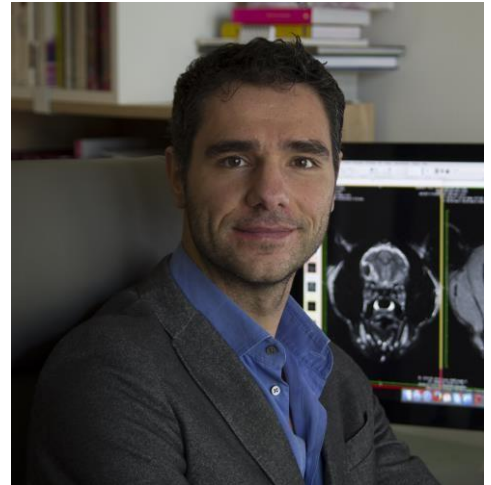


CURRICULUM VITAE

NAME: Swan Specchi DVM, PhD, DACVR



BUSINESS:

Working as staff radiologist and European Residency Liaison for Antech Imaging Service.

Head of the unit of diagnostic imaging at the AniCura Ospedale Veterinario Portoni Rossi.

DEGREES:

1) Doctor in Veterinary Medicine (**DVM**) with 104/110, University of Bologna, ITALY, July 2007.

2) Philosophy Doctor (**PhD**), University of Bologna, Italy, May 2011.

3) Diplomate at the American College of Veterinary Radiology (**DACVR**), September 2014.

LICENCE TO PRACTICE:

Bologna, Italy, November 2007.

CURRICULUM VITAE

COMPUTER SKILLS AND COMPETENCES:

Proficient user of the following Microsoft Software packages:
Excel, Power Point, Word and Adobe

Proficient user of the following Macintosh Software:
Pages, Keynote, Numbers, OsiriX, Horos, Papers.

DRIVING LICENSE:

Clean European driving license.

LANGUAGES:

Italian (native language)
French (fluent)
English (fluent)

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PROFESSIONAL ACTIVITIES:

- 1) Student Work Experience: full time volunteer at the Diagnostic Imaging Section of the Veterinary Clinical Department, University of Bologna, Italy, January 2006-July 2007.
- 2) Position as PhD Student (Diagnostic Imaging), University of Bologna (www.vet.unibo.it), Italy, January 2007-December 2010. In this period, I developed my understanding in small animal veterinary diagnostic imaging; radiography, ultrasound and computed tomography. I've been also working in clinical activity at the Veterinary Small Animal Teaching Hospital and Department of Internal Medicine of the University of Bologna.
- 3) Discussed PhD final thesis "Evaluation of feline small bowel with contrast enhancement ultrasound" on May 2011.
- 4) Working in the Diagnostic Imaging Service of the Istituto Veterinario Novara (www.istitutoveterinarionovara.it) under the guide of Dr. Edoardo Auriemma (ECVDI Diplomate) from January 2011 till June 2011.
- 5) Resident American College of Veterinary Radiology at the Diagnostic Imaging Service of the Université de Montréal from July 2011 to July 2014.
- 6) Remote consultant (MRI low field VetMR, Esaote, CT single slice), for Palermovet Veterinary Clinic from September 2011 till December 2013.
- 7) Part-time Staff Radiologist at the Istituto Veterinario di Novara from October 2014 to December 2017.
- 8) Founder and partner of Vet Meet GmbH.
- 9) Head of the Unit of Diagnostic Imaging at the Ospedale Veterinario I Portoni Rossi, Bologna since October 2018.
- 10) European Residency Liaison for Antech Imaging Service since April 2018.

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TEACHING ACTIVITIES:

- 1) Internal Medicine, Academic year 2007-2008, University of Bologna, Italy.
- 2) Radiographic and Tomographic Anatomy, Academic year 2008-2009, University of Bologna, Italy.
- 3) Last year students formation (radiology and ultrasound) at the Diagnostic Imaging Service of the Université de Montréal, 2011-2014.
- 4) Supervisor of European College of Veterinary Diagnostic Imaging residents at the Istituto Veterinario di Novara from October 2014 till now.
- 5) Founder of Vet Meet GmbH 2017-2019.

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PUBLICATIONS ON PEER-REVIEWED INTERNATIONAL JOURNALS

- 1) S Morabito, **S Specchi**, E Auriemma, S Ferro, P Kuhnert, E Zini. Computed tomographic and ultrasonographic findings of abdominal arterial pseudoaneurysms caused by systemic mycosis in dogs. *J Small Anim Pract*, 2020, 61, 300-307.
- 2) **S Specchi**, d'Anjou MA. Diagnostic imaging for the assessment of acquired abdominal vascular diseases in small animals: a pictorial review. *Vet Radiol Ultrasound*, 2019, 60: 613-632.
- 3) R Walczak, M Paek, M Uzzle, J Taylor, **S Specchi**. Canine insulinomas appear hyperintense on MRI T2-weighted images and isointense on T1-weighted images. *Vet Radiol Ultrasound*, 2019, 60: 330-337.
- 4) I Panopoulos, E Auriemma, **S Specchi**, A Diana, M Pietra, A Papastefanou, E Zini, M Cipone. 64-multidetector CT anatomical assessment of the feline bronchial and pulmonary vascular structures. *J Feline Med Surg*, 2019, 10: 893-901.
- 5) **S Specchi**, F Rossi, C Weisse, S Morabito, NP Petrovitch, R Drees, F Thierry, M Ricciardi, R Penchome, A Armenise, P Pey, M Paek, I Panopoulos, S Nicoli, T Schwarz. Canine and feline abdominal arterioportal communications can be classified based on branching patterns in computed tomographic angiography. *Vet Radiol Ultrasound*, 2018, 59: 687-696.
- 6) T Gagliardo, D Corlazzoli, M Rosati, **S Specchi**, L Pisoni, S Del Magno, S Pappagalli, G Galli, G Gandini. Spinal cord neurenteric cyst: clinical and diagnostic findings and long term follow-up in two dogs. *Vet Q*, 2018, 38: 106-111.
- 7) F Thierry, J Chau, M Makara, **S Specchi**, E Auriemma, M Longo, I Handel, T Schwarz. Vascular conspicuity differs among injection protocols and scanner types for canine multiphasic abdominal computed tomography. *Vet Radiol Ultrasound*, 2018, 59: 677-686.
- 8) E Auriemma, F Armienti, S Morabito, **S Specchi**, V Rondelli, O Domenech, C Guglielmini, G Lacava, E Zini, T Khouri. Electrocardiogram-gated 16-multidetector computed tomographic angiography of the coronary arteries in dogs. *Vet Rec*, 2018, 183: 473.
- 9) R Walczak, M Paek, J Suran, JT Amory, **S Specchi**, M Sanchez. Radiography and ultrasonography of pneumatosis intestinalis in a cat. *Vet Radiol Ultrasound*, 2018, doi: 10.1111/vru.12635.
- 10) M Bertal, E Norman Carmel, A Diana, L Desquilbet, **S Specchi** and P Pey. "Association between ultrasonographic appearance of splenic parenchyma and cytology in cats" *Journal Feline Med Surg*, 2018, 20 (1): 23-29.
- 11) H Hahn, **S Specchi**, Masseur I, C Reinero, G Benchekroun, J Rechy, G Seiler and P Pey. "The computed tomographic "tree-in-bud" pattern: Characterization and comparison with radiographic and clinical findings in 36 cats" *Vet Radiol Ultrasound*, 2018, 59 (1): 32-42.
- 12) J Fages, M Dunn, **S Specchi** and P Pey. "Ultrasound evaluation of the renal pelvis in cats with ureteral obstruction treated with a subcutaneous ureteral bypass: a retrospective study of 27

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cases (2010-2015)” Journal Feline Med Surg, 2017, doi: 10.1177/1098612X17732900 (early view).

- 13) **S Specchi**, I Panopoulos, AM Adrian, Spattini G, S Morabito and M Paek. “A “spaghetti sign” in feline abdominal radiographs predicts spleno-systemic collateral circulation” Vet Radiol Ultrasound, 2018, 59 (1): 13-17.
- 14) I Panopoulos, **S Specchi**, N Soubasis, A Papastefanou, G Brellou and E Auriemma. “Multidetector computed tomographic pulmonary angiography in a cat with fatal heartworm disease” Vet Radiol Ultrasound, 2017, doi: 10.1111/vru.12508 (early view).
- 15) CB Larouche, MR Desmarchelier, **S Specchi** and I Langlois. “Pneumatosis coli in a domestic ferret (*Mustela putorius furo*)” Can Vet J, 2017, 58(4) 383-386.
- 16) S Morabito, E Auriemma, P Zagarella, E Mercuriali, O Domenech, G Gandini, T Gagliardo, E Zini and **S Specchi**. “Computed tomographic assessment of spinal extradural arteriovenous fistulas in a dog” Can Vet J, 2017 (in press).
- 17) S Bouyssou, **S Specchi**, L Desquilbet and P Pey. “Radiographic appearance of presumed noncardiogenic pulmonary edema and correlation with the underlying cause in dogs and cats” Veterinary Radiol Ultrasound, 2017, doi: 10.1111/vru.12468.
- 18) **S Specchi**, E Auriemma, S Morabito, F Ferri, E Zini, V Piola, P Pey and F Rossi. “Evaluation of the computed tomographic “sentinel clot sign” to identify bleeding abdominal organs in dogs with hemoabdomen. Veterinary Radiol Ultrasound , 2017, 58(1): 18-22.
- 19) **S Specchi**, P Johnson, G Beauchamp, I Masseur and P Pey. “Assessment of interobserver agreement and use of selected magnetic resonance imaging variables for differentiation of acute noncompressive nucleus pulposus extrusion and ischemic myelopathy in dogs” J Am Vet Med Assoc, 2016, 248(9): 1013-21.
- 20) J Olive, R Javard, **S Specchi**, MC Bélanger, G Beauchamp and K Alexander. “Effect of cardiac and respiratory cycles on vertebral heart score measured on fluoroscopic images of healthy dogs” J Am Vet Med Assoc, 2015, 246(10): 1091-7.
- 21) **S Specchi**, P Pey, G Ledda, M Lustgarten, D Thrall and G Bertolini. “Computed tomographic and ultrasonographic characteristics of cavernous transformation of the obstructed portal vein in small animal” Veterinary Radiol Ultrasound, 2015, 56(5): 511-9.
- 22) P Pey, O Marcon, M Drigo, **S Specchi**, G Bertolini. “Multidetector-row computed tomographic characteristics of pre-ureteral vena cava in cats” Veterinary Radiol Ultrasound, 2015, 56(4): 359-66.
- 23) **S Specchi**, P Pey, R Javard, I Caron, G Bertolini. “Mesenteric-reno-caval shunt in an old dog”. J Small Animal Practice, 2015, 56(1): 72.
- 24) **S Specchi**, MA d’Anjou, EN Carmel, G Bertolini. “Computed tomographic characteristics of collateral venous pathways in dogs with caudal vena cava obstruction”, Veterinary Radiol Ultrasound, 2014, 55(5): 531-8.

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- 25) C Finck, MA d'Anjou, K Alexander, **S Specchi**, G Beauchamp. "Radiographic diagnosis of mechanical obstruction in dogs based on relative small intestinal external diameters", Veterinary Radiol Ultrasound, 2014, 55(5): 472-9.
- 26) R Javard, **S Specchi**, J Benamou, C Lapointe, JB Deffontaines, J Plante, MA. "Ileocecolic volvulus in a German Shepherd dog", Can Vet J, 2014, 55(11): 1096-9.
- 27) **S Specchi**, G Lacava, MA d'Anjou, E Zini, E Auriemma. "Ultrasound-guided percutaneous pyelography with computed tomography for the diagnosis of spontaneous partial ureteral rupture in a dog", Can Vet J, 2012, 53(11): 1187-90.
- 28) **S Specchi**, J Olive, E Auriemma, L Blond. "Anatomic variations of feline internal and external jugular veins", Vet Radiol Ultrasound, 2012, 53(4): 367-70.
- 29) A Diana, C Guglielmini, **S Specchi**, M Di Tommaso, M Pietra, M Baron Toaldo, M Cipone. "Ultrasonographic evaluation of preprandial and postprandial gallbladder volume in healthy cats". Am J Vet Res, 2012, 73(10): 1583-8.
- 30) A Diana, **S Specchi**, MT Baron, R Chiocchetti, A Laghi, M Cipone: "Contrast enhancement ultrasonography of the small bowel in healthy cats", Vet Radiol Ultrasound, 2011, 52(5): 555-9.
- 31) S Piva, RG Zanoni, **S Specchi**, B Brunetti, D Florio, M Pietra: "Chronic rhinitis due to Streptococcus equi subspecies zooepidemicus in a dog", Vet Rec, 2010, 167(5): 177-8.

Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 GDPR 679/16. Il presente Curriculum Vitae è valido quale dichiarazione sostitutiva dell'atto di notorietà relativa a titoli di merito, attestati di servizio, documenti e certificazioni (art. 47 D.P.R. 28.12.2000, n. 445); a tal fine, il/la sottoscritto/a dichiara di essere consapevole del fatto che rilasciare dichiarazioni mendaci, formare atti falsi o farne uso nei casi previsti dal D.P.R 28.12.2000, nr. 445-art. 76 (caso di dichiarazione mendace e della decadenza dai benefici eventualmente conseguenti al provvedimento emanato sulla base di dichiarazioni non veritiere), è punito ai sensi del codice penale e dalle leggi speciali in materia.

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AWARDS

2016 European College of Veterinary Diagnostic Imaging Annual Congress, Wroclaw
“Best Oral presentation”