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Education

Ph.D. Entomology, University of Nebraska-Lincoln.	Expected completion: Dec.2017
M.S. Entomology, University of Nebraska-Lincoln.	2011-2013
B.S. Biology, University of Missouri-Columbia.	2006-2010
B.A. Anthropology, University of Missouri-Columbia.	2006-2010

Academic Research Experience

Graduate Research Assistant, Agroecosystems Lab. in North Platte, NE - Jan.2014-Present
Graduate Research Assistant, Vector Ecology Lab - Aug.2011-Dec.2013.
Undergraduate Research Technician - May.09-July.2011
Undergraduate Student Assistant. Plant Phylogenetic Lab - Jan.08-May.09
Undergraduate Student Assistant. Proteomic Lab - Dec.06-May.07

Peer reviewed publications

Peterson, J. A., Ode, P. J, **Oliveira-Hofman, C.** and Harwood, J. D. 2016. Integration of plant defense traits with biological control of arthropod pests: challenges and opportunities. Invited review for *Frontiers in Plant Science*. *In press*.

Wosula, E., McMechan, A., **Oliveira-Hofman, C.**, Wegulo, S. N., and Hein, G. 2015. Differential transmission of two isolates of Wheat streak mosaic virus by five wheat curl mite populations. *Plant Dis.* 100(1): 154-158

Oliveira-Hofman, C., Wegulo, S.N., Tatineni, T., and Hein, G.L. 2015. Impact of *Wheat streak mosaic virus* and *Triticum mosaic virus* co-infection of wheat on transmission rates by wheat curl mites. *Plant Dis.* 99(8): 1170-1174.

De Oliveira, C.F., E.Y. Long and D.L. Finke. 2014. Negative effect of a pathogen on its vector? A plant pathogen increases the vulnerability of its vector to attack by natural enemies. *Oecologia.* 174(4): 1169-1177.

Presentations

Entomological Society of America National Meetings: Oral (4)

Entomological Society of North Central Brance Meetings: Oral (1), Poster (2)

Nebraska Extension Women in Agriculture Conference. 2016. Grant,NE. Oral (1)
11th Annual West Central Water & Crops Field Day. 2015. Grant, NE. Oral (2)
Plant Growth-Promoting Rhizobacteria (PGPR) Workshop. 2015. Liège, Belgium. Poster (1)
American Phytopathological Society Meeting. 2014. Minneapolis, MN. Poster (1)
Life Sciences Week, University of Missouri. Columbia, MO. Poster (1)

Awards

1st Place, Ph.D. Student Poster Competition. 2016. NCB-ESA Cleveland,OH (\$300)
Topic winner and 3rd Place general competition. 2015. Debate topic: What is the single best tool for managing pesticide resistance? Student debate competition. Annual Meeting ESA- Minneapolis, MN. Team members: Camargo, C., McCullough, C., Oliveira-Hofman, C. and Ribeiro, M. Team coach: Dr. Joe Louis.
3rd Place, M.S. Student 10-minute Presentations Competition. 2014. NCB-ESA Des Moines, IA (\$100)
3rd Place, M.S. Student Poster Competition. 2013. NCB-ESA Rapid City, SD (\$100)

Travel Grants (\$1580.67 total)

NCB Student Travel Scholarship. 2014, 2016. North Central Branch-ESA. (\$750)
Dept. of Entomology - UNL Funds. Attend Insect Path. Course. 2015. (\$200)
Myron H. Swenk Memorial Fund. 2013(2X), 2014, 2015 (\$630.67)

Research Grants (\$18,169 total)

Oliveira-Hofman, C., Peterson, J.A., Meinke, L. J. , and Adesemoye, T. 2016. Evaluation of entomopathogenic fungi on mortality of the western corn rootworm and other corn insects. Nebraska Corn Board. \$18,169. *Approved.*

Oliveira-Hofman,C. and Peterson,J.A. 2015. Evaluation of native entomopathogens from West Central Nebraska for use in integrated western corn rootworm management programs. North Central Region Sustainable Agriculture Research and Education (NCR-SARE) Graduate Student Grant. \$9,999. *Declined.*

Outreach

Women in Agriculture Conference. West Central Research Station, UNL. Grant, NE. 2016
Women in Science UNL Workshops for High School Students. 2015-16
Bruner Club Educational Entomology Booth. Lincoln's Farmer's Market. 2014-16
Weatherfest. CASNR. Educational Entomology Booth. 2014
BugFest. Dept. of Entomology-UNL.2013-14
AppleJack Festival. Educational Entomology Booth. Nebraska City,NE. 2013-2014