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Michael S. Bodri, M.S., VMD, Ph.D.

Education

August 1992 **University of Pennsylvania** Philadelphia, PA
Ph.D. Parasitology

*Endocrine control of molting in the parasitic nematodes *Dirofilaria immitis* and *Onchocerca lienalis*: The effect of juvenile hormone-I, two juvenile hormone analogs, precocene II, 20-hydroxyecdysone and noradrenalin.*

May 1988 **University of Pennsylvania** Philadelphia, PA
V.M.D.

March 1983 **University of Georgia** Athens, GA
M.S. Entomology

*Environmental manipulations and their effects on the developmental biology of *Liriomyza trifolii* (Diptera: Agromyzidae).*

May 1980 **University of Maryland** College Park, MD
B.S. Entomology

Professional Experience

January 2013 – present University of North Georgia
Dahlonega, GA

Professor and Dean, College of Science & Mathematics

- *Set a vision and strategic direction for the College that aligns with the University vision and strategic plan. Establish College and Departmental goals and provide an annual report to the Provost at the end of each academic year.*
- *Provide leadership to ensure the adequacy of the college's corps of instruction and for providing a schedule of courses to support students' timely progression.*
- *Provide leadership in the promotion of excellence in teaching, scholarly activities, and professional service within the College. Oversee faculty recruitment and evaluation (including pre-tenure, tenure, post-tenure, and promotion), ensuring appropriate policies and procedures are followed. Provide recommendations to the Provost regarding merit and equity adjustments for faculty and academic administrators and staff within the College.*
- *Responsible for faculty professional development, providing guidance and direction regarding professional activities to support the college's and university's strategic plans, and individual faculty members' career advancement. Establish appropriate guidelines for faculty workload within the College in concert with the Provost.*

- *Serve as the College's chief financial officer, setting appropriate budget priorities and ensuring compliance with financial policies and procedures.*
- *Promote student retention, progression, and graduation within the College. Promote best practices in support of post-secondary degree completion.*
- *Oversee a schedule of regular academic program review. Promote program viability and vitality. Support new program development and disciplinary accreditation.*
- *Recommend the organizational structure for the College. Appoint department heads and other College-level academic administrators in accordance with established procedures.*
- *Provide support for College activities with external constituents. Serve as the primary spokesperson for the College, its programs and faculty.*
- *Serve as a campus leader in fundraising, securing support based on a set of funding priorities within the College and in concert with the Provost.*

January 2006 – January 2013
Dahlonega, GA

North Georgia College & State University

Professor and Dean, School of Science & Health Professions

- *Administrate Biology, Chemistry, Mathematics/Computer Science, Nursing, Physical Therapy and Physics*
- *Exercise management responsibility for school budget and departmental budgets within school (14 budgets, \$8.6 million)*
- *Charge and supervise faculty search committees and recommends to VPAA faculty appointments within school.*
- *Recommends to VPAA candidates for promotion and tenure and makes salary recommendations for new and existing faculty.*
- *Reviews faculty recommended by department heads for graduate faculty status*
- *Assists and coordinates development of programs, policies, and procedures for university and school.*
- *Seeks resources for enhancing educational mission of university, school, and departments within school.*
- *Represents institution at Regents Academic Advisement Committee as appropriate*
- *Advocate for departments within the School*
- *Develop collaborations with other universities and institutions*
- *Seek external funding for new and existing School initiatives*
- *Serves on multiple university wide committees and presides at all regular and special meetings of faculty in school.*
- *Developed and submitted proposal to BOR for the BA and BS in Public Health*
- *Revise, develop and teach courses in the Biology Department*

July 2002 – December 2005
Natchitoches, LA

Northwestern State University

Associate Professor and Chair, Department of Biological Sciences

- *Managed 5 departmental budgets totaling \$613,901.*
- *Supervised 12 tenure track faculty, 2 full-time instructors, all adjuncts, 1 research scientist/director, 1 research associate and 2 secretaries.*
- *Oversaw curriculum revision, strategic planning and program development.*
- *Collaborated with inside and outside constituencies to effect curricula and program change within the department.*
- *Chaired search committees for 6 faculty members.*
- *Developed and added 8 new courses to curriculum.*
- *Revised 8 current courses.*
- *Taught 6-11 contact hours per semester.*
- *Supervised management of Animal Care Facilities and Natural Systems Science Biological Field Station/Aquaculture Research Center.*
- *Negotiated custom publishing with McGraw-Hill Companies.*
- *Coordinated all departmental activities for 3 campuses.*
- *Obtained \$319,000 in grants since appointment.*
- *Served on the Louisiana Board of Regents Statewide Articulation Committees on Biological Science and Allied Health.*
- *Utilized Stevenson-Wylder Technology Innovation Act of 1980 to procure instrumentation for the department.*
- *Developed multimillion dollar proposal to the Federal Aviation Administration to be recognized as a partner in a Center of Excellence (airliner cabin environment).*
- *Taught a tropical ecology course on-site in Costa Rica for students from two different undergraduate institutions.*
- *Published in 6 different venues.*

May 2001 – May 2002
Doylestown, PA

Delaware Valley College

Associate Professor, Animal Biotechnology and Conservation

- *Active in departmental curriculum development.*
- *Taught 12 + contact hours per semester.*

- *Obtained \$73,438 in grants.*
- *Collaborated with Thomas Jefferson University on molecular biology research*
- *Insured compliance with USDA AWA regulations.*
- *Taught tropical ecology classes on-site in Ecuador.*
- *Served on a number of committees, including the Institutional Animal Care and Use Committee.*

Dec 1998 – May 2001
Doylestown, PA

Delaware Valley College

Director and Associate Professor, Small Animal Science and Conservation

- *Managed budget of over \$250,000.*
- *Supervised 3 tenure track faculty, 1 staff secretary and 1 facilities manager.*
- *Maintained 3 dedicated teaching laboratories and 2 animal facilities.*
- *Oversaw departmental curriculum development, strategic planning and program development.*
- *Successfully developed new Department and majors.*
- *Taught 11 contact hours per semester.*
- *Insured compliance with USDA Animal Welfare Act regulations.*
- *Active on a number of committees, including IACUC.*

Aug 1994 – Dec 1998
Doylestown, PA

Delaware Valley College

Assistant Professor of Small Animal Science and Conservation

- *Lecture courses:*
 - *Biology and Ecology of Amphibians and Reptiles*
 - *Medical and Veterinary Entomology and Parasitology*
 - *Survey of Small Animal Science*
- *Lecture and Laboratory courses:*
 - *Small Animal Management*
 - *Pathology and Diseases*
 - *Clinical Pathology*
- *Laboratory courses:*
 - *Agricultural Entomology*
 - *Student Research*
 - *Short Course in Tropical Ecology (taught in Ecuador)*

Recent Professional Publications

Bodri, M.S. 2000. Theriogenology question of the month (Cryptorchidism in ferrets). *J. Am. Vet. Med. Assoc.* 27:1465-1466.

Byron, J. and M.S. Bodri. 2001. Environmental enrichment for laboratory marmosets. *Lab Animal.* 30:42-48.

- Bodri, M.S., T. Rambo, R.A. Wagner and R. Venkataramanan. 2001. Pharmacokinetics of metronidazole administered as a single oral bolus to corn snakes, *Elaphe guttata*. Proc ARAV, 121-122.
- Bodri, M.S. 2001. *Abstract*: Virulence of lizard malaria: Three species of *Plasmodium* infecting *Anolis sabanus*, the endemic anole of Saba, Netherlands Antilles. J. Herpetological Med. And Surgery. 12:41.
- Bodri, M.S. 2003. Clinical Snapshot: Tail lesions in laboratory mice. Compend. Contin. Educ. Pract. Vet. 25:171 and 194.
- Bodri, M.S. 2004. Nepenthes: Comfortable companions for orchids. Orchids 73:844-849.
- Bodri, M.S. and A. Gaspard. 2004. News and Views: Petal diversity in a population of *Sarracenia alata*. Carniv. Pl. Newslett. 33:75.
- Bodri, M.S. 2006. Chapt 4: Turbellarians. In Lewbart, GA (ed): Invertebrate Medicine. Blackwell Publishing, Ames, IO. 496 pp.
- Bodri, M.S. 2006. Chapt 15: Nematodes. In Lewbart, GA (ed): Invertebrate Medicine. Blackwell Publishing, Ames, IO. 496 pp.
- Bodri, M.S., T. Rambo, R.A. Wagner and R. Venkataramanan. 2006. Pharmacokinetics of metronidazole administered as a single oral bolus to red rat snakes. J. Herpetological Med. and Surgery. 16:15-19.
- Bodri, M.S. and A. Gaspard. 2006. The pollination biology of *Sarracenia alata* Wood (Sarraceniaceae) in Louisiana. Bartonia. 63:1-9.
- Bodri, M.S. and E. R. Cole. 2006. Black Soldier Fly (*Hermetia illucens*) as feed for the American Alligator (*Alligator mississippiensis*). GA. J. Science. 65:82-88.
- Bodri, M.S. and M. R. Opel. 2008. *In vitro* propagation of *Roridula gorgonias* (Roridulaceae). Carniv. Pl. Newslett. 37:86-88.
- Bodri, M.S. and R. Sinn. 2008. Taxonomic relationships of some *Sarracenia* spp. (Sarraceniaceae) are not deducible based on palynology. Carniv. Pl. Newslett. 37:75-79
- Gabrey, S., K. Franklin and M.S. Bodri. 2008. Preliminary Investigation into the Use of Logistic Regression to Predict Parasite Intermediate Hosts. Case Study: *Dujardinascaris waltoni* (Nematoda: Ascarididae) in the American Alligator (*Alligator mississippiensis*). GA. J. Science. 66:88-96.
- Bodri, M.S. 2012. Chapt 5: Turbellarians. In Lewbart, GA (ed): Invertebrate Medicine 2nd ed.. Blackwell Publishing, Ames, IO. 488 pp..
- Bodri, M.S. 2012. Chapt 18: Nematodes. In Lewbart, GA (ed): Invertebrate Medicine 2nd ed. Blackwell Publishing, Ames, IO. 488 pp.
- Glenn, A. and M.S. Bodri. 2012. Fungal endophyte diversity in *Sarracenia*. PLoS ONE 7(3): e32980. doi:10.1371/journal.pone.0032980.