Hello Everyone, My name is Robert Cartner. I’ve been a member of the Medical Entomology Lab at SC DHEC for three years. Prior to that, I worked for a brief period at Richland County Vector Control. I’m fairly new to this industry, so at times this year, I may look to you for education and support. The collective experience and knowledge within our association is a tremendous resource that we should be utilizing as often as possible. Communication is a very important part of a successful organization, so should you have any questions about this association or industry, feel free to contact your regional representative or anyone on the Board.

Last year, 2017, was an active year for West Nile virus (WNV) transmission around South Carolina. The report has not been finalized yet, but at least 27 of the 46 counties in SC were reported to have some type of WNV activity, whether human, mosquito, veterinary animal, or bird. We all need to remain vigilant this year and continue our education and outreach campaigns to protect our citizens. South Carolina DHEC has implemented a new feature this year to keep everyone informed about mosquito-borne diseases in SC. The map, https://gis.dhec.sc.gov/mosquitoborne/, shows mosquito-borne diseases per county in birds, mosquitoes, and veterinary animals. I encourage everyone to use it to your advantage. As predicted, the weather in South Carolina remains unpredictable. Part of the Lowcountry is covered in snow one day and enjoying 70º temperatures a week later. Many of you will no doubt be asked in the coming weeks to predict the voracity of 2018’s mosquito populations. My only advice would be to say, “Our mosquitoes are as predictable as our weather.”

I would like to congratulate John Grant of Santee Cooper Vector Management for being the recipient of SCMCA’s highest honor, the L.A. Williams, Jr. Award. I would also like to congratulate Tommy Bowen and Ken Manuel of Duke Energy Carolinas for being recipients of the coveted Silver Dipper Award. These individuals have given so much of their time and energy to the Association and they deserve the recognition. Thank you for all that you have done for SCMCA!

A list of SCMCA Award Criteria can be found on the SCMCA website, www.SCMCA.net, so supervisors, be on the lookout for up-and-coming superstars that you may want to nominate for SCMCA Technician of the Year. The deadline for nominations is September 27, 2018.

I want to thank the outgoing board members for their hard work and dedication to SCMCA and I want to welcome the new Vice President, Trey Reed, and the incoming board members for 2018. A special thanks to Dr. Chris Evans for putting together a wonderful Annual Meeting last year in North Myrtle Beach. I want to thank all of the 2017 Annual Meeting presenters for taking time out of their busy schedules to educate and entertain us. I especially want to thank all of our Sustaining Members for their continued support throughout the year. Be on the lookout for upcoming information about the 2018 Summer Workshop, which will be June 7th in Pinopolis, SC. The 2018 SCMCA Annual Meeting will be held at the Hilton Greenville in Greenville, SC, November 7-9, so everyone make sure to mark your calendars and plan on attending. This will be the first time SCMCA has held a meeting in Greenville and we have a wonderful venue set up for the occasion. As always, please be sure to share topics of interest, training opportunities, and information regarding your program or agency to Trey Reed for inclusion in the newsletter. Have a great year!
2018 SCMCA Sustaining Members

Thank you for your time and contributions!

ADAPCO Innovative Mosquito Solutions, an AZELIS Americas Company
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2018 SCMCA Sustaining Members, continued

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**Total Tree & Lake Care, Inc.**  
Todd Stephenson  
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**TrakitNow**  
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kasandel@columbiasc.net

Lower Region: Raymond Clark  
Phone: (843) 761-8000  
RAYMOND.CLARK@santeecooper.com

Upper Region - Travis Shealy  
SCDHEC Bureau of Environmental Health Services, Columbia SC

Travis obtained a B.S. in Wildlife Biology from the University of Montana in 2004 and has been employed with DHEC since April, 2014. He is the Manager of the Rabies Prevention Program and also helps serve as a liaison between Vector Specialists and the State Entomologist. Travis is currently a board member for Mid-Atlantic Mosquito Control Association and also the South Carolina Mosquito Control Association.
Middle Region - Kat Sandel

City of Columbia Code Enforcement, Columbia, SC

My name is Katherine Sandel, and I’ll be your middle region delegate for 2018. I’m a USC graduate with my degree in Marine Science and Biological Oceanography. I enjoy playing disc golf, hiking, and spending time with my friends, family, and pets. I got my start in vector control working for Richland County, as an Environmental Field Coordinator, from 2014-2017. I am currently employed at the City of Columbia Police Department working as a Code Enforcement Officer. I look forward to serving the association this year.

Lower Region - Raymond Clark

Santee Cooper Vector Management, Moncks Corner, SC

I am a native of Manning, South Carolina in Clarendon County. I am married to Nancy B. Clark and we have 4 children and we also have 10 grandchildren. I attended Benedict College in Columbia, S.C. I am employed with Santee Cooper of Monck’s Corner in the department of Environmental Services. I have over 15 years of experience in the area of Vector/Mosquito Control. For the past 16 years I have served as a member of Clarendon County Health System Board of Trustee’s. Presently, I am a member of Mcleod Health Hospital System. I am an active member of the New Bethel Missionary Baptist Church, serving as a youth Sunday School Teacher, chairman of the Men’s Brotherhood and member of the Men’s Choir. I am also very passionate about the work done with the Mentoring Program for young boys.
45th Annual Meeting of the South Carolina Mosquito Control Association took place November 1-3, 2017 at Ocean Drive Beach and Golf Resort in North Myrtle Beach, SC.

Presenters

A Full House! 2017 SCMCA Conference Attendees

Wayne Gale
AMCA Update

Emily Booth
CDC Bottle Bioassay to Detect Pesticide Resistance

Rich Blackmon
Local Program Highlight: City of Columbia, SC

Shelly Wilson
Mosquito Control & Environmental Health

Joe Conlon
Questions You Should Ask Anti-Mosquito Control Activists

Dr. Chris Evans
South Carolina Arbovirus Update
2017 SCMCA Annual Meeting Cont.

Awards

John Grant
LA Williams, Jr Award
For Outstanding Service and Contributions to Mosquito Control

Gordon Patterson
Living in the Zika Latitudes

Dr. Jennifer Tsuruda
Cooperation Between Mosquito Control and Profession-

Dr. Tim Drake
Obtaining Pesticide Label Variances During Emergencies

Ken Manuel & Tommy Bowen
Silver Dipper Awards
In recognition for their support to SCMCA and mosquito control in SC.

Chris Evans
Presidential Plaque
For his service as the 2017 SCMCA President.

Banquet
Obtaining a Non-Commercial License for Mosquito Control

Chris Evans, MS, PhD

In order to obtain a Category 8 Public Health Pest Control License, you must obtain training materials prior to taking the exam. No classroom instruction is provided.

The two manuals needed are: (1) Core Manual – Applying Pesticides Correctly (PTS CORE), $25; and (2) Category 8 – Public Health Pest Control (PTS8-SR18), $15. Order the manuals online at https://clemson.edu/dpr, click “Exam Information” on the right, then under “Exam Information for SC Applicator’s License” click, “Order Exam Study Materials Online.” These manuals can also be ordered by phone from the Clemson University Bulletin Room: (864) 656-3261 or (888) 772-2665. The exam fee for the Core + Category 8 is $100. Each additional category is $50. Before taking the exam, you must pre-register with the Clemson University Department of Pesticide Regulation (864-646-2150). Specifically, you should contact Holly Lizotte (Phone: 864-646-2164; E-mail: hlizott@clemson.edu) to pre-register. You must provide your name, address, phone number, social security number, and the name of the exam (Category 8). You will be given an Identification Number. The exam location, date, and time will be set up during the pre-registration process. Directions to the testing center will be provided.

The exam is taken on a computer, and it is offered at testing centers around the state. The exam will cover the core principles of pesticide labels, environmental factors, pest and pesticide knowledge, pesticide laws, pesticide equipment and application techniques, and safe pesticide use, as well as knowledge specific to Public Health Pest Control. The results are known immediately upon completion of the exam.

To County Vector Control Departments in the South Carolina Midlands:

Mid-State Beekeepers Association would like to make you aware of an asset at your disposal. Our organization has grown a great deal over the past several years and we have developed a large email database of area beekeepers. While not all inclusive, we have the ability to quickly send an email alert to our 285 dues paying members and to over 550 local individuals that subscribe to our monthly newsletter in Lexington, Richland, Calhoun and surrounding counties. Of course we encourage all of our active members to register their hives with their local Vector Control departments as a first line of contact should contact be needed.

However if, for any reason, you have a need to send an alert out to local beekeepers we would welcome facilitating that action for you.

Thank You,
scmidstatebees@scmidstatebeekeeper.org
MEMORANDUM

TO: All Recertification Program Contacts

RE: Applicators Earning Credits in Recertification Block Ending December 31, 2018

DATE: January 10, 2018

FROM: Tim M. Drake Jr., Ph.D., Assistant Director
Tammy Lognion, M.S., Recertification Manager
Department of Pesticide Regulation

This year (2018) marks the last year in the current recertification block for Commercial/Noncommercial pesticide applicators in South Carolina. Because of a regulatory change that went into effect during this recertification block, applicators who earned zero (0) credits by December 31, 2017 will not be allowed to renew their licenses in 2019 unless they take the SC Recertification Examination between June 1, 2018 and December 31, 2018. This is the only option available to them in 2018. If these applicators choose not to take the Recertification Exam before December 31, 2018, they will be required to take the Core Exam and appropriate Category exams beginning in January of 2019.

Any courses or trainings that are completed by pesticide applicators with zero credits on or after January 1, 2018 will not be accepted by the Department of Pesticide Regulation for credit assignment. When giving trainings or courses to Commercial or Noncommercial pesticide applicators in 2018, it will be important to announce this prior to the training so that persons who cannot earn credits from these trainings will know this in advance.

For those sponsoring electronic trainings, please note this change in the online advertisement for all trainings intended for Commercial/Noncommercial applicators with SC licenses.
Species Spotlight: *Anopheles punctipennis*

**Description**

Adults of *Anopheles punctipennis* are medium sized to large, with 2 pale spots on the leading edge of their highly patterned wings. Adults of 1 other species in our area, *Anopheles perplexens*, are very similar to adults of *Anopheles punctipennis*. The relative sizes of the pale spots have been used to tell these 2 mosquitoes apart. However, recent studies have shown that the sizes of the pale spots can be so variable that this may not be a reliable way of differentiating between these 2 species. For now, distinct differences in their eggs may be the only reliable way of telling these 2 mosquitoes apart. The scutum of *Anopheles punctipennis* adults has a gray median stripe bordered by brown. The tarsi and palps are entirely dark scaled. Females feed on the blood of mammals, including deer, rabbits, livestock, and humans. *Anopheles punctipennis* is a very common pest species in neighborhoods, parks, and woodlands. Females usually bite just after sunset. Prior to the eradication of malaria in the United States, *Anopheles punctipennis* was important in malaria transmission in the southeastern states.

**Larvae**

*Anopheles punctipennis* breeds in a wide variety of permanent and semipermanent bodies of water, including sluggish streams, puddles, ponds, and stream overflow pools. Larvae can also be found in water-filled man-made containers, especially rainfilled barrels and watering troughs.

**Distribution**

*Anopheles punctipennis* is a common and widespread mosquito, found throughout much of the United States and southern Canada.
## 2018 Calendar of Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Meeting/Event</th>
<th>Venue</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feb 12-14, 2018</td>
<td>43rd Annual Conference of the Mid-Atlantic Mosquito Control Association</td>
<td>Courtyard Marriott Carolina Beach</td>
<td>Carolina Beach, NC</td>
</tr>
<tr>
<td>Feb 26-March 2, 2018</td>
<td>84th Annual Conference of the American Mosquito Control Association</td>
<td>Sheraton Kansas City Hotel at Crown Center</td>
<td>Kansas City, MO</td>
</tr>
<tr>
<td>June 7, 2018</td>
<td>South Carolina Mosquito Control Association Annual Summer Workshop</td>
<td>Santee Cooper Somerset Recreation Building</td>
<td>Pinopolis, SC</td>
</tr>
<tr>
<td>June 24-June 30, 2018</td>
<td>National Mosquito Control Awareness Week</td>
<td><a href="http://www.mosquito.org/meetingsevents">http://www.mosquito.org/meetingsevents</a></td>
<td></td>
</tr>
<tr>
<td>Nov 7-9, 2018</td>
<td>South Carolina Mosquito Control Association 46th Annual Meeting</td>
<td>Hilton Greenville Room Reservations</td>
<td>Greenville, SC</td>
</tr>
</tbody>
</table>

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**Mark Your Calendars**

**June 7, 2018**

**SCMCA 2018 Summer Workshop**

Pinopolis, SC

Check SCMCA website for future updates and an agenda

**Hope to see you all there!!**
### Web Resources

<table>
<thead>
<tr>
<th>Resource</th>
<th>Website</th>
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<tbody>
<tr>
<td>American Mosquito Control Association</td>
<td><a href="http://www.mosquito.org/">http://www.mosquito.org/</a></td>
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<tr>
<td>CDC Division of Vector-Borne Diseases</td>
<td><a href="http://www.cdc.gov/ncezid/dvbd">http://www.cdc.gov/ncezid/dvbd</a></td>
</tr>
<tr>
<td>Clemson University CEU Search (See your information)</td>
<td><a href="http://regfocus.clemson.edu/dpr/commercial.htm">http://regfocus.clemson.edu/dpr/commercial.htm</a></td>
</tr>
<tr>
<td>Clemson University Cooperative Extension Beekeeping</td>
<td><a href="http://www.clemson.edu/extension/beekeepers/">http://www.clemson.edu/extension/beekeepers/</a></td>
</tr>
<tr>
<td>Clemson University Department of Pesticide Regulation</td>
<td><a href="http://regfocus.clemson.edu/dpr/">http://regfocus.clemson.edu/dpr/</a></td>
</tr>
<tr>
<td>EPA Insect Repellents: Use and Effectiveness</td>
<td><a href="http://cfpub.epa.gov/opprev/insect/">http://cfpub.epa.gov/opprev/insect/</a></td>
</tr>
<tr>
<td>Florida Medical Entomology Laboratory (+ID Guide)</td>
<td><a href="http://fmel.ifas.ufl.edu/">http://fmel.ifas.ufl.edu/</a></td>
</tr>
<tr>
<td>Florida Mosquito Control Association</td>
<td><a href="http://www.floridamosquito.org/Home/">http://www.floridamosquito.org/Home/</a></td>
</tr>
<tr>
<td>Mid-Atlantic Mosquito Control Association</td>
<td><a href="http://www.mamca.org/">http://www.mamca.org/</a></td>
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<tr>
<td>NC Mosquito and Vector Control Association</td>
<td><a href="http://www.ncmvca.org/">http://www.ncmvca.org/</a></td>
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<tr>
<td>SC DHEC Mosquitoes in South Carolina</td>
<td><a href="http://www.scdhec.gov/mosquitoes">http://www.scdhec.gov/mosquitoes</a></td>
</tr>
<tr>
<td>SC DHEC Reporting Dead Birds in South Carolina</td>
<td><a href="http://www.scdhec.gov/birdtesting">http://www.scdhec.gov/birdtesting</a></td>
</tr>
<tr>
<td>SC DHEC Zika Virus Information</td>
<td><a href="http://www.scdhec.gov/zika">http://www.scdhec.gov/zika</a></td>
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<td>South Carolina Aquatic Plant Management Society</td>
<td><a href="http://www.scapms.org/">http://www.scapms.org/</a></td>
</tr>
<tr>
<td>SC Bee Keeper Association (Local assoc. links)</td>
<td><a href="http://www.scstatebeekpeakers.org/">http://www.scstatebeekpeakers.org/</a></td>
</tr>
<tr>
<td>SC Mosquito Control Association</td>
<td><a href="http://www.scmca.net/">http://www.scmca.net/</a></td>
</tr>
<tr>
<td>USGS (Arbovirus Disease Maps)</td>
<td><a href="http://diseasemaps.usgs.gov/mapviewer/">http://diseasemaps.usgs.gov/mapviewer/</a></td>
</tr>
</tbody>
</table>

### Save the Date and Join Us...

**For the 46th SCMCA Annual Meeting**

**November 7-9, 2018**

Enjoy the Greenville skyline while you network with colleagues and earn you CEUs!
SOUTH CAROLINA MOSQUITO CONTROL ASSOCIATION, INC.
Attn: Olin Towery, Secretary Treasurer
Richland County Vector Control
400 Powell Road
Columbia, SC 29203

OFFICE PHONE: (803) 576-2428
FAX: (803) 576-2498

MEMBERSHIP APPLICATION

NAME: ____________________________________________

ORGANIZATION: __________________________________

ADDRESS: _________________________________________

WORK PHONE: _____________________________________

FAX: _____________________________________________

E-MAIL: ____________________________________________

TYPE OF MEMBERSHIP/ DUES (Renewal due at Annual Meeting)

<table>
<thead>
<tr>
<th>Membership Type</th>
<th>Dues</th>
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</thead>
<tbody>
<tr>
<td>Active Member</td>
<td>$ 10.00</td>
</tr>
<tr>
<td>*Sustaining Member</td>
<td>$150.00</td>
</tr>
</tbody>
</table>

*Includes one active membership

Please make checks payable to SCMCA and return to Olin Towery at the address above.

For Office Use Only

Amount Paid $__________ Date Paid: __________ □ Check #____________________ □ Cash

Region: Upper / Middle / Lower
2018 SCMCA Board of Directors

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**Website:**  
www.scmca.net

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