often asked myself whether there is anything that I can do to help the ACVM stay alive and vibrant. Other ACVM board candidates have eloquently stated in previously published vision statements many of the same things that I think about and that I suspect most of us do. The concerns of our members have not changed. For example, we all know that we need to continue recruitment of strong candidates as board members and that these candidates should be able to pass our board exams by virtue of their training in microbiology. Furthermore, we all know that we need to broadcast our talents and knowledge especially in view of our nation's concern for bioterrorism. We need to point out to granting institutions, government advisory boards, and industries that support measures to defend against microbial agents of bioterrorism (i.e., vaccine producers, drug developers, etc.) that we are the experts on these organisms and that we can help them. We should extend this to include other veterinary boards (ACVIM, ACVP, etc.) and other societies of microbiology. Furthermore, we also

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know that we need to protect the microbiology curricula at many veterinary colleges from further decline in the hours of microbiological sciences that are taught to veterinary students.

What can I as an individual member of ACVM do to help us reach our goals? What can all of us contribute to the future of our veterinary college? I believe that the answer is simple. It is to get involved and do the work that needs to be done. I am participating in this election for the ACVM board of governors because I want to be part of the solution to some of our problems. I envision a thriving, strong veterinary microbiology college that will serve its members and influence the policies and programs that our country undertakes to protect our animal resources from microbiological threats. I was heartened to see the level of dedication and the investment of personal time that our current board members and commission members give to our college. I ask to be a member of the board because I want to be part of what they are doing. I want to be able to say that I helped out and took some positive actions to get ACVM further ahead in reaching its goals. The members of ACVM that currently represent us have taken their jobs seriously and have devoted themselves to furthering our agenda. I humbly ask that you consider my candidacy for the board so that I might also participate more directly in the process of strengthening the American College of Veterinary Microbiologists.

Laurel J. Gershwin

DVM 1971 UC Davis
PhD 1979, Microbiology UC Davis
Board Certification: ACVM: Bacteriology/Mycology, Immunology, Virology – 1980
Previous (ACVM) Positions: member Examination Committee, member and chair of Continuing Education Committee, member Continuing Education Funding Committee, Executive Committee, Vice Chairperson (1985), Graduate Student Awards Committee

Assistant, Associate, Full Professor of Immunology:
UC Davis: 1979-present.
Department Chairperson Veterinary Microbiology & Immunology: 1988-1994.
Service Chief for Clinical Immunology/Virology,
VMTH UC Davis: 1987- present.
AVMA Council on Research member (1996-2002)

and chair (2002)

ACVM Vision Statement:

I have had a long and enjoyable association with ACVM, participating in a variety of committees over the years. My vision for ACVM is to increase the recognition/role of ACVM in veterinary medicine. Particularly in the area of academic veterinary medicine, it is apparent when hiring new faculty that board certification from ACVM is often given far less importance than certification by some of the clinical specialty boards. With the current national attention on zoonotic disease, it seems the ideal time to demonstrate the benefit of ACVM diplomate status and thereby to improve the status of the college. It would be timely for the college to increase its presence in the area of public health perhaps with joint programs or seminars. Our continued goal should be for all newly emerging veterinary microbiologists to seek diplomate status. An important and related issue is that the college should seek to stimulate production of veterinarians trained in the sub-disciplines of veterinary microbiology. While training of veterinary microbiologists is currently underway in individual institutions, we compete for a relatively small number of veterinary graduates who are interested in more than private practice. We should find ways to increase the percent of this group that can be enticed into a career as a veterinary microbiologist.

Dan Grooms

Dr. Dan Grooms is a native of central Ohio where he grew up on a small commercial cow-calf operation. Dr. Grooms received his BS degree in Animal Science from Cornell University in 1985, his DVM degree from The Ohio State University in 1989 and was in private practice in central Ohio for 5 years. He returned to Ohio State and received his PhD in Veterinary Preventive Medicine in 1996. He joined the faculty in the Department of Large Animal Clinical Sciences at Michigan State University in 1996 where he is currently an Associate Professor. He is a diplomat of the American College of Veterinary Microbiologists since 1996. His extension and research activities have focused on the control and prevention of infectious disease in cattle, specifically BVDV, Johnes's disease, bovine respiratory disease and bovine tuberculosis. He has also been actively involved in beef quality assurance, preharvest food safety, biosecurity,

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emergency preparedness and farm security initiatives in the state.

ACVM Vision Statement

To paraphrase the objectives of the American College of Veterinary Microbiologists, our purpose is to be advocates for educational and scientific progress in the specialty of veterinary microbiology. There are numerous reasons this is important and many ways these admirable goals can be accomplished. Key to advancing the field of veterinary microbiology is involvement of people in moving it ahead. With the wide variety of expertise available through ACVM, this organization should be at the table anytime a significant veterinary microbiological discussion is being held. This includes discussion surrounding food safety, bioterrorism, antimicrobial resistance, etc. We should strive for representation and input in major organizations that represent veterinarians, animal and public health. My vision is that we capitalize on the unparalleled expertise represented by ACVM in the field of veterinary microbiology to move this organization forward by actively seeking opportunities to be involved in the larger veterinary and public health community. By doing this, we move ahead the importance of the organization and the importance of the field of veterinary microbiology.

Melissa A. Kennedy

I graduated from the University of Tennessee College of Veterinary Medicine in 1983. I practiced in several small animal clinics for five years, returning to UT in 1988. I received my PhD in 1991 in the Comparative and Experimental Medicine program. My research project involved Bovine Viral Diarrhea Virus, specifically characterization of a viral structural protein. My mentor then and to this day was Dr. Leon Potgieter. His guidance, direction, advocacy and support were critical in my professional development. Following completion of my PhD, I remained at UT like a bad habit (!), first in a microbiology residency, then as an instructor. I became certified in ACVM in 1995, subspecialties Virology and Immunology. With Dr. Potgieter's encouragement, I passed the Bacteriology subspecialty in 1997. I am currently an assistant professor in the Department of Comparative Medicine. My job allows me to enjoy many aspects of a career in veterinary microbiology. I direct the

clinical virology laboratory, which thanks to wonderful technicians nearly runs itself. I enjoy interacting with clinicians, trying to find a diagnosis, interpreting results. And we try to stay on the forefront in assay development, though that is always a challenge. My research focuses on feline coronavirus and its impact on nondomestic felids, primarily cheetahs. While I am one step removed from these lovely animals, the work has allowed me great experiences here and in Africa with them, and to contribute to improved screening and management. My favorite aspect of my job is the teaching – Virology and Immunology to first year students, and Infectious Diseases to second year students, and a smattering of other classes and rotations. The interaction with the students is always interesting, and helps one maintain enthusiasm for the discipline.

ACVM Vision Statement

I have enjoyed my involvement with the ACVM. The relationships with the members have been helpful in so many ways – whether it's identifying a virus from a gibbon, developing a molecular assay, or gaining insight into the profession. This group of people has so much to offer – to education, research, and service. I am constantly amazed at the amount of expertise, the depth and breadth of knowledge within the ACVM. The role of this organization in microbiology, veterinary medicine, and public health continues to evolve. We cannot keep our light under a bushel, as my wise mother would say. It is vital that we promote ourselves in many different communities, veterinary, medical, educational, public health, and biosecurity. The endeavors launched recently such as the biosecurity task force are important steps. The time-consuming and yes, somewhat tedious tasks of updating the examinations and providing study guides are also critical - to keep the organization moving forward and evolving we must encourage and assist new candidates. Our role in continuing education, both in association with current meetings as well as new opportunities will increase our visibility and enhance our image. We need to convey the importance of our organization and our work to the larger community – I hope I can contribute in some small way to these important endeavors.

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Sree Rajeev

Sree Rajeev received her degree in veterinary medicine (BVSc&AH) from Kerala Agricultural University in 1986. She worked for the Animal Husbandry Department of Kerala state for 10 years in the public service sector. She received her PhD degree in Comparative and Experimental Medicine from the University of Tennessee in 2002. She was board certified in 2001. She worked as the head for diagnostic bacteriology division of Animal Disease Diagnostic Laboratory, The Ohio Department Agriculture from 2002- 2005. During this period, she also held an adjunct faculty position in the Department of Preventive Medicine at The Ohio State University. Currently she is working as assistant professor, Veterinary Diagnostic and Investigational Laboratory/Department of Infectious diseases, The College of Veterinary Medicine/University of Georgia. She leads the diagnostic bacteriology and mycology division of the laboratory. Her research is focused on developing cost effective and efficient diagnostic and preventive strategies to control animal diseases and her current focus is on Johne's Disease and Leptospirosis.

ACVM Vision Statement

I am very proud to be a member of ACVM and I look forward to the advancement of this organization to achieve an equivalent professional standing with other veterinary specialty organizations. A number of ACVM diplomats are employed in AAVLD accredited laboratories and these labs can offer competitive job market for future ACVM diplomats. It will be one of our missions to interact with AAVLD/USAHA and to define qualification guidelines for hiring Veterinary Bacteriologists, Virologists, and Immunologists. Many of the Laboratory Directors are aware of the shortage of qualified veterinary microbiologists (currently it takes 1-3 years to fill these positions) to lead the microbiology divisions of their laboratory. An ACVM diplomate should have broad and sound training to solve problems in clinical microbiology and infectious diseases. As of now we lack a structured training program. It is important to motivate ACVM diplomats working in veterinary medical schools' in the country to advertise our organization to attract new candidates and to work with their schools to establish quality training programs. One of the challenges the organization is facing right

now is that the number candidates getting certified each year is not enough for the sustained growth of the organization. In coming years one of our missions will be to structure and reorganize our examination process.

Given that approximately 61% of the human diseases are zoonotic, and infectious diseases are one of the major killers of humans and animals worldwide, the contributions a veterinary microbiologist can make to the society is unlimited. I feel much honored to be nominated to run for the ACVM board of Governors

Kyoung-Jin Yoon

Dr. Kyoung-Jin Yoon, a Korean native, completed the DVM in 1985 and MS in 1987 at Seoul National University in Korea. He was an Adjunct Instructor in the College of Veterinary Medicine at the same university until 1988 and then served the Korean Army as veterinary officer where he experienced public health and comparative medicine. After discharged from the military service, he briefly took a job at the Veterinary Science Research Institute of Seoul National University as a research fellow until he came to US for advanced study. Dr. Yoon received his PhD degree in Veterinary Microbiology from Iowa State University in 1995. Since then, he has been a faculty member in the Department of Veterinary Microbiology and Preventive Medicine and then the Department of Veterinary Diagnostic and Production Animal Medicine at Iowa State. In addition, Dr. Yoon has been serving as diagnostic virologist and headed Virology and Molecular Microbiology Section at the Veterinary Diagnostic Laboratory. He was boarded by ACVM in 2000. Dr. Yoon's educational and research interests have been on viral infections of livestock particularly pigs and cattle. The main focus of research is the pathogenesis, diagnostics and prevention of viral diseases.

ACVM Vision Statement

We are living in a very rapidly changing world. The world of infectious agents is not different from our world. As a result, we have been seeing the midst of emerging and re-emerging of infectious diseases. This 'chaotic' nature would continue as it is a survival game to microbes. If so, it stresses the importance of preparedness for unpredicted events to animals in order to secure food supply and minimize zoonotic threat. This brings up the need

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for a good pool of well-trained microbiologists with leadership. In my point of view, ACMV board certification would and should be a proof of good training and proficiency. Historically ACVM maintains high standards for certification. I think this tradition should continue. Unfortunately, though, we at ACVM all face the decline in the number of applicants, not to mention a high rate of failing in board certification. I think of two reasons for this. One reason for this would be suboptimal recognition of ACVM board certification by academia, health profession and industries in comparison to board certification in other specialty such as pathology or clinical science. It could be corrected if we broaden the exposure of ACVM. In an attempt to increase the awareness of ACVM and board members, we should actively pursue the alliance with other veterinary organizations, commodity groups and public health sectors and also include ACVM activities in their meetings. The other reason would be the lack of formal/uniform training program or guideline for board certification. To keep the value of board certification, the proficiency and knowledge of members in veterinary microbiology and infectious diseases should be demonstrated to others and hopefully public too. I don't believe this can be accomplished without a very rigid and solid training program led by board members. If we can tackle these 2 areas effectively as briefly stated above, I believe we should be able to recruit very talented, qualified members in no time, which sustains ACVM and also serve country's need well. That would be my goal of serving on the Board of Governors. To this end, I appreciate the honor of being nominated for the Board and hope that I will have a chance to enthusiastically pursue the goals I stated above.

Candidate for Honorary Diplomate

Dr. David Bemis

Dr. Bemis is widely recognized for his expertise on Kennel cough in dogs. He is one of the few scientists in the world who has expertise in *Bordetella bronchiseptica*, a pathogen of importance for a wide variety of animal species. His research identified a new fimbrial gene in *Bordetella bronchiseptica* and he holds a patent on this discovery and its application in developing a vaccine against bordetellosis in animals. He has given numerous presentations and seminars for universities, veterinary biologic companies, professional organizations and Kennel clubs.

Apart from contributions to *Bordetella* research, one of his most significant accomplishments in veterinary medicine is that he has provided the primary classroom and laboratory instruction in bacteriology for 29 of 30 matriculated classes of veterinary students at College of Veterinary Medicine, The University of Tennessee, Knoxville. This amounts to over 1800 veterinary students, most of whom are now graduate veterinarians. His guidance and has assisted graduate students successfully complete ACVM board certification. Since he has direct access to the veterinary student education, he will be very valuable for the college in identifying and training successful candidates at an early stage of their career which is essential for the growth of ACVM.

His involvement with the teaching hospital's diagnostic service for the last 14 years has also kept him very close to the day-to-day microbiological concerns in veterinary medicine. His contributions to animal health issues in the state of Tennessee are invaluable.

Dr Bemis is widely recognized for his expertise in diagnosis of infectious diseases and antimicrobial susceptibility testing. Many scientists who work in the bacteriology diagnostic laboratories see him as a role model for his knowledge and experience in diagnostic microbiology and we consult with him for expert suggestions and opinions.



ACVM Biosecurity Task Force

The **mission** of the American College of Veterinary Microbiologists (ACVM) Biosecurity Task Force is to assist local, state, and federal officials in prevention of, response to, and recovery from infectious diseases, which threaten food security or public health. The accidental or intentional introduction of these diseases has the potential to devastate food security and/or public health in the U.S. The ACVM Biosecurity Task Force is a group of ACVM Diplomates and Honorary Diplomates who:

- Are experts in microbiology and infectious diseases;
- Have received training in the Incident Command System; and
- Have educational resources related to

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bioterrorism, agroterrorism, zoonotic diseases, and foreign animal diseases.

The Task Force members are volunteers who will strive to be available when contacted by local, state, or federal officials to lend their expertise to assist in preventing, responding to, or recovering from an infectious disease emergency.

ACVM Biosecurity Task Force members could share their expertise in the following ways:

- Present awareness education seminars for health professionals or the public on bioterrorism, agroterrorism, zoonotic diseases, or exotic animal diseases.
- Advise on infectious agent detection and control prior to, during, and after a public health or animal health emergency.
- Consult with and advise emergency response safety officers before and during an infectious disease emergency.
- Assist in responding to media inquiries and in education of the public regarding an infectious disease event.

Officials in the USDA, the CDC and the DHS will be told about the ACVM Biosecurity Task Force and the willingness of its members to assist with prevention of, preparation for, response to and recovery from infectious disease emergencies. State Veterinarians, Public Health officials, and Homeland Security officials will also be notified of the existence of the ACVM Biosecurity Task Force.

The Center for Food Security and Public Health (CFSPH) at Iowa State University will provide task force members with resource materials through the CFSPH website (<http://www.cfsph.iastate.edu/>) which include:

- Power point presentations and fact sheets on all bioterrorism agents and high consequence livestock pathogens.
- Handouts for use with various audiences
- Public speaking handbook

All ACVM Diplomates and Honorary Diplomates are eligible to serve on the ACVM Biosecurity Task Force. To become a Task Force member, ACVM Diplomates must:

- Complete level 100 and 200 training in the Incident Command System through a self-study

course on CD-ROM prepared by the USDA.

- Be willing to have their name and contact information on a publicly available database, and strive to be available when contacted by local, state, or federal officials to lend their expertise to assist in preventing, responding to, or recovering from an infectious disease emergency.
- Become familiar with the training materials available for their use.

ACVM Diplomates who are willing to become ACVM Biosecurity Task Force members should contact James Roth, President, ACVM Board of Governors. A CD with the USDA level 100 and 200 Incident Command System training will be mailed to you. After completion of the training, mail or fax a copy of the certificates you will receive to Dr. Roth. You should sign the certificate, but it does not need to be signed by a supervisor. Your entry from the ACVM Membership Directory will be added to the list of members of the ACVM Biosecurity Task Force. You can check your information in the membership directory on the ACVM website: <http://www.vetmed.iastate.edu/ACVM/>

Contact information for Dr. Roth:

James A. Roth, DVM, PhD
President, American College of Veterinary Microbiologists
Department of Veterinary Microbiology and Preventive Medicine
College of Veterinary Medicine
Iowa State University
Ames, Iowa 50010
Phone: 515-294-8459
Fax: 515-294-8259
email: jaroth@iastate.edu

New Directions

Currently 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.

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ACVM on the Internet

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

2006 CRWAD Meeting in Chicago, Illinois

Please plan on attending the ACVM Annual and Board of Governors' Meeting, which is scheduled for Sunday, December 3rd, 2006 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. Remember to support the ACVM symposium, which will be held on the afternoon of Sunday December 3, 2006. The ACVM banquet will be Monday December 4, 2006 at a location to be determined. As this is our 40th anniversary we hope everyone will plan to attend for this special occasion! Additional information concerning the banquet will be provided in the future. We hope to see you there!

Dues Status

Dues are \$30 per year. They are due by July each year. Due to the transition to a new Secretary-Treasurer we are currently reviewing the dues status of all ACVM members. If you have not paid your dues for 2005 or for any past year(s) please submit payment to my attention as soon as possible. Please make remittances payable to ACVM by check drawn on a US bank or by international money order and mail directly to me. *Emeritus or honorary diplomates do not need to pay dues* (donations are always welcome). Emeritus diplomates can vote, but not honorary diplomates. Please note that beginning with dues for 2007, the fee will increase from \$30 to \$80 per year. All diplomates paid in advance are requested to pay an extra fee to assist the college in achieving our ambitious goals.

Suggestions and Corrections

For additional information or to provide suggestions, please contact:

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CRWAD Symposium

On Sunday December 3, 2006 from 1:30 to 5:00 PM the joint AAVI/ACVM Symposium will be presented. Further details will be provided as the agenda is finalized. Please plan to attend.

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Dues Owed for 2006

Ali, Akbar
Allen, Gary K.
Andreasen Jr., James R.
Angulo, Arthur B.
Archambault, Marie
Barlough, Jeffrey E.
Besser, Thomas E.
Brock, Kenny V.
Brodie, Scott J.
Brown, David W.
Bruyninckx, Walter J.C.
Bulgin, Marie S.
Carlson, Jack H.
Chase, Christopher C.L.
Cho, Yung
Cooper, George L.
Corapi, Wayne V.
Daignault, Danielle
Dee, Scott A.
Dellers, Robert W.
Dickerson, Harry W.
D'Offay, Jean M.
Eleraky, Nasser
Ellis, John A.
Ellsworth, Steven R.
Erickson, Gene A.
Eriks, Inge S.
Fahey, James R.
Fenwick, Brad W.
Fisch, Harvey
Frank, Glynn H.
Garmendia, Antonio E.
Gaskin, Jack Michael
Gershwin, Laurel J.
Givens, Maurice Daniel
Grooms, Daniel L.
Groves, Michael G.
Guy, James S.
Hennessy, Kristina J.
Hong, Chou C.
Isaacson, Jeffrey A.
Issel, Charles J.
Jarboe, Daniel L.
Jones, Robert L.
Kapil, Sanjay
Kiel, Johnathan L.
Kleven, Stanley H.
Kowalski, Joseph J.
Lairmore, Michael D.
Lalonde, Guy
LeJeune, Jeffrey T.
Lester, Thomas L.
Lewis Jr., George E.
Ley, David H.
Libal, Melissa C.
Loan, Raymond W.
Lynch, John A.

Madden, David L.
Messier, Serge
Montgomery III, Roy D.
Morton, Rebecca J.
Naqi, Syed A.
Narayanan, Sanjeev K.
Nayar, Gopi P.S.
Newbound, Garret C.
Nusbaum, Kenneth E.
Oaks, J. Lindsay
Odemuyiwa, Solomon O.
Osorio, Fernando A.
Parker, Roger W.
Pастey, Manoj Kumar
Payne, Jerry B.
Pearson, Leonard D.
Phipps, Andrew Jay
Platt, Kenneth B.
Post, Karen W.
Potgieter, Leon N.D.
Pugh Jr., George W.
Quenelle, Debra Cross
Rajeev, Sreekumari
Reddy, Chilekampalli A.
Reddy, P. Gopal
Rice, Robert M.
Saif, Y. M.
Scanlan, Charles M.
Schlafer, Donald H.
Schnorr, Kenneth L.
Shin, Sang J.
Snyder, Daniel E.
Sriranganathan, Nammalwar
Srivastava, Kunwar K.
Stephenson, Edward H.
Stevens, Mark G.
Stevenson, Timothy H.
Sylte, Matt J.
Thompson, James P.
Toth, Thomas E.
Tresnan, Dina Barbis
Tudoriu, Constantin D.
Uhland, F. Carl
Villegas-Narvaez, Pedro
Walker, Richard L.
Walton, Thomas E.
Welsh, Ronald D.
Williams, Robert Dee
Wooley, Richard E.
Yoon, Kyoung-Jin

Dues Owed for 2005

Ali, Akbar
Angulo, Arthur B.
Archambault, Marie
Brock, Kenny V.
Brodie, Scott J.
Bruyninckx, Walter J.C.
Bulgin, Marie S.
Carlson, Jack H.
Cho, Yung
Corapi, Wayne V.
Dee, Scott A.
Dickerson, Harry W.
D'Offay, Jean M.
Eleraky, Nasser
Ellsworth, Steven R.
Eriks, Inge S.
Fisch, Harvey
Frank, Glynn H.
Garmendia, Antonio E.
Gaskin, Jack Michael
Guy, James S.
Hennessy, Kristina J.
Hong, Chou C.
Issel, Charles J.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Messier, Serge
Montgomery III, Roy D.
Naqi, Syed A.
Nayar, Gopi P.S.
Nusbaum, Kenneth E.
Odemuyiwa, Solomon O.
Platt, Kenneth B.
Reddy, P. Gopal
Rice, Robert M.
Scanlan, Charles M.
Schnorr, Kenneth L.
Shin, Sang J.
Stevens, Mark G.
Tudoriu, Constantin D.
Williams, Robert Dee
Wooley, Richard E.

Dues Owed for 2004

Ali, Akbar
Angulo, Arthur B.
Archambault, Marie
Brock, Kenny V.
Bulgin, Marie S.
Carlson, Jack H.
Cho, Yung
Corapi, Wayne V.
Dickerson, Harry W.
D'Offay, Jean M.
Eleraky, Nasser
Ellsworth, Steven R.
Eriks, Inge S.
Fisch, Harvey
Frank, Glynn H.
Garmendia, Antonio E.
Guy, James S.
Hennessy, Kristina J.
Issel, Charles J.
Kowalski, Joseph J.
Lalonde, Guy
Lester, Thomas L.
Loan, Raymond W.
Montgomery III, Roy D.
Naqi, Syed A.
Nayar, Gopi P.S.
Odemuyiwa, Solomon O.
Platt, Kenneth B.
Reddy, P. Gopal
Rice, Robert M.
Schnorr, Kenneth L.
Tudoriu, Constantin D.
Williams, Robert Dee
Wooley, Richard E.

Dues Owed for 2003

Ali, Akbar
Angulo, Arthur B.
Archambault, Marie
Carlson, Jack H.
Dickerson, Harry W.
Eleraky, Nasser
Ellsworth, Steven R.
Eriks, Inge S.
Fisch, Harvey
Frank, Glynn H.
Garmendia, Antonio E.
Hennessy, Kristina J.
Issel, Charles J.
Kowalski, Joseph J.
Lester, Thomas L.
Williams, Robert Dee

Dues Owed for 2002

Ali, Akbar
Carlson, Jack H.
Dickerson, Harry W.
Eleraky, Nasser
Eriks, Inge S.
Hennessy, Kristina J.
Issel, Charles J.
Kowalski, Joseph J.
Lester, Thomas L.
Williams, Robert Dee

Dues Not Paid

Kowalski, Joseph J.
Last paid 6/94

Issel, Charles
Last paid 6/97

Carlson, Jack H.
Last paid 6/98

Lester, Thomas L.
Last paid 6/98

Dues Paid in Advance for 2007

Baldwin, Charles A.
Chang, Yung-Fu
Charlton, Bruce R.
Collins, Michael T.
Gbadamosi, Sulaiman G.
Griffith, Ronald W.
Hodgson, Jennifer
Kibenge, Frederick S. B.
Lu, Yue-Shoung
Olsen, Steven C.
Plavsic, Z. Mark
Robinson, David M.
Samal, Siba K.
Subbiah, Elankumaran
Van Campen, Hana
Wilcox, Graham E.

Dues Paid in Advance for 2008

Chang, Yung-Fu
Olsen, Steven C.
Robinson, David M.
Samal, Siba K.