

NICHOLAS J. NEGOVETICH, Ph.D.

DEPARTMENT OF BIOLOGY
ANGELO STATE UNIVERSITY
ASU STATION #10890
SAN ANGELO, TEXAS 76909

DAY: 325-486-6646

E-MAIL: NNEGOVETICH@ANGELO.EDU

WEB: [HTTP://WWW.ANGELO.EDU/FACULTY/NNEGOVETICH/](http://www.angelo.edu/faculty/nnegovetich/)

CURRENT AND PAST POSITIONS

- Angelo State University** **San Angelo, TX** **September 2017-Present**
Associate Professor of Biology. My research interests are in ecological parasitology. More specifically, I am interested in the drivers of spatial and temporal patterns of parasite communities, and how these parasite communities influence population and community structure in aquatic ecosystems.
- Angelo State University** **San Angelo, TX** **August 2011- August 2017**
Assistant Professor of Biology.
- St. Jude Children's Research Hospital** **Memphis, TN** **July 2007-August 2011**
Postdoctoral Research Associate in Virology. Under the direction of Dr. Robert G. Webster, I performed a variety of research on avian influenza and expanded my repertoire of molecular laboratory techniques, including aseptic procedures, RNA handling, PCR, and sequence analysis. Topics of research included investigating the thermostability of influenza isolates, studying the epidemiology of H9N2 and H5N1 viruses in Bangladesh, and assessing the role of preening by ducks in avian influenza transmission. I also served as the expert statistician for the virology group and applied statistical methods to numerous research projects.

EDUCATION

- Wake Forest University** **Winston-Salem, NC** **May 2007**
Doctor of Philosophy in Biology, with a focus in parasitology. My dissertation, *The influence of a castrating trematode infection on the population dynamics of Helisoma anceps*, was under the direction of Dr. G. W. Esch. Special skills include microscopy and statistics.
- Wake Forest University** **Winston-Salem, NC** **May 2003**
Master of Science in Biology, with a focus in parasitology. My thesis, *Long-term analysis of Charlie's Pond: Fecundity and trematode communities of Helisoma anceps*, was under the direction of Dr. G. W. Esch. Special skill includes statistics.
- Wabash College** **Crawfordsville, IN** **May 2001**
Bachelor of Arts in Biology, Magna Cum Laude. Minor in Mathematics.

TEACHING EXPERIENCE

- Fall 2011-Present** **Angelo State University** **San Angelo, TX**
General Zoology Lab (BIO 2402)
Human Anatomy Lab (BIO 2423)
Parasitology (BIO 4441/BIO 5441) and lab – Every Spring
Principles of Ecology (BIO 4451) and lab – Every Fall
Biometry (BIO 4480) and lab – Every Fall
Biometrics and Experimental Design (BIO 6301) – Every Spring

Evolutionary Ecology (BIO 6351) – Spring in even years
Seminar in Biology (BIO 4181)
Seminar in Biology (BIO 6181)
 Topic: Foundations of Ecology (Spring 2012)
 Topic: Current Topics in Biology (Fall 2012, Spring 2013, Fall 2013)
Freshman Signature Course (GS 1181) – Fall 2014-Fall 2018
 Title: The Science and Art of Zymurgy

Fall 2001-Spring 2007

Wake Forest University

Winston-Salem, NC

Graduate Teaching Assistant

I independently taught the lab section of a number of courses. My duties included lab preparation; creating and delivering pre-lab lectures; and writing and grading coursework, lab reports, and group projects. The courses taught include Biological Principles (2 semesters), Ecology and Evolution (4 semesters), Biodiversity (1 semester), and Genetics (4 semesters). Additionally, I taught Biological Principles during 2 summer sessions.

MENTORING

Graduate Students

Keith Johnson, Angelo State University, M. S. (May 2019)

 Title: Parasites of sunfish (*Lepomis* spp.) of west central Texas in the South Councho River

C. Bryce Hubbell, Angelo State University, M.S. (December 2018)

 Title: A survey of the fish ectoparasites of the Essequibo River in the Iwokrama Forest, Guyana, South America, and a literature review of the ectoparasites and their fish hosts

Kalin Skinner, Angelo State University, M. S. (August 2017)

 Title: Assessment of a proposed method of *Trypanosoma cruzi* detection in frozen mammalian tissues from Natural History Museum Collections in Texas

Gizelle Vasquez, Angelo State University, M. S. (May 2016)

 Title: A review of *Salsuginus seculus* (Platyhelminthes: Monogenea) in the western mosquitofish (*Gambusia affinis*) from Texas

Holly Gaston, Angelo State University, Non-Thesis M.S. (2013)

 Title: A look at human hookworm infections and current treatments

Undergraduate Students

Joshua Jacks, Honors Research, Angelo State University (Fall 2018)

 Title: Parasites of Snails in Sunset Pond

Emily Hecox, Honors Research, Angelo State University (Spring 2018)

 Title: Parasites of white crappie from Lake Nasworthy

Austin Dragt, Honors Research, Angelo State University (Spring 2018)

 Title: Water quality analysis of the Concho River, San Angelo, TX

Mattie Price, Honors Thesis, Angelo State University (May 2017)

 Title: Mosquito diversity in San Angelo, TX

S. Jake Gonzalez, Honors Research, Angelo State University (Spring 2016)

 Title: The analysis of internal parasites in mosquitofish throughout Texas

Mason McGuire, Honors Research, Angelo State University (Spring 2016)

 Title: An analysis of the ectosymbiotic relationship between crayfish and the Branchiobdellida (Annelida: Clitellata)

Mattie Price, Undergraduate Research, Angelo State University (Fall 2015-Spring 2016)

 Title: An inquiry in the exposure of *Dirofilaria immitis* to domestic and stray dogs in Tom Green County through ELISA

Amanda Weaver, Undergraduate Research, Angelo State University (Fall 2015-Spring 2016)

 Title: Use of ELISA to test seroprevalence of *Toxoplasma gondii* in cats of Tom Green County

Kristen Kothmann, Angelo State University (Summer 2014-Spring 2015)

Title: Parasites of the Mexican Tetra (*Astyanax mexicanus*), with a description of a myxozoan that infects the gills

Trilby King, First Year Research Experience, Angelo State University (Fall 2014-Spring 2015)

Title: The ecology of Slosser's buckmoth (*Hemileuca slosseri*)

J. Michael Kyrouac, Honors Research, Angelo State University (Spring 2015)

Title: Parasites of *Crotalus atrox* collected from the Sweetwater rattlesnake roundup

FUNDING

Parasites of Fish of West Texas

Faculty Research Enhancement Program, Angelo State University, \$15,000

Seroprevalence of *Toxoplasma gondii* in domestic cats of Tom Green County

Undergraduate Research Grant, \$750 (with Amanda Weaver)

Seroprevalence of *Dirofilaria immitis* in domestic dogs of Tom Green County

Undergraduate Research Grant, \$750 (with Mattie Price)

Parasite community of Mexican Tetra (*Astyanax mexicanus*) from the Devils River, Val Verde County, TX.

Beta Beta Beta Research Foundation, \$400 (with Kristen Kothmann)

SERVICE

Angelo State University

Tenure and Promotion Committee, College of Science and Engineering, 2017-2019

Student Disciplinary Committee, 2017-present

Student Awards Committee, 2016-present

Biology Representative, Faculty Senate, 2013-2017, 2017-present

Faculty Advisor, Lambda Chi Alpha, 2011-present

Chair, Department of Biology T&P Guidelines Committee, 2016-2017

Member, Head of the River Ranch Awards Committee, Biology Department, 2013-2015

Member, Biology Graduate Curriculum Review Committee, 2012-2014

Member, University Center Program Council, 2012-2013

Discover ASU, Biology Department Representative. 2012

Elementary School Science Nights, Biology Department Representative, 2012

American Society of Parasitologists

Business Advisory Committee, 2016-2021

Judge, Student Paper Competition, 2016

Student Awards Committee (2 yr term), 2012-2013, 2018-2019

Chair, Ecology Session, Annual Meeting, 2009, 2010

Chair, Biochem./Phys./Chemotherapeutic & Drug Resistance/Vector Biology, Annual Meeting, 2017

Southwestern Association of Parasitologists

Business Advisory Committee, 2018-present

Member, Harassment Policy Committee, 2017-2018

President, 2016-2017

President Elect (Scientific Program Officer), 2015-2016

Student Awards Committee, 2012, 2018, 2019

Peer Reviewer

Journal of Parasitology, 2014-2019

Parasitology Research, 2018

Biological Invasions, 2016

African Zoology, 2014

Influenza and Other Respiratory Viruses, 2013

Community

Judge, Santa Rita Elementary School Science Fair, 2018

HONORS AND AWARDS

Nominated for the President's Award for Faculty Excellence in Research, Angelo State University, 2017
Nominated for the Gary and Pat Rodgers Distinguished Faculty Award, 2015-2016
Nominated for the President's Award for Faculty Excellence in Teaching, Angelo State University, 2014
Thomas Cole Alumni Research Prize, Wabash College, 2008
Elton C. Cocke Travel Grant, Wake Forest University, 2002, 2003, 2006, 2007
Marc Dresden Student Travel Award, American Society of Parasitologists, 2003, 2007
Grady Britt Travel Grant, Wake Forest University, 2002-2004, 2006, 2007
Vecellio Grant for Graduate Research, Wake Forest University, 2006
Alumni Student Travel Award, Wake Forest University, 2006
Phi Beta Kappa Prize for Original Work of Scholarly Merit, Wabash College, 2001
Ernest G. Carscallen Prize in Biology, Wabash College, 2001
Eliot Churchill Williams Undergraduate Prize in Biology, Wabash College, 2000

ORGANIZATIONS

American Society of Parasitologists
Southwestern Association of Parasitologists
Helminthological Society of Washington

PUBLICATIONS

1. Hughes, M. R., **N. J. Negovetich**, B. C. Mayes, and R. C. Dowler. 2018. Prevalence and intensity of the sinus roundworm, *Skrjabinylus chitwoodorum*, in rabies-negative skunks of Texas, USA. *Journal of Wildlife Diseases* 54: 85-94.
2. **Negovetich, N. J.** 2017. Introduction of Dr. Gerald W. Esch, the 2016-2017 President of ASP. *Journal of Parasitology* 103: 603-605.
3. Brashear, W. A., A. W. Ferguson, **N. J. Negovetich**, and R. C. Dowler. 2015. Spatial organization and home range patterns of the American Hog-nosed Skunk (*Conepatus leuconotus*). *American Midland Naturalist* 174: 310-320.
4. Russell, C., T. Casson, C. Sump, K. Luth, M. Zimmermann, **N. Negovetich**, and G. Esch. 2015. The catastrophic collapse of the larval trematode component community in Charlie's Pond (North Carolina). *Journal of Parasitology* 101: 116-120.
5. King, T., **N. J. Negovetich**, L. Partain, and N. E. Strenth. 2015. Egg-laying habits of Slosser's buckmoth (Lepidoptera: Saturniidae) from Andrews Country in northwest Texas. *Crius* 3: 199-203.
6. Stoner, T. D., S. Krauss, J. C. Turner, P. Seiler, **N. J. Negovetich**, D. E. Stallknecht, S. Frase, E. A. Govorkova, and R. G. Webster. 2012. Susceptibility of avian influenza viruses of the N6 subtype to the neuraminidase inhibitor Oseltamivir. *Antiviral Research* 93: 322-329.
7. **Negovetich, N. J.**, M. M. Feeroz, L. Jones-Engel, D. Walker, S. M. R. Alam, K. Hasan, P. Seiler, A. Ferguson, K. Friedman, S. Barman, J. Franks, J. Turner, S. Krauss, R. J. Webby, and R. G. Webster. 2011. Live bird markets of Bangladesh: H9N2 viruses and the near absence of highly pathogenic H5N1 influenza. *PLoS ONE* 6: e19311.
8. Marcelin, G., H. M. Bland, **N. J. Negovetich**, M. R. Sandbulte, A. H. Ellebedy, A. D. Webb, Y. S. Griffin, J. L. DeBeauchamp, J. E. McElhaney, R. J. Webby. 2010. Inactivated seasonal influenza vaccines increase cross reactive antibodies to the neuraminidase of pandemic H1N1 2009 influenza virus in an age dependent manner. *Journal of Infectious Diseases* 202: 1634-1638.
9. Krauss, S., D. E. Stallknecht, **N. J. Negovetich**, L. J. Niles, R. J. Webby, and R. G. Webster. 2010. The ecology of avian influenza, *charadriiformes*, and the Delaware Bay – the generation of a virus 'hot-spot'. *Proceedings of the Royal Society of London B Series* 277: 3373-3379.

10. Stoner, T. D., S. Krauss, R. M. DuBois, **N. J. Negovetich**, D. E. Stallknecht, D. A. Senne, M. R. Gramer, S. Swafford, T. DeLiberto, E. A. Govorkova, and R. G. Webster. 2010. Antiviral susceptibility of avian and swine influenza of the N1 neuraminidase subtype. *Journal of Virology* 84: 9800-9809.
11. **Negovetich, N. J.**, and R. G. Webster. 2010. Thermostability of subpopulations of H2N3 influenza isolates. *Journal of Virology* 84: 9369-9376.
12. Kim, J.-K., G. Kayali, D. Walker, H. L. Forrest, A. H. Ellebedy, Y. S. Griffin, A. Rubrum, M. M. Bahgat, M. A. Kutkat, M. A. A. Ali, J. R. Aldridge, **N. J. Negovetich**, S. Krauss, R. J. Webby, and R. G. Webster. 2010. The puzzling inefficiency of H5N1 influenza vaccines in Egyptian poultry. *Proceedings of the National Academy of Sciences of the United States of America* 107:11044-11049.
13. Marjuki, H., C. Scholtissek, J. Franks, **N. J. Negovetich**, J. R. Aldridge, R. Salomon, D. Finkelstein, and R. G. Webster. 2010. The influenza A virus PB1-F2 protein of A/Vietnam/1203/04 (H5N1) contributes to viral pathogenesis in mallard ducks. *Archives of Virology* 155: 925-934.
14. Ilyushina*, N. A., J.-K. Kim*, **N. J. Negovetich***, Y.-K. Choi*, V. Lang, N. V. Bovin, H. L. Forrest, M.-S. Song, P. N. Q. Pascua, C.-J. Kim, R. G. Webster, and R. J. Webby. 2010. Extensive mammalian ancestry of pandemic (H1N1) 2009 virus. *Emerging Infectious Diseases* 16: 314-317.
*Equal contributions to the manuscript
15. Kim, J.-K.*, **N. J. Negovetich***, H. Forrest*, and R. G. Webster. 2009. Ducks: the “Trojan Horse” of H5N1 influenza. *Influenza and Other Respiratory Viruses* 3: 121-128.
*Equal contributions to the manuscript
16. Aldridge Jr., J. A., C. E. Moseley, D. A. Boltz, **N. J. Negovetich**, C. Reynolds, J. Franks, S. A. Brown, P. C. Doherty, R. G. Webster, and P. G. Thomas. 2009. TNF/iNOS-producing dendritic cells are the necessary evil of lethal influenza virus infection. *Proceedings of the National Academy of Sciences of the United States of America* 106: 5306-5311.
17. **Negovetich, N. J.**, and G. W. Esch. 2008. Quantitative estimation of the cost of parasitic castration in *Helisoma anceps* using a matrix population model. *Journal of Parasitology* 94: 1022-1030.
18. **Negovetich, N. J.**, and G. W. Esch. 2008. Life-history cost of trematode infection in *Helisoma anceps* using mark-recapture in Charlie’s Pond. *Journal of Parasitology* 94: 314-325.
19. **Negovetich, N. J.**, and G. W. Esch. 2007. Long-term analysis of Charlie's Pond: fecundity and trematode communities of *Helisoma anceps*. *Journal of Parasitology* 93: 1311-1318.
20. **Negovetich, N. J.**, K. J. Fellis, G. W. Esch, I. G. Horak, and J. Boomker. 2006. An examination of the infra- and component communities from impala (*Aepyceros melampus*) in the Kruger National Park, South Africa. *Journal of Parasitology* 92: 1180-1190.
21. Fellis, K. J., **N. J. Negovetich**, G. W. Esch, I. G. Horak, and J. Boomker. 2003. Patterns of association, nestedness, and species co-occurrence of helminth parasites in the greater kudu, *Tragelaphus strepsiceros*, in the Kruger National Park, South Africa, and the Etosha National Park, Namibia. *Journal of Parasitology* 89: 899-907.
22. Ferrell, D. L., **N. J. Negovetich**, and E. J. Wetzel. 2001. Effect of temperature on the infectivity of metacercariae of *Zygocotyle lunata* (Digenea: Paramphistomidae). *Journal of Parasitology* 87: 10-13.

PRESENTATIONS

*Denotes Presenter

1. Johnson, K.*, and **N. J. Negovetich**. 2019. Parasites of sunfish (*Lepomis* spp.) of west central Texas in the South concho River. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
2. Quesnel, N., and **N. J. Negovetich**. 2019. Blood characteristics of *Lepomis auritus*. Undergraduate Research Symposium, Angelo State University, San Angelo, Texas. (Poster)
3. Chapman, B.*, L. Ellzey*, Z. Stormes*, N. Zuniga*, and **N. J. Negovetich**. 2019. The effects of HEPA air filters on airborne mold spores in college dormitories. Undergraduate Research Symposium, Angelo State University, San Angelo, Texas. (Poster)
4. **Negovetich, N. J.** 2019. Influenza and the Great War. Great War Centennial Commemoration Lecture Series, Angelo State University, San Angelo, TX.
5. Chapman, B.*, L. Ellzey*, Z. Stormes*, N. Zuniga*, and **N. J. Negovetich**. 2019. The effects of HEPA air filters on airborne mold spores in college dormitories. Tri-Beta South Central Regional

- Convention, Cedar Hill, TX.
6. Johnson, K.*, and **N. J. Negovetich**. 2019. Parasites of sunfish (*Lepomis* spp.) of west central Texas in the South concho River. Southwestern Association of Naturalists, Chihuahua, Mexico.
 7. Jacks, J.*, and **N. J. Negovetich**. 2018. Digenetic trematode parasites in *Physa acuta* in Sunset Pond, San Angelo, TX. BioLunch, Angelo State University, San Angelo, TX.
 8. Hecox, E.*, and **N. J. Negovetich**. 2018. Seasonal variation in the parasite community of white crappie (*Pomoxis annularis*) in Lake Nasworthy, Texas. Undergraduate Research Symposium, Angelo State University, San Angelo, Texas. (Poster)
 9. Dragt, A.*, and **N. J. Negovetich**. 2018. Water quality of the Concho River system around San Angelo, TX. Undergraduate Research Symposium, Angelo State University, San Angelo, Texas. (Poster)
 10. **Negovetich, N. J.*** 2017. Introduction of Dr. Gerald W. Esch, the 2016-2017 President of ASP. American Society of Parasitologists, San Antonio, Texas.
 11. Skinner, K.*, and **N. J. Negovetich**. 2017. Prevalence of *Trypanosoma cruzi* within mammalian museum specimens in west central Texas. American Society of Parasitologists, San Antonio, Texas.
 12. Skinner, K.*, and **N. J. Negovetich**. 2017. Prevalence of *Trypanosoma cruzi* within mammalian museum specimens in west central Texas. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
 13. Frost, C.*, and **N. J. Negovetich**. 2017. Parasites of Feeder Fish. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma. (Poster)
 14. Maddox, T.*, N. E. Strenth, and **N. J. Negovetich**. 2017. Population analysis of *Chrysina woodii* (Coleoptera: Scarabaeidae) in the Davis Mountains of west Texas. Southwestern Association of Naturalists, Lawton, Oklahoma.
 15. Vasquez, G.*, and **N. J. Negovetich**. 2016. A review of *Salsuginus seculus* (Platyhelminthes: Monogenea) in the western mosquitofish (*Gambusia affinis*) from Texas. American Society of Parasitologists, Edmonton, Alberta, Canada.
 16. Vasquez, G.*, and **N. J. Negovetich**. 2016. A review of *Salsuginus seculus* (Platyhelminthes: Monogenea) in the western mosquitofish (*Gambusia affinis*) from Texas. Graduate Research Symposium, Angelo State University, San Angelo, TX. (Poster)
 17. Gonzalez, S. J.*, and **N. J. Negovetich**. 2016. The analysis of internal parasites in mosquitofish throughout Texas. Undergraduate Research Symposium, Angelo State University, San Angelo, TX. (Poster)
 18. McGuire, M.*, and **N. J. Negovetich**. 2016. An analysis of the ectosymbiotic relationship between crayfish and the Branchiobdellida (Annelida: Clitellata). Undergraduate Research Symposium, Angelo State University, San Angelo, TX. (Poster)
 19. Price, M.*, and **N. J. Negovetich**. 2016. An inquiry in the exposure of *Dirofilaria immitis* to domestic and stray dogs in Tom Green County through ELISA. Undergraduate Research Symposium, Angelo State University, San Angelo, TX. (Poster)
 20. Weaver, A.*, and **N. J. Negovetich**. 2016. Use of ELISA to test seroprevalence of *Toxoplasma gondii* in cats of Tom Green County. Undergraduate Research Symposium, Angelo State University, San Angelo, TX. (Poster)
 21. Vasquez, G.*, and **N. J. Negovetich**. 2016. A review of *Salsuginus seculus* (Platyhelminthes: Monogenea) in the western mosquitofish (*Gambusia affinis*) from Texas. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
 22. Gonzalez, S. J.*, and **N. J. Negovetich**. 2016. The analysis of internal parasites in mosquitofish throughout Texas. Great Plains Honors Conference, Siloam Springs, AR. (Poster)
 23. Weaver, A.*, and **N. J. Negovetich**. 2016. Use of ELISA to test seroprevalence of *Toxoplasma gondii* in cats of Tom Green County. Tri-Beta South Central Regional Convention, Cedar Hill, TX.
 24. Price, M.*, and **N. J. Negovetich**. 2016. An inquiry in the exposure of *Dirofilaria immitis* to domestic and stray dogs in Tom Green County through ELISA. Tri-Beta South Central Regional Convention, Cedar Hill, TX.
 25. King, T. O.*, **N. J. Negovetich**, L. Partain, and N. Strenth. 2015. Egg-laying habits of Slosser's buckmoth (Lepidoptera: Saturniidae) from Andrews County in northwest Texas. Christmas Mountain Research Symposium, Terlingua, Texas.

26. King, T. O.*, **N. J. Negovetich**, L. Partain, and N. Strenth. 2015. Egg-laying habits of Slosser's buckmoth (Lepidoptera: Saturniidae) from Andrews County in northwest Texas. Tri-Beta Regional Convention, Lake Texoma, Oklahoma.
27. Kyrouac, J. M.*, and **N. J. Negovetich**. 2015. Parasite intensity and prevalence of *Crotalus* sp. in West Texas. Tri-Beta Regional Convention, Lake Texoma, Oklahoma. (Poster)
28. King, T. O.*, **N. J. Negovetich**, L. Partain, and N. Strenth. 2015. Egg-laying habits of Slosser's buckmoth (Lepidoptera: Saturniidae) from Andrews County in northwest Texas. Texas Academy of Science, San Antonio, Texas. (Poster)
29. Hubbell, C. B., and **N. J. Negovetich***. 2014. Fish ectoparasites of the Burro-Burro and Essequibo rivers in Guayana, South America. American Society of Parasitologists, New Orleans, Louisiana.
30. Gilbert*, L. A., and **N. J. Negovetich**. 2014. Helminths of *Gambusia affinis* (Cyprinodontiformes: Poeciliidae) in west-central Texas. American Society of Parasitologists, New Orleans, Louisiana.
31. Gilbert*, L. A., and **N. J. Negovetich**. 2014. Helminths of *Gambusia affinis* (Cyprinodontiformes: Poeciliidae) in west-central Texas. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
32. Hubbell*, C. B., and **N. J. Negovetich**. 2014. A preliminary survey of the fish ectoparasites of the Burro-Burro and Essequibo Rivers in Guyana, South America. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
33. Gilbert*, L. A., and **N. J. Negovetich**. 2013. Parasite diversity of the Mosquitofish (*Gambusia* sp.) from the Red Arroyo. Southwestern Association of Parasitologists, Lake Texoma, Oklahoma.
34. Gilbert*, L. A., and **N. J. Negovetich**. 2013. Parasite diversity of the Mosquitofish (*Gambusia* sp.) from the Red Arroyo. Texas Academy of Science, Kerrville, TX. (Poster)
35. **Negovetich***, **N. J.** 2012. There and back again: a parasitologist's tale. American Society of Parasitologists, Richmond, Virginia. (Invited speaker for the student symposium)
36. **Negovetich***, **N. J.** 2011. Surviving the puppet master: Trematode infections of *Helisoma anceps*. Angelo State University Biolunch Lecture Series, San Angelo, Texas.
37. **Negovetich***, **N. J.**, and R. G. Webster. 2010. Thermostability of H2N3 influenza isolates from Mallard Ducks. 4th Annual National Institute of Allergy and Infectious Diseases Centers of Excellence in Influenza Research and Surveillance Network Meeting, Rochester, New York. (Poster)
38. Ilyushina*[†], N. A., J.-K. Kim[†], **N. J. Negovetich**[†], Y.-K. Choi[†], V. Lang, N. V. Bovin, H. L. Forrest, M.-S. Song, P. N. Q. Pascua, C.-J. Kim, R. G. Webster, and R. J. Webby. 2010. Biological properties of the novel 2009 A (H1N1) influenza virus indicate extensive mammalian ancestry. American Society of Virology, Bozeman, Montana.
[†]Equal contributions to the research
39. **Negovetich***, **N. J.** 2009. Egg-adaptation of of pandemic H1N1 influenza. Infectious Diseases Workshop, St. Jude Children's Research Hospital, Memphis, Tennessee.
40. **Negovetich***, **N. J.** 2008. Quantifying the cost of infection for *Helisoma anceps* in Charlie's Pond. Wabash College, Crawfordsville, Indiana.
41. **Negovetich***, **N. J.**, and R. G. Webster. 2008. Environmental determinants of influenza stability. 2nd Annual NIAID Centers of Excellence for Influenza Research and Surveillance Network Meeting, Memphis, Tennessee. (Poster)
42. **Negovetich***, **N. J.**, and G. W. Esch. 2007. Life-history cost of trematode infection in *Helisoma anceps* using mark-recapture in Charlie's Pond. North American Parasitology Congress, Merida, Yucatan, Mexico.
43. Camp*, L. E., **N. J. Negovetich**, G. W. Esch, and H. E. Eure. 2007. Population dynamics of *Daubaylia potomaca* (Nematoda: Rhabditida) in *Helisoma anceps*. North American Parasitology Congress, Merida, Yucatan, Mexico.
44. **Negovetich***, **N. J.** 2007. Looking back at Charlie's Pond: the cost of parasitic infection in the pulmonate snail *Helisoma anceps*. Wake Forest University, Winston-Salem, North Carolina.
45. **Negovetich***, **N. J.**, and G. W. Esch. 2006. Population costs of parasitic castration in *Helisoma anceps* at Charlie's Pond, North Carolina. International Congress of Parasitology, Glasgow, Scotland, U. K. (Poster)

46. Camp*, L., **N. Negovetich**, G. Esch, and H. Eure. 2006. Infection dynamics and lifecycle of *Daubaylia potomaca* (Nematoda: Rhabditida). International Congress of Parasitology, Glasgow, Scotland, U. K. (Poster)
47. **Negovetich***, **N. J.**, and G. W. Esch. 2003. Fecundity and trematode communities of *Helisoma anceps* in Charlie's Pond: A long-term study. American Society of Parasitologists, Halifax, Nova Scotia, Canada.
48. **Negovetich***, **N. J.** 2003. Long-term analysis of Charlie's Pond: Fecundity and trematode communities of *Helisoma anceps*. Department of Biology Seminar Series, Wake Forest University, Winston-Salem, North Carolina.
49. **Negovetich***, **N. J.**, K. J. Fellis, G. W. Esch, and J. Boomker. 2002. Community structure of helminth parasites in the impala, *Aepyceros melampus*, from Kruger National Park, South Africa. International Congress of Parasitology, Vancouver, British Columbia, Canada.
50. Fellis*, K. J., **N. J. Negovetich**, G. W. Esch, and J. Boomker. 2002. Community structure of helminth parasites in the greater kudu from two locations in southern Africa. International Congress of Parasitology, Vancouver, British Columbia, Canada.
51. **Negovetich***, **N. J.**, and E. J. Wetzel. 2001. Descriptions of a virgulate cercariae from a pulmonate snail. American Society of Parasitologists, Albuquerque, New Mexico. (Poster)