



2017-2018 VMCA Student Poster Competition Guidelines

Virginia Mosquito Control Association is holding our second annual student poster competition during the 71st VMCA conference held in Portsmouth Virginia, January 23rd-25th, 2018.

Prizes

- First place poster will receive:
 - \$500 – Presented during the awards ceremony of the 2018 VMCA annual meeting on January 24st, 2018
 - Opportunity to give an oral presentation on your research at the 2018 VMCA annual meeting.
 - 1st place winner will be expected to attend the VMCA meeting on January 24th, 2018. During this day they will give a 20 minute presentation on their poster (time includes questions), accept their reward during the lunch banquet, and attend a Q and A poster session if applicable.
- Top five posters (including first place) will receive:
 - Free registration to the 2018 VMCA annual meeting
 - Opportunity to participate in a poster session where you can discuss your poster one on one with conference attendees.

Deadline and Submission Procedures

- Deadline for poster submission will be November 14th. Email containing PDF of poster and submission form should be received no later than 11:59pm on the due date. Submitting your poster earlier than the deadline is encouraged. If a submission does not follow the instructions contained in this document, resubmissions will not be accepted after the deadline.
 - Poster submissions should be emailed to: Kakaratic@suffolkva.us
 - Email should contain the following attachments:
 - [2017-2018 Submission form for the student poster competition](#) fully filled out
 - PDF version of the poster (PDF file should be set to size/dimensions specified for printing).
- Each poster must be 48 inches wide x 36 inches high (121.9 cm x 91.4 cm). The PDF file of the poster must be set to these dimensions for printing.
- Posters will be graded during the months of November and December with winners being selected and notified by the first of January.

- VMCA will print all valid posters to be displayed at the annual VMCA meeting. These will be standard prints with standard colors and no glossy finishes or lamination. If you wish to print your own poster for display at the meeting, you are encouraged to do so but at your own expense. If you print your own poster, it must be the same version and size as the one graded.

Submissions Involving Past Years VMCA Poster Competitions Studies and Winners

- First place winners from past VMCA Poster Competitions will be permitted to submit a poster for the current competition only if the poster is focused on a different study from their awarded poster.
- Studies presented in past years' poster competitions may be the focus of a newly submitted poster, but only if they meet the following criteria:
 - All submitted posters must be original pieces of work.
 - Submitted posters may incorporate data from previous VMCA Student Competition submissions but all entries must contain additional data that has been analyzed, results, and newly worded conclusions.
 - Poster elements (e.g. write-ups, graphs, design, etc.) should be unique to the current submission. Entries containing identical elements from past submissions will be rejected.
 - Plagiarism of past submissions (even from the same author) will result in a rejection of the poster from the competition.

Rules and Guidelines of Poster Competition

- Posters must reflect original research by the authors of the poster (poster should be submitted by a single primary author).
- Research projects must test a stated hypothesis and stress a purpose or need mentioned within the poster.
- Research projects must be complete or nearly complete with sufficient levels of data collected and analyzed to help support your findings
- Acceptable topics of posters include:
 - All areas of vector-borne sciences: (acceptable examples below but not to be limited to)
 - Vector borne diseases
 - Arthropod vectors
 - Surveillance methods
 - Pesticides, repellants, or control methods
 - Diagnostic or laboratory methods
- There will be no separate sections for the competition (e.g., topic of poster, graduate students versus undergraduate students, etc.)
- Only students currently enrolled in a degree program from a Virginia accredited college or university during the fall semester of 2017 will be eligible.

- Posters will be judged solely on the presentation of the poster itself. Any verbal or written communication with the judges will not be included in the grading of the posters.
- Each poster will be judged independently by three judges that have been pre-selected by the VMCA student competition committee. Posters will be evaluated in the following areas:
 - Scientific Content (65%) –
 - Each section should be unique, informative, expressed clearly and concisely, free of grammar mistakes, appropriately titled, and all information should be pertinent to the study.
 - Title (5 points) – Should be a short, comprehensible, and complete representation of the work.
 - Abstract (10 points) – Maximum of 250 words: Should include a synopsis of the study with purpose, design, results and conclusion.
 - Content (50 points): The following sections should be included:
 - Introduction and background with appropriate literature cited
 - Study’s objectives, hypothesis, and/or research question
 - Materials and methods
 - Results
 - Discussion/future directions
 - Poster Display (35%)
 - Organization (15 points)
 - Order of information, minimum redundancy, flow from one section to another
 - Use of space, color, and sizes of sections
 - Text, Figures and Tables (20 points)
 - Legible text size and appropriate color contrast with background colors
 - Ability to be understood, effective use of figures and tables.
 - In the event of a tie or discrepancy in scores, the judges will meet with the VMCA Student Competition Committee for a resolution.
- Any poster not meeting the requirements stated above will be ineligible for the 2017-2018 VMCA competition.