**Simone Domit Guérios**

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**Date of Birth:** November 26, 1971

**Nationality:** Brazilian

**Education/Titles:**

* **Pontifícia Universidade Católica (PUC)**. Bachelor in media advertising and marketing in 1993
* **Universidade Federal do Paraná (UFPR).** Graduated in Veterinary Medicine in 1997
* **Universidade Federal do Paraná (UFPR).** Post Graduated in Veterinary Surgery (Master of Science) in 2000
* **University of Wisconsin – Madison (UW).** Doctor of Philosophy – School of Veterinary Medicine in 2007

**Experience:**

**Present**:

* **University of Florida – College of Veterinary Medicine Gainesville/Fl:** Clinical Assistant Professor of Shelter Medicine, department of Small Animal Clinical Science. Since January 2018
* **University of Florida coordinator of the program** VEM5864 (MDAS): Shelter Animal Sterilization and Population Management Clerkship. Miami/Fl. Since January 2018

**Past:**

* **Federal University of Parana UFPR. College of Veterinary Medicine - Veterinary Teaching Hospital- Curitiba/PR Brazil:** Assistant Teaching Professor - Soft Tissue Surgery**;** Assistant Teaching Professor - Veterinary Oncology. From January 2000 to through December 2017
* **Federal University of Parana. College of Veterinary Medicine - Veterinary Teaching Hospital- Curitiba/PR Brazil:** Small Animal Soft Tissue Surgeon**;** Medical and Surgical Oncology Clinician. From January 2000 to through December 2017
* **Federal University of Parana. College of Veterinary Medicine –Mobile Neuter Bus – Parana County: Coordinator and Small Animal Surgeon** From January 2012 to through December 2015
* **The University of Florida. College of Veterinary Medicine**

**Gainesville-FL: Post doctoral - Visitor Scholar at the Surgical Oncology Department. From August 2012 through March 2013**

* **University of Wisconsin (UW). College of Veterinary Medicine at Madison Wisconsin. Graduate School**: Doctor of Philosophy – Comparative Biomedical Science. Principal Investigator Dr. Dale Bjorling. From September 2003 through December 2007. Thesis: Visceral Inflammation and Somatic Pain Sensation.
* **The University of Illinois at Urbana- Champaign. College of Veterinary Medicine.**

Externship in clinical Oncology

From January 2nd 2002 through March 15th 2002

* **Federal University of Parana. College of Veterinary Medicine. Curitiba/PR Brazil**

**Graduate School: Master Program Veterinary Sciences**

From November 1998 through June 2000. Dissertation: Partial Hepatectomy hemostasis with N-butyl cyanoacrylate adhesive

* **Federal University of Parana. College of Veterinary Medicine. Veterinary Teaching Hospital - Curitiba/PR Brazil**

Surgical Clinician. From January 1998 through June 1999

**Publications:**

* SILVA, Daniella Matos; JULIANI, Angélica Inajá; RIBEIRO, Camila Lopes; ENGRACIA FILHO, Jair Rodriguez; **GUERIOS, Simone Domit**; FROES, Tilde Rodrigues. **Abdominal ultrasonographic findings in dogs with mammary tumors: association with tumor characteristics and survival.** Turkish Journal of Veterinary and Animal Sciences: 2019, 43, pp. 808-816. DOI:10.3906/vet-1901-37
* **GUERIOS, Simone Domit**; MONTEIRO Juliana Fonseca; SILVA, Daniella Matos. **Fascia lata flap to repair perineal hernia in dogs: a preliminary study.** Turkish Journal of Veterinary and Animal Sciences: 2017, 41(9), pp. 686-691. DOI: 10.3906/vet-1703-32
* SILVA, Daniella Matos; Da SILVA Marco Antonio Ferreira; VIEIRA Giovana Paladino; FRANCIOSI Aline Iara; PEZZINI Paula Cristina; **GUERIOS, Simone Domit**; FROES Tilde Rodrigues. **Intraoperative ultrasonography in nine dogs with intra-abdominal neoplasm suspect.** Ciência Rural: 2017, vol.47(9), pp. 168-173. DOI: 10.1590/8478cr20151532
* PAVELSKI, Mariana; **GUERIOS, Simone Domit**; DORNBUSCH, Peterson. **Single-aliquot, non-bronchoscopic bronchoalveolar lavage in the diagnosis of metastatic mammary tumors in dogs.** Journal of Small Animal Practice: 2017(58), pp. 168-173. DOI: 10.111/jsap.12609
* SILVA Daniella Matos; FRANCIOSI, Aline Iara; PEZZINI, Paula; **GUERIOS, Simone Domit.** **Subcutaneous administration of paclitaxel in dogs with cancer: A preliminary study.** Canadian Veterinary Journal: 2015, v.56 (8), pp. 823-30. DOI: 10.1111/j.1476-5829.2011.00283.x. 20
* PAVELSKI, Mariana; SILVA, Daniella Matos; LEITE, Nathalia; JUNIOR Dorli, SOUSA, Renato Silva, **GUERIOS, Simone Domit**; DORNBUSCH, Peterson. **Infrared Thermography in Dogs with Mammary Tumors and Healthy Dogs.** Journal of Veterinary Internal Medicine: 2015, v.29 (6), pp. 1578-83. DOI: 10.1111/jvim.13597
* **GUERIOS, Simone Domit**; SOUZA, Carlos Henrique de Melo and BACON, Nicolas. **Adrenocortical tumor in a cat secreting more than one type of corticosteroid**. Journal of Feline Medicine and Surgery – Open Reports: 2015, v. 1, n.2, pp. 1- 5. DOI: 10.1177/2055116915617970
* **GUERIOS, Simone Domit**; DA SILVA Daniella Matos; SOUZA, Carlos Henrique de Melo and BACON, Nicolas. **Surgical Placement and Management of Jugular Vascular Access Ports in Dogs and Cats: Description of Techinique**. Revista Colombiana de Ciencias Pecuarias: 2015, v. 29, pp. 165-171.doi: 10 17533/udea rccp v28n3a7
* REUSING, Mhayara; PONCZEK, Clara, DA SILVA, Daniella Matos; OLIVEIRA, Débora; SOUSA Renato Silva; DITTRICH, Rosângela**; GUERIOS, Simone Domit**. **FASTest® CRP for early diagnosis in canine pyometra** (Teste rápido para detecção da Proteína C-Reativa (FASTest® CRP canino) como auxílio diagnóstico de piometra em cadelas). Pesquisa Veterinaria Brasileira: 2015, v.35, n.12, pp. 975-979
* DA SILVA, Antonio Henrique Cereda; DA SILVA Daniella Matos; RIBAS, Cristina Rauen; DITTRICH, Rosangela Locatelli; DORNBUSCH, Peterson Triches; **GUÉRIOS, Simone Domit**. **Complete Blood Count Changes in Bitches with Mammary Tumors.** Ciencia Animal Brasileira: 2014, v.15, n.1, pp. 87 – 92.
* DA SILVA, Daniella Matos; REUSING, Mhayara Samile de Oliveira; FRANCIOSI, Aline Iara; BELO, Carlos Eduardo Penner; GONÇALVES, Kamila Alcalá; DE SOUSA, Renato Silva; **GUERIOS, Simone Domit.** **Treatment of canine transmissible venereal tumor using L-asparaginase, prednisone, and surgery in a clinical chemotherapy-resistant case.** Turkish Journal of Veterinary and Animal Sciences: 2014, v. 38, pp. 220 – 223. <http://dergipark.ulakbim.gov.tr/tbtkveterinary/article/view/5000022736>
* DE SOUZA, Andressa Cristina; LANGE, Rogerio Ribas; **GUERIOS, Simone Domit** and FROES, Tilde Rodrigues. **Ultrasonographic examination in non-human primates with acute abdomen signs.** Journal of Medical Primatology: 2013, v. 42, pp. 336 – 342. DOI: 10.1111/jmp.12065.
* De OLIVEIRA, Débora Maria Marques Callado; REUSING, Mhayara Samile de Oliveira Reusing; Da SILVA, Daniella Matos; SANSON, Bárbara Cristina; DE OLIVEIRA, Diego Roscamp; FROES, Tilde Rodrigues, **GUERIOS, Simone Domit**. **Bilateral Ureteral Ectopia in Female Dogs: Diagnosis, Surgical Treatment, and Clinical Outcomes.** Acta Scientiae Veterinariae: 2013, v.41 (suppl 1): 33, pp. 1 – 5.
* BATTISTI, Michelly Kheidy Borges; da SILVA, Daniella Matos; REUSING, Mhayara Samile de Oliveira; SCHMIDT, Elizabeth Moreira dos Santos; FAGLIARI Jose Jurandir; DITTRICH, Rosângela Locatelli; **GUERIOS, Simone Domit**. **Acute Phase Proteins in female dogs with mammary tumors** (Proteinas de fase aguda em cadelas com neoplasia mamária). Ciência Rural: 2013, v.43, n.5, pp. 902 – 907.
* GARCIA, Daniela Aparecida Ayres; FROES, Tilde Rodrigues **GUERIOS, Simone Domit.** **Preoperative Abdominal Ultrasonography in dogs and cats with suspected abdominal tumors** (Ultrassonografia abdominal pré-operatória em cães e gatos com suspeita de tumores abdominais).*Cienc. Rural* : 2012, vol.42, n.1, pp. 105-111. <http://dx.doi.org/10.1590/S0103-84782012000100017>.
* DA SILVA, Daniella Matos; DA LOZZO, Eneida Janisck; De OLIVEIRA Carolina Camargo; BUCHI, Dorly de Freitas; **GUERIOS Simone Domit**. **Oral, topical, and inhalation of Calcarea carbonica derivative complex (M8) to treat inflammatory mammary carcinoma in dogs.** International Journal of High Dilution Research: 2012, v. 11, n. 40. <http://www.feg.unesp.br/~ojs/index.php/ijhdr/article/viewArticle/594>
* GARCIA, Daniela; FROES Tilde; VILLANI Ricardo ;**GUERIOS, Simone Domit**; OBLADEM. **Ultrasonography of small intestinal obstructions: a contemporary approach.** Journal of Small Animal Practice, v. 52, p. 484-490, 2011. <http://ehis.ebscohost.com/ehost/detail?sid=3c37be91-b59f-4f46-a54f-7d5041e6382a%40sessionmgr113&vid=1&hid=101&bdata=Jmxhbmc9cHQtYnImc2l0ZT1laG9zdC1saXZl#db=aph&AN=77367482>
* SCHNEIDER, Tatiana; CASTANHEIRA, Thaís Lara; SILVA, Daniella Matos; **GUERIOS, Simone Domit**. **Right Flank Ovariohysterectomy in cats** (Ovario-histerectomia pelo flanco direito em gata, relato de caso e descrição da técnica). Jornal Brasileiro de Ciência Animal, v. 3, p. 148-153, 2011
* **GUERIOS, Simone Domit**; WANG Zun-Yi; BOLDON, Kale. ; BUSHMANN, Wade; BJORLING, Dale. **Lidocaine prevents referred hyperalgesia associated with cystitis**. Neurourology and Urodynamics, v. 2009, p. 1-4, 2009. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2711218/>
* **GUERIOS, Simone Domit**; WANG, Zun-Yi; BOLDON, Kale; BUSHMANN, Wade; BJORLING, Dale. **Blockade of NGF and trk receptors inhibits increased peripheral mechanical sensitivity accompanying cystitis in rats. American Journal of Physiology.** Regulatory, Integrative and Comparative Physiology, v. 295, p. R:111-122, 2008. <http://ajpregu.physiology.org/content/295/1/R111.full>
* MERRIAM, Fabiola; WANG Zun-Yi; **GUERIOS, Simone Domit**; BJORLING, Dale. **Cannabinoid receptor 2 is increased in acutely and chronically inflamed bladder of rats.** Neuroscience Letters, v. 29, p. 111-122, 2008. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2592089/>
* **GUERIOS, Simone Domit**; BJORLING, Dale; WANG, Zun-Yi. **Nerve growth factor mediates peripheral mechanical hypersensitivity that accompanies experimental cystitis in mice.** Neuroscience letters, v. 16, n.392, p. 193-197, 2006. Available from: <http://www.sciencedirect.com/science/article/pii/S0304394005010748>

**Grants:**

* Neurovascular and behavioral response to cystitis. **NCRR Granted 2003 -2007.** Principal Investigator Dr. Dale Bjorling. **Co-Investigator.** National Institute of Diabetes and Digestive and Kidney Diseases Grants R01 DK-57258 and R01 DK-066349

**Reviewed Articles for Professional Journals**:

* “Inflammatory mammary carcinoma in a male dog” for **Topics in Companion Animal Medicine**, June 2019.
* “Ipsilateral transposition of the semitendinosus muscle to perineal herniorrhaphy in dogs” for **Arquivo Brasileiro de Medicina Veterinária e Zootecnia**, June 2019.
* **“**Neoadjuvant and adjuvant doxorubicin chemotherapy in a case of feline soft tissue sarcoma” for **Journal of Feline Medicine and Surgery – Open Report**, April 2019.
* **“**Cutaneous non-epitheliotropic t-cell lymphoma associated with a fracture site in a cat” for **Journal of Feline Medicine and Surgery – Open Report**, November 2017.
* “Palliative radiation therapy for oral melanoma in dogs: retrospective study” for **Ciência Rural**, September 2017.

**Editorial Board:**

* **Achieves of Veterinary Science** – Federal University of Parana/Brazil, from 2010 trough 2012

**Honors and Award**

* CAPES of Brazil granted a doctorate (Ph.D.) scholarship from 8/2003 through 03/2007 at University of Wisconsin –Madison/School of Veterinary Medicine
* **Small Animal Surgery Professor of the year Award**, presented by Graduating Class, Federal university of Parana UFPR, School of Veterinary Medicine, 2010
* CAPES of Brazil granted a post-doctorate scholarship from 9/2013 through 03/2014 at University of Florida – School of Veterinary Medicine

**Professional Meetings and Conferences presentations:**

* “Prevalence of mammary tumors in dogs seen at the Veterinary Hospital – UFPR”, poster presentation, Rio de Janeiro/Brazil – October 2016
* “Paclitaxel a new use of an old drug”, **speaker**, II SOUTH BRAZILIAN SYMPOSIUM ON VETERINARY ONCOLOGY, Curitiba/Parana/Brazil – October 2014
* “Mammary inflammatory carcinoma in dogs”, **speaker**, ANCLIVEPA - 330 International Congress of Small Animal Practice, Curitiba/Parana/Brazil - April 2012
* “Spay/Neuter Mobile Unit - Shelter Medicine”, **speaker,** 380 CONBRAVET - Brazilian Congress of Veterinary Medicine, Florianópolis/Santa Catarina/Brazil - November 2011
* “Surgery in Exotic Animals – my professional experience”, **speaker**, **GRUPO FOWLER VI ROUND – Surgical Specialties on Wild Animals** - Curitiba/Parana/Brazil, May 2011

**Native Language:** Portuguese

**Other languages:** English: Fluent

Spanish: basic conversation skills

**References:**

**C Adin,** DVM, ACVS. Professor-Small Animal Surgery and Department Chair. The University of Florida. College of Veterinary Medicine. 2015 SW 16th street, Gainesville, Florida 32608. Phone: (352) 392-2235 [adinc@ufl.edu](mailto:adinc@ufl.edu)

**DE Bjorling,** DVM, ACVS. Professor-Small Animal Surgery and Chair. Associate Dean for Research and Graduate Training. The University of Wisconsin-Madison. College of Veterinary Medicine. 2105 Linden Drive, Madison, Wisconsin 53706. Phone: (608) 263-2170 [dale.bjorling@wisc.edu](mailto:dale.bjorling@wisc.edu)

**AW Biondo, DVM, MS, PhD.** Associate Professor, Shelter Medicine, Zoonosis, Veterinary Clinical Pathology and Molecular Biology. Federal University of Parana UFPR. Department of Veterinary Medicine. Rua dos Funcionários, 1540 Curitiba, Parana – Brazil 80035-050. Visiting professor, Department of Veterinary Pathobiology, University of Illinois. Phone: 55(41) 8845-8750 [abiondo@ufpr.br](mailto:abiondo@ufpr.br)

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