

L. KRISTEN PAGE
Department of Biology
Wheaton College
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Education

1998	Ph.D.	Purdue University	Department of Forestry and Natural Resources
1993	M.S.	Auburn University	Department of Zoology and Wildlife
1990	B.S.	Furman University	Biology Department

Professional Experience

2012 -present	Wheaton College	Professor of Biology
2006-2012	Wheaton College	Associate Professor of Biology
2000-2006	Wheaton College	Assistant Professor of Biology
1998-2000	Purdue University	Post Doctoral Research Associate Biology Department
1998	Purdue University	Post Doctoral Research Associate Department of Forestry and Natural Resources
1998	Purdue University	Sabbatical Replacement (Fall Semester) Department of Forestry and Natural Resources
1993-1998	Purdue University	Graduate Instructor, Research Assistant Department of Forestry and Natural Resources
1993	Environmental and Safety Designs (EnSafe), Inc.	Biological Scientist
1990 - 1993	Auburn University	Graduate Teaching Assistant Department of Zoology and Wildlife
1988 - 1990	Austin Peay State University Center for Excellence for Field Biology (June - Aug)	Undergraduate Research Assistant

.

- *Diversity of Life: An Introduction to Zoology and Botany* (BIOL 242)
- *Processes of Life: Ecology and Evolution* (BIOL 243) – campus and Wheaton College Science Station
- *Modeling the Systems of Life* (BIOL 252)
- *General Ecology* (BIOL 351)
- *Parasitology* (BIOL 352)
- *Public Health and Nutrition* (BIOL 381)
- *Principles of Biology* (BIOL 201)
- *Populations/Evolution* (BIOL 316)
- *Environmental Science* (BIOL 314)

Professional Activities and Associations

American Society of Parasitologists
American Society of Mammalogists
Mu Phi Epsilon

Phi Kappa Phi
Sigma Xi
Wildlife Disease Association

Publications

- *Page, L.K., D.A.P. Delzell, S.D. Gehrt, K.R. Kazacos, E. Dunkerton, M. Hiben, E. Walter, and C. Anchor. In prep. The structure and seasonality of *Baylisascaris procyonis* populations.
- Sarkissian, C.A., S.K. Campbell, G. Dharmarajan, J. Jacquot[‡], L.K. Page[§], and D.H. Graham. In prep. Microgeographic population genetic structure of *Baylisascaris procyonis* (Nematoda: Ascaroidae) in Western Michigan indicates the Grand River is a barrier to gene flow.
- Smyser, T.J., J.V. Redding, Jr., C.M. Bevis, L.K. Page, and R.K. Swihart. 2015. Development of an automated dispenser for the delivery of medicinal or vaccine-laden baits to raccoons (*Procyon lotor*). *Journal of Wildlife Diseases*, 51: online. DOI: 10.77589/2014-08-211.
- *Page, K., Smyser, T.J., Dunkerton, E., Gavard, E., Larkin, B., Gehrt, S. 2014. Reduction of *Baylisascaris procyonis* eggs in raccoon latrines, suburban Chicago, Illinois, USA. *Emerging Infectious Diseases*, 20:2137-2140.
- Pipas, M., Page, K., Kazacos, K. 2014. Surveillance for *Baylisascaris procyonis* in raccoons from Wyoming. *Journal of Wildlife Diseases*, 50:777-783.
- Page, L. K. 2013. Parasites and the conservation of small populations: the case of *Baylisascaris procyonis*. *International Journal of Parasitology: Parasites and Wildlife*. 2:203-210.
- Beasley, J., Egan, T., II, Page, K., Hennessy, C., Rhodes, O.E., Jr. 2013. *Baylisascaris procyonis* in white-footed mice: predicting patterns of infection from landscape habitat attributes. *Journal of Parasitology*, doi: 10.1645/GE-2887.1 (published online)
- Smyser, T.S., Johnson, S.A., Page, L.K., Hudson, C.M., Rhodes, O.E., Jr. 2013. Use of experimental translocations of Allegheny woodrat to decipher causal agents of decline. *Conservation Biology*. DOI: 10.1111/cobi.12064 (published online)
- Smyser, T.S., Page, L.K., Johnson, S.A., Hudson, C.M., Kellner, K.F., Swihart, R.K., and Rhodes, O.E., Jr. 2013. Management of raccoon roundworm in free-ranging raccoon populations via anthelmintic baiting. *The Journal of Wildlife Management* DOI:10.1002/jwmg.585 (published online)
- *Kellner, K.F., L.K. Page, M. Downey, and S.E. McCord. 2012. Prevalence of *Baylisascaris procyonis* in rural and suburban intermediate host populations. *Journal of Wildlife Diseases*. 48:1083-1087.

- Smyser, T.J., S.A. Johnson, L.K. Page, and O.E. Rhodes, Jr. 2012. Synergistic stressors and the dilemma of conservation in a multivariate world: A case study in Allegheny woodrats. *Animal Conservation*, 15:205-213.
- Page, L.K., S.A. Johnson, R.K. Swihart, and K.R. Kazacos. 2012. Prevalence of *Baylisascaris procyonis* in habitat associated with Allegheny woodrat (*Neotoma magister*) populations in Indiana. *Journal of Wildlife Diseases*, 48:503-507.
- *Page, L.K., J.C. Beasley, Z. H. Olson, T.J. Smyser, M. Downey, K.F. Kellner, S.E. McCord, T.S. Egan, II, and O.E. Rhodes, Jr. 2011. Reducing *Baylisascaris procyonis* roundworm larvae at raccoon latrines. *Emerging Infectious Diseases*, 17:90-93.
- Smyser, T.J., L.K. Page, O.E. Rhodes, Jr. 2010. Optimization of raccoon latrine surveys for quantifying exposure to *Baylisascaris procyonis*. *Journal of Wildlife Diseases*, 46: 929-933.
- *Page, L.K., SD Gehrt, A Cascione, and KF Kellner. 2009. The relationship between *Baylisascaris procyonis* prevalence and raccoon population structure. *Journal of Parasitology*, 95:1314-1320.
- *Page, L.K., C. Anchor, E. Luy, S. Kron, G. Larson, L. Madsen, K. Kellner, TJ Smyser. 2009. Backyard raccoon latrines and risk for *Baylisascaris procyonis* transmission to humans. *Emerging Infectious Diseases*, 15:1530-1531.
- *Page, L.K., SD Gehrt, NP Robinson. 2008. Land-use effects on prevalence of raccoon roundworm (*Baylisascaris procyonis*). *Journal of Wildlife Diseases*, 44:594-599.
- Page, L.K. 2008. Global Climate: Implications for Global Health. Pages 24-35 in L. Scott editor: Christians, the care of creation and global climate change. Pickwick Publications, Eugene, OR, USA.
- *Page, L.K., S.D Gehrt, K.K. Titcombe, and N.P. Robinson. 2005. Measuring Prevalence of Raccoon Roundworm (*Baylisascaris procyonis*): A comparison of common techniques. *Wildlife Society Bulletin*, 33:1406-1412.
- Rowe, C., Ittiprasert, W., Patterson, C., Eliff, C., Page, K., Lewis, F., Minchella, D., and Knight, M. 2003. Use of microsatellite variation and RAPD-PCR to assess genetic polymorphism in *Biomphalaria glabrata* snails from a single locale in a schistosomiasis endemic area. *Malacologia*, 54:149-166.
- Page, L. K., R.K. Swihart, and K.R. Kazacos. 2001. Changes in transmission of *Baylisascaris procyonis* as a function of spatial scale. *Oikos*, 93:213-220.
- Page, L.K., R.K. Swihart, and K.R. Kazacos. 2001. Foraging among feces: food availability affects parasitism of *Peromyscus leucopus* by *Baylisascaris procyonis*. *Journal of Mammalogy*, 82(4):993-1002

- Page, L.K., R.K. Swihart, and K.R. Kazacos. 2001. The roles of seed preference and foraging by granivores at raccoon latrines in transmission dynamics of raccoon roundworm (*Baylisascaris procyonis*). *Canadian Journal of Zoology*, 79:616-622.
- Curtis, J., R.E. Sorensen, L.K. Page, D.J. Minchella. 2001. Microsatellite loci in the human blood fluke *Schistosoma mansoni* and their utility for other schistosome species. *Molecular Ecology Notes*, 1:143-145.
- Kloos, H., DeSouza C., Gazzinelli, A., Silveira, B., Filho, S., da Costa Temba, P., Bethony, J., Page, K., Grzywacz, C., Lewis, F., Minchella, D., LoVerde, P., and Oliveria, R. 2001. The distribution of *Biomphalaria* spp. in different habitats in relation to physical, biological, water contact and cognitive factors in a rural area in Minas Gerias, Brazil. *Memorias do Instituto Oswaldo Cruz*, Rio de Janeiro, 96:57-66.
- Page, L. K., R.K. Swihart, and K.R. Kazacos. 1999. Implications of raccoon latrines in the epizootiology of Baylisascariasis. *Journal of Wildlife Diseases*, 35:474-480.
- Rhodes, O.E., Jr., R.N. Williams, J. Heffelfinger, L. K. Page, E. P. Reat, and J. C. DeVos, Jr. 1999. Genetic variation in pronghorn from Arizona. 18th *Biennial Pronghorn Antelope Workshop Proceedings*.
- Williams, R.N., L.K. Page, T.L. Serfass, O.E. Rhodes, Jr. 1999. Genetic polymorphism in fishers (*Martes pennanti*). *American Midland Naturalist*, 141:406-410.
- Page, L. K., R.K. Swihart, and K.R. Kazacos. 1998. Raccoon latrine structure and its potential role in parasite transmission of *Baylisascaris procyonis* to vertebrates. *American Midland Naturalist*, 140:180-185.

*Denotes collaboration with a student

Scholarly Work mentioned in Popular Press:

- 2014: National Public Radio Shots Health Blog: “Drugged marshmallows can keep urban raccoons from spreading disease.” Interview and summary of my 2014 Emerging Infectious Diseases 20:2137-2140 publication.
<http://www.npr.org/blogs/health/2014/11/25/366333890/drugged-marshmallows-can-keep-urban-raccoons-from-spreading-disease>
- 2014: Outbreak News Today: “Meningitis, raccoon roundworm and the issue with the flu shot.” Interview (8 December 2014) and Podcast <http://outbreaknewstoday.com/meningitis-raccoon-roundworm-and-the-issue-with-the-flu-shot-17403/>
- 2011: MDLinx: summary of Emerging Infectious Diseases 17:90-93 publication
<http://www.mdlinx.com/internal-medicine/news-article.cfm/3423967>
- 2010: Live Science: “Raccoon Toilets Sanitary for Critters, Deadly for Humans” by Wynne Parry. interview about my Emerging Infectious Diseases 17:90-93 publication.
<http://www.livescience.com/9173-raccoon-toilets-sanitary-critters-deadly-humans.html>

- 2010: Natural Unseen Hazards Blog: “New Study on Reducing Roundworm Larvae in Raccoon Latrines Published” by Jerry Genesio. Summary of my Emerging Infectious Diseases 17:90-93 publication. <http://naturalunseenhazards.wordpress.com/2010/12/24/new-study-on-reducing-roundworm-larvae-in-raccoon-latrines-published/>
- 2010: *Parents Magazine* (May edition). “Raccoon Risk” – summary of Emerging Infectious Diseases 15:1530-1531 publication.
- 2009: Animal Planet: Production of *Monsters Inside Me*: Episode 1: *Sleeper Cells*
- 2009: National Public Radio, Health Blog: “Don’t Mess With Raccoons” by Deborah Franklin interview about my Emerging Infectious Diseases 15:1530-1531 publication. http://www.npr.org/blogs/health/2009/08/by_deborah_franklin_sure_theyr.html
- 2009: Medpage Today: “Raccoon Latrines Pose Risk to Kids” by Michael Smith: interview about my Emerging Infectious Diseases 15:1530-1531 publication. <http://www.medpagetoday.com/InfectiousDisease/GeneralInfectiousDisease/15503>
- 2009: Health Day (NY Times Syndicate): “Backyard Raccoon ‘Latrines’ Harbor Hidden Dangers” by Alan Mozes - interview about my Emerging Infectious Diseases 15:1530-1531 publication. http://findarticles.com/p/articles/mi_kmhea/is_200908/ai_n32458587/

Funding and Professional Collaborations

Collaborations and External Funding:

- | | |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 2014- present | Collaboration with Mr. Mark Maclauchlan. SIM Missionary, Ethiopia |
| 2013-present | Collaboration with Mr. Tim Preuss, Lake County Forest Preserve District. |
| 2010-2012 | Collaboration with Dr. O. Eugene Rhodes, Jr., Purdue University; USDA / APHIS |
| 2010 – present | Collaboration with Mr. Ken Kellner (PhD student) Purdue University |
| 2010-present | Collaboration with Dr. Timothy Smyser, Purdue University |
| 2006 - 2010 | Collaboration with Dr. O. Eugene Rhodes, Jr., Purdue University
Collaborative Funding Sources – received a grant from Purdue University |
| 2010-present | Collaboration with Dr. Tim Smyser, Purdue University |
| 2006 - 2010 | Collaboration with Dr. O. Eugene Rhodes, Jr., Purdue University
Collaborative Funding Sources – received a grant from Purdue University |
| 2004-2006 | Collaboration with Mr. Bruce Plowman, Indiana Department of Natural Resources ; Collaborative Funding (\$580) |

- 2001-present Collaboration with Dr. Stanley D. Gehrt, Max McGraw Wildlife Foundation and The Ohio State University
Collaborative Funding Sources with Stan Gehrt:
Furbearer Fund of the Illinois Department of Natural Resources
Daniel F. and Ada Rice Foundation
Max McGraw Wildlife Foundation
- 2001-present Collaboration with Mr. Chris Anchor, Cook County Forest Preserve District
Collaboration via provision of samples and assistance with data collection

Additional Funding

- 2015 Global and Experiential Learning Faculty Research Grant (\$5000) – awarded for hookworm study in Ethiopia (spring 2016)
- 2012 Senior Faculty Scholarship Award
- 2013 Aldeen Grant (\$4000): Baiting strategies in urban landscapes
- 2010 Aldeen Grant (\$2000): Baiting strategies in urban landscapes
- 2008 Science Division Summer Research Program – Alumni Association (1 student)
- 2007 Seed Grant from Center for the Environment – With O.E. Rhodes, Jr., Purdue University (\$19,000 – Sabbatical salary).
- 2007 Science Division Summer Research Program – Alumni Association (3 student stipends, 2 housing)
- 2006 Science Division Summer Research Program – Alumni Association (2 students- housing and stipend)
- 2005 Faculty Development Grant (1,134.90): Grantsmanship Conference
- 2004 Faculty Achievement Award (\$3200): Stipend (Lab Assistant), Publications, Supplies
- 2004 Aldeen Grant (\$1533.09): Supports Collaborative Research with Students
- 2004 Faculty Development Grant (573.03): Attend Institutional Animal Care and Use Committee Training Seminar
- 2003 Science Division Summer Research Program – Alumni Association (1 students stipend and housing)
- 2003 Aldeen Grant (\$2,400): Research Assistant Stipend, Computer Software
- 2003 Faculty Achievement Award (\$3200): Software, Computer, and Training
- 2002 Aldeen Grant (\$1809.88) – Support for research students to attend a national conference
- 2002 Aldeen Grant (\$2954.74) – Support for summer research student stipend
- 2002 Science Division Summer Research Program – Alumni Association (2 students stipend and housing)
- 2002 Project Teacher Mentor-Guided Scholarship (\$450) - Research on Red-Fronted Macaws in Bolivia
- 2002 Aldeen Grant (\$3,000): Research on Red-Fronted Macaws in Bolivia
- 2001 Aldeen Grant (\$3046) – Stipend for summer research student and supplies
- 2001 Science Division Summer Research Program – Alumni Association (2 students housing, 1 student stipend)

Collaborative Research with Students – ** denotes student authors*

2014-2015

- Luke Overstreet. Needs Assessment Survey For Children and Adolescents Living With HIV/AIDS in Delhi
- Derek Lee – Survey of gastrointestinal helminthic infections and associated risk factors among indigenous children in Quezon, Palawan, Philippines.
- Chloe Weidenbaum – Barriers to Medical Care Access in Rural Phnom Penh.
- Megan Bateman and Stephen Rosenthal – Use of raccoon removal to mitigate roundworm risk in Lake County, Illinois
- Ari Kim – use of antibodies to determine parasite prevalence among intermediate hosts
- Jesse Hoshizaki, Tommy Sokolowski, Mark Hiben, Daniel MacLachlan, Nathaniel Wright, Rachel Yates – dispersion of latrines in Lincoln Marsh

2012-2013

- Elise Dunkerton, Emily Gavard, Bruce Larkin – Baiting to reduce raccoon roundworm in Suburban Chicago
- Stephan Rau – Productivity of sweet peppers in Nicaragua (HNGR)
- Lindsay Smith – Religious beliefs and contraceptive use in Peru (HNGR)
- Megan Bateman and Stephen Rosenthal – Use of raccoon removal to mitigate roundworm risk in Lake County, Illinois
- Elizabeth Pax, Rachel Merrifield, Sarah Keuchle – use of stable isotopes to evaluate raccoon reliance on human-sourced food.

2011-2012

- Susanna Harro – Biodiversity of Mangrove Swamps of Eastern Honduras (HNGR)
- Elyse Masson – Socioeconomic status and nutrition of women in Nicaragua (HNGR)
- Morgan Manchester – Efficacy of Baiting to Reduce Prevalence of *Baylisascaris procyonis* in suburban forest preserves

2010-2011

- Bourke Betz – Community care of orphans and vulnerable children in South Africa (HNGR)
- Chris DeBoer – Epidemiology of *Salmonella* Typhi and gut perforations in Kesese, Uganda (HNGR)
- Peter Girgis – Prevalence of *Baylisascaris procyonis* across an urban landscape
- Heather Grose – Prevalence of Type II Diabetes in rural India (HNGR)
- Andrew Kinzer – Biodiversity of Lake Natron, Tanzania (HNGR)
- Morgan Manchester – Prevalence of *Baylisascaris procyonis* across an urban landscape

2009-2010

- Melissa Bragg – Public Health in Honduras (HNGR)
- Drew Hinson – Effectiveness of control strategies for *Baylisascaris procyonis*
- Sarah Komline – Public Health in Uganda (HNGR)
- Jason McKechnie – Viability of chicken husbandry in rural Tanzania (HNGR)
- Morgan Younkin – Public Health in Peru (HNGR)

2007-2008

- *Mark Downey - Spatial and Temporal Characteristics of Parasite Distribution
- Stephen Fick – Agroforestry in Thailand (HNGR)
- Stephanie Gay – Water Quality and Public Health in Thailand (HNGR)

- *Kenneth Kellner - Spatial and Temporal Characteristics of Parasite Distribution
- Austin Lee – Public Health in Guatemala (HNGR)
- *Sarah McCord – Occurrence of *Baylisascaris procyonis* among backyard birds.

2006-2007

- *Andrea Cascione - Raccoon population structure as a predictor of parasite prevalence.
- *Kenneth Kellner - Spatial and Temporal Characteristics of Parasite Distribution
- Tim O'Dell – Risks associated with environmental contamination due to raccoon latrines.
- Stephanie Price – Hookworm prevalence in a rural Honduran village (HNGR)
- Elizabeth Walter - Population structure of *Baylisascaris procyonis* with raccoon hosts as a function of season and landscape –AND- Limits to childhood education due to prevalence of parasitic infection (HNGR)

2005-2006

- *Andrea Cascione - Raccoon population structure as a predictor of parasite prevalence.
- Naomi Chen – Socioeconomic factors affecting diabetes treatment in the United States.
- *Grace Chin – Raccoon latrine density in a Chicago suburb (Wheaton): predicting risk of zoonoses
- *Laura Madsen - Raccoon latrine density in a Chicago suburb (Wheaton): predicting risk of zoonoses
- Chika Okoronkwo (HNGR) – Social factors contributing to geriatric care in Thailand
- Michael Tagge – The effect of in-utero ethanol exposure on associative learning in *Caenorhabditis elegans*
- Elizabeth Walter - Population structure of *Baylisascaris procyonis* with raccoon hosts as a function of season and landscape
- Daniel Zeccola – Is poverty a predictor of level of care for AIDS patients? Developing models to predict patients receiving ARV therapy

2004-2005

- Zach Beatty – high school student from the University of Chicago Lab School – Assessment of RAPDs for determining subspecific differences in *Oncomelania hupensis*
- Alyssa Davis – Assessment of water contact rates and water quality in rural India
- *Laura Madsen – Comparison of historical and current prevalence of *Baylisascaris procyonis* at Jasper-Pulaski Fish and Wildlife Area, Indiana
- *Nathaniel Robinson – Disease transmission dynamics as a function of predominant land use
- Elizabeth Walter - Population structure of *Baylisascaris procyonis* with raccoon hosts
- Amanda Wells – Reproductive strategies of Phoebe (*Sayornis phoebe*)

2003-2004

- Becky Beran - Microsatellite variation and susceptibility of Raccoons (*Procyon lotor*) to infection with *Baylisascaris procyonis* – Presented at the Annual Midwestern Conference of Parasitology (June 2004)
- Richard Colquitt – Prevalence of HIV among antenatal women in rural Kenya
- Brian Pottorf – Prevalence of *Baylisascaris procyonis* in a suburban neighborhood: How do we define risk of zoonosis?
- *Nathaniel Robinson – The dynamics of human-altered landscapes in the Masai Steppe Heartland of Tanzania: Constructing an Outline of Habitat Change of the Manyara Basin

2002-2003

- Becky Beran - “Use fecal DNA extraction and microsatellite primers to determine habitat use of raccoons” – comparing fingerprinting from fecal and tissue DNA extractions
- Nick Cudney - “Use fecal DNA extraction and microsatellite primers to determine habitat use of raccoons” – comparing fingerprinting from fecal and tissue DNA extractions
- Meredith DeHaan – “Investigating transmission dynamics of *Schistosoma mansoni*: effects of snail density on penetration of miracidia”
- Lesley Ediger – “Development of Conservation strategies of Red-fronted Macaws in Bolivia”
- Kristen Garate - “Projecting risk of human infection with *Baylisascaris procyonis* using geographic information systems (GIS)”
- *Sarah Kron - “Investigating transmission dynamics of *Schistosoma mansoni*: effects of snail density on penetration of miracidia”
- Chelsea Lautz – “Population structure of *Baylisascaris procyonis* with raccoon hosts as a function of season and landscape”
- *Nathaniel Robinson – “Distribution and prevalence of *Baylisascaris procyonis* as a function of predominant land-use.”
- Becca Scudiere - “Investigating transmission dynamics of *Schistosoma mansoni*: effects of snail density on penetration of miracidia”
- Amanda Wells - “Use fecal DNA extraction and microsatellite primers to determine habitat use of raccoons” – comparing fingerprinting from fecal and tissue DNA extractions **and** “Evaluating measures to deter use of latrines by raccoons”

2001-2002

- Krista Anderson. “Importance of intermediate host behavior in the transmission dynamics of *Baylisascaris procyonis*”
- Jennifer Bates “Use fecal DNA extraction and microsatellite primers to determine habitat use of raccoons.” – refining methodology
- Drew Coppess - “Models of parasite transmission using geographic information systems.”
- Nick Cudney. Designing studies of parasite transmission at Brookfield Zoo
- Meredith DeHaan. “Development of RAPDs to differentiate subspecies of *Oncomelania hupensis*”
- Paul Haidle. “Models of parasite transmission using geographic information systems”
- *Ellen Luy . “Seasonal abundance and distribution of raccoon latrines and the relationship to prevalence of *Baylisascaris procyonis*.” **and** “Parasite abundance and diversity in the long-tail weasel (*Mustela frenata*)”
- Adam Sawatsky. “Use of microsatellite markers to determine the genetic variation of a population of parasites (*Schistosoma mansoni*) within a single host
- Erin Schrader. “Projecting risk of human infection with *Baylisascaris procyonis* using geographic information systems (GIS)”
- Josh Taylor. “Models of parasite transmission using geographic information systems”
- *Kristin Titcombe. “The relationship of raccoon population structure to prevalence of a roundworm parasite”

Presentations

- Page, L.K. 2013 (November 16) Prevalence of raccoon roundworm in the greater Chicago Area: Implications for public health and conservation. McHenry County Research Roundup (invited speaker).
- Page, L.K. 2012 (April 19) Mitigation strategies to reduce risk associated with raccoon roundworm. Cook County Forest Preserve District Research Symposium. Lincoln Park Zoo.(invited speaker).
- Page, L.K. 2011 Reducing Raccoon Roundworm at Raccoon Latrines. Science Lunch, Wheaton College.
- Page, L.K. 2008. The problem with raccoons: transmission ecology of raccoon roundworm. Lincoln Park Zoo – Invited presentation to Zoo researchers.
- Page, L.K. 2007. Patterns of prevalence: *Baylisascaris procyonis* across an urban gradient. Invited Speaker – National Wildlife Rehabilitator Conference.
- Page, L.K. 2006. Global Climate Change: Implications for health and the poor. Center for Applied Christian Ethics. Panel Member
- Page, L.K. 2006. Disease transmission across urban landscapes. ACCA Seminar Series.
- Page, L.K. 2006. Raccoon ecology. DuPage County Wildlife Workshop.
- Page, L.K. 2004. Disease transmission dynamics as a function of predominant land-use. Environmental and Conservation Research Seminar, Wheaton College.
- Page, L.K. 2003. Status of Raccoon Roundworm (*Baylisascaris procyonis*) in the Midwestern United States: Evaluating Measures of Prevalence. Invited Paper - Plenary Session of the Annual Meeting of the Indiana Chapters of the Wildlife Society and Fisheries Association.
- Page, L.K., L. Ediger, and A. Zeballos. 2003. Evaluation of crop damage caused by the endangered red-fronted macaw. Environmental and Conservation Research Seminar, Wheaton College.
- Page, L.K. 2002. The fantastic voyage: bad things happen to good health. Science Division Seminar, Wheaton College.
- Page, L.K. 1999. Transmission ecology of *Baylisascaris procyonis*. Abstract No. 24. American Society of Mammalogists. 79th Annual Meeting, University of Washington, Seattle, Washington.
- Page, L.K. 1999. Transmission ecology of *Baylisascaris procyonis*. The 51st Annual Midwestern Conference of Parasitologists, Wilmington College, Wilmington, OH.

Page, L. K. 1998. Foraging by granivores at raccoon latrines: Implications for transmission of *Baylisascaris procyonis*. The 50th Annual Midwestern Conference of Parasitologists, Indiana State University, Terra Haute, IN. **LaRue Award**

Page, L. K., R.K. Swihart, and K.R. Kazacos. 1997. Granivore activity at raccoon latrine sites: potential for infection by *Baylisascaris procyonis*. Second Annual Forestry and Natural Resources Research Symposium, Purdue University, West Lafayette, IN. **Merit Award**

Page, L. K., R.K. Swihart, and K.R. Kazacos. 1997. Granivore activity at raccoon latrine sites: potential for infection by *Baylisascaris procyonis*. Tenth Annual Phi Zeta Research Day, Purdue University School of Veterinary Medicine, West Lafayette, IN.
Honorable Mention

Page, L. K., R.K. Swihart, and K.R. Kazacos. 1996. Raccoon latrine structure and its potential role in parasite transmission to small vertebrates. First Annual Forestry and Natural Resources Research Symposium, Purdue University, West Lafayette, IN.

Page, L. K., R.K. Swihart, and K.R. Kazacos. 1996. Raccoon latrine structure and its potential role in parasite transmission to small vertebrates. Abstract No. 266. American Society of Mammalogists. 76th Annual Meeting, University of North Dakota, Grand Forks, ND.
Herb Rosenberg Scholarship Recipient

Page, L. K., R.K. Swihart, and K.R. Kazacos. 1995. Granivore activity at raccoon latrine sites: potential for infection by *Baylisascaris procyonis*. Abstract No. 17. American Society of Mammalogists. 75th Annual Meeting, University of Vermont, Burlington, VT.

Page, L.K., and A.F. Scott. 1990. Taxonomic status of the eastern newt, *Notophthalmus viridescens*, in Land Between the Lakes, Kentucky and Tennessee. 3rd Annual Symposium on the Natural History of Lower Tennessee and Cumberland River Valleys, Land Between the Lakes, KY.

Page, L.K. 1990. Taxonomic status of the eastern newt, *Notophthalmus viridescens*, in Land Between the Lakes, Kentucky and Tennessee. National Conference for Undergraduate Research, Schenectady, NY.

Presentations Given by Wheaton College Research Students

2004 Midwestern Furbearer Conference

Robinson, Nathaniel. 2004. Status of raccoon roundworm (*Baylisascaris procyonis*) in the Midwestern United States: evaluating measures of prevalence.

2004 Annual Midwestern Conference of Parasitology:

Beran, Rebecca. 2004. Microsatellite variation and susceptibility of Raccoons (*Procyon lotor*) to infection with *Baylisascaris procyonis*

2002 National Conference for Undergraduate Research:

- Anderson, Kristina J. The effect of the presence of seed at raccoon latrines and similar features upon visitation by white-footed mice (*Peromyscus leucopus*)
- Luy, Ellen E. Seasonal shifts in prevalence of raccoon roundworm (*Baylisascaris procyonis*) in northern Illinois
- Sawatsky, Adam P. Methods of DNA extraction from schistosome eggs for studies of population genetics.
- Schrader, Erin L. Transmission dynamics of *Baylisascaris procyonis*: identifying high risk areas of infection using geographical information systems
- Titcombe, Kristin K. Evaluation of techniques to determine prevalence of *Baylisascaris procyonis* among raccoons in Cook County, IL.

Professional Awards

- 2012 Senior Scholarship Award, Wheaton College 2012-2013
- 2005 Who's Who in America
- 2003 Junior Faculty Achievement Award, Wheaton College 2002-2003
- 1998 George A. LaRue Award for the best presentation of Parasitological Research at the Annual Midwestern Conference of Parasitologists.
- 1997 Award for most innovative project and presentation at the Second Annual Forestry and Natural Resources Research Symposium.
- 1997 Honorable Mention for presentation at the Tenth Annual Phi Zeta Research Day, Purdue University School of Veterinary Medicine.
- 1996 Herb Rosenberg Scholarship Recipient from the American Society of Mammalogists to attend and present research at the 76th Annual Meeting.

Service to Scientific Community

- 2014-present Peer Reviewer for Mammal Research
- 2014 Peer Reviewer for Trends in Parasitology
- 2013-present Peer Reviewer for International Journal of Parasitology: Parasites and Wildlife
- 2013 Peer Reviewer for International Journal of Environmental Research and Public Health
- 2012-present Peer Reviewer for Oxford University Press – Krohn Ecology Text
- 2012 Peer Reviewer for *Journal of Parasitology*
- 2010-present Peer Reviewer for *Emerging Infectious Diseases*
- 2009-present Peer Reviewer for *Journal of Wildlife Diseases*
- 2007 Peer Reviewer for National Science Foundation Grants
- 2007-2010 Committee member for Tim Smyser, PhD Student at Purdue
- 2007-2009 Committee member for Tim Egan, MS student at Purdue
- 2004-2010 American Society of Parasitologists, Education Committee
- 2004-2008 Committee member for Guha Dharmarajan, Ph.D. Student at Purdue
- 2004 Peer Reviewer for *Conservation Biology*
- 2002-present Peer Reviewer for *Perspectives on Science and Christian Faith*

2000 Peer Review for *Journal of Mammalogy*

Conference / Workshop Attendance

2007-2008 Chicago Wilderness
2006 DuPage County Wildlife Workshop
2005 National Conference for Undergraduate Research, Grantsmanship Conference
2004 Annual Conference of Midwestern Parasitologists
2003 Joint Meeting of the Indiana Chapters of the Wildlife Society and the American Fisheries Society
2001 National Science Foundation Chautauqua Short Course: Geographic Information Systems and the Urban Environment

Service to Wheaton College Community

Committee Work

2014-present Diversity Working Group for the development of General Education Program
2014-present Faculty Personnel Committee
2012-present GEL Advisory Committee
2013-present HNGR Advisory Committee
2010-2013 General Education sub-committee
2010-2011 Search Committee for Associate Dean of Global and Experiential Learning
2008-2009 Faculty Athletics Representative
2007-2012 HNGR Advisory Committee (Chair 2008-present)
2005-2006 Faculty Mentoring Initiative Ad Hoc Task Force
2000-present Animal Care and Use Committee
 2012-present: Chair
 2004-2005: Chair
 2005-2006: Chair
2002-2005 Educational Policies and Curriculum Committee
 2002: General Education sub-committee
 2003-2005: Course and Curriculum Subcommittee
2003-2005 Intercollegiate Athletics Committee
2004(spring) Dialogue Group with President
2002-2003 President's Long Range Planning Committee
2001-2003 Hearing Panel for Student Conduct
2000-2002 Science at Wheaton Planning Committee
2000-2002 Environmental Studies Task Force

Student Advisory Work

2015 HNGR advisor to 2 interns
2014 HNGR advisor to 3 interns – visit to India
2013 HNGR advisor to 2 interns – visit to Peru and Nicaragua
2012 HNGR advisor to 2 interns – visit to Uganda
2011 Symbiosis, Faculty Advisor (Fall Semester only)

2002-present	Freshman advisor (average 10 freshmen / year)
2001-present	Advisor for Biology Majors (~40 students / year)
Summer 2011	HNGR advisor and visit to 2 interns – Honduras and Nicaragua
Summer 2010	HNGR advisor (4 interns) and visit to Tanzania
Summer 2009	HNGR advisor (4 interns)
Summer 2008	HNGR advisor (1 intern)
Summer 2007	HNGR advisor (2 interns) and visit to 3 HNGR interns (Kenya and Thailand)
Summer 2006	HNGR Advisor (2 interns) and visit to 1 HNGR intern (Honduras)
Summer 2006	HNGR visit to intern in Tanzania
Summer 2005	HNGR Advisor and visit to HNGR intern (Uganda)
Summer 2005	HNGR Advisor to HNGR intern (Thailand)
2005	Faculty advisor for Capoeira club (Brazilian martial art)
2005	Honduras Project, Faculty Advisor
2004	Faculty advisor for Heifer project
Summer 2004	HNGR Advisor and visit to HNGR intern (India)
Summer 2003	HNGR Advisor and visit to HNGR interns (Tanzania and Kenya)
Summer 2002	HNGR Advisor and visit to HNGR intern (Bolivia)
Summer 2001	HNGR Advisor (India) and visit to HNGR intern (Honduras)
2001-2007	Faculty sponsor of Taekwondo Club

Additional Service to Wheaton College Community

Spring 2015	Advancement Vision Dinner (March) - Speaker
Fall 2014	Advancement Leadership Briefing (November) - Speaker
Spring 2014	Advancement Leadership Briefing (April) - Speaker
Spring 2014	Faculty Development Day – Advancement Luncheon - Speaker
Spring 2014	Faculty Development Day – panel on “Issues and Experiences of Wheaton’s Female Faculty” (Feb. 4, 2014)
Spring semesters 2011-present	visiting lecture in Theology of the Liberal Arts
Summer 2011	Director, Wheaton College Science Station
2011	Member of the 10 year review team for Business and Economics
2011-2012	Guest Lectures in other courses (Communication, HNGR, and BITH)
2011	Faculty member helping with Solidarity’s Race Maze
Fall 2010	Peer Teaching Reviews (4)
2010-present	Taught Self Defense to outgoing HNGR interns and outgoing students with SMP
Summer 2010	Director, Wheaton College Science Station
Summer 2008	Director, Wheaton College Science Station
2007	Guest Lectures in other courses (Communication, HNGR)
2007	Taught Self Defense to outgoing HNGR interns and outgoing students with SMP
2006	Guest Lectures in other courses (Communication, HNGR)
2007	Taught Self Defense to outgoing HNGR interns
2006-2010	Director at Wheaton College Science Station
2006	Taught Self Defense to outgoing HNGR interns
2005-06	Faculty panel for Wheaton Connection
2006 (spring)	Article in Alumni Magazine
2005 (spring)	Presentation to the Board of Trustees Wives
2004 (fall)	Article in Alumni Magazine on my research with students
2004 (spring)	Chapel Speaker during Faculty Series
2004 (fall)	Panelist for Student Government discussion on voting

2003 - 2005	Faculty panel during Wheaton Connection
Spring 2002	Member of Faculty Panel on Faculty Development Day
Fall 2004	Peer Teaching Reviews (3)
Spring 2005	Peer Teaching Reviews (2)

Community Service

2014-present	Children's ministry volunteer, Church of the Savior, Wheaton, IL
2014-present	Member, Church of the Savior Anglican, Wheaton, IL
2011-2013	Chair, Music Committee, College Church, Wheaton, IL
2011	Vacation Bible School, small group leader 5 th -6 th grades, College Church, Wheaton, IL
2010 – 2011	Vice Chair, Music Committee, College Church, Wheaton, IL
2009-2011	Nursery volunteer, College Church, Wheaton, IL
2007-2009	Member of The Agape Ringers, Chicago, IL
2005-2011	Member of Chancel Choir, College Church, Wheaton, IL
2000-present	Member of handbell choir at College Church, Wheaton, IL.
2001-2007	Children's choir assistant at College Church, Wheaton, IL
2002	College Church Summerfest Teacher (taekwondo)
2002	College Church substitute in children's summer programs
2001-2003	Science Fair Judge at Wheaton Christian Grammar School
1999-2000	Member of Board of Directors for Lafayette Urban Ministries, Lafayette, IN
1999-2000	Volunteer at Lafayette Urban Ministries Homeless Shelter, Lafayette, IN
1998-2000	Instructor of the Lafayette Sports Center Family Taekwondo, Lafayette, IN
1997-1998	Intercession Instructor for Lafayette School Corporation, Lafayette, IN
1996-2000	Missions Committee at First United Methodist Church, W. Lafayette, IN
1996-2000	Member of Handbell Choir at First United Methodist Church, W. Lafayette, IN
1994-1999	Advisor and Instructor of the Purdue University Jidokwan Taekwondo Club