

Andrea Corda graduated in Veterinary Medicine at University of Sassari in 2006. Between 2007 and 2011 he obtained a 3 years training and research fellowship in veterinary cardiovascular ultrasonography granted by the Regione Autonoma della Sardegna within the Master and Back program. During this period he spent 18 months in the Veterinary Clinical Hospital of the University of Zaragoza (Spain), and 24 months at the Internal Medicine Section of the Department of Veterinary Medicine of the University of Sassari. In 2011 he obtained the Diploma of Specialization in "Pathophysiology of domestic animals' reproduction" at the University of Naples Federico II with a thesis titled "Correlation between the resistivity index (RI) of testicular artery and testosterone levels in Sardinian bucks". In 2016 he obtained the Diploma of European PhD at the University of Sassari, with a thesis entitled "Use of Two-Dimensional Speckle Tracking Echocardiography to Assess Left Ventricular Systolic Function in Dogs with Systemic Inflammatory Response Syndrome". During the training course of the European Doctorate he has spent periods of training and research in veterinary cardiology and echocardiography at the Small Animal Hospital, University of Glasgow (UK), and at the Department of Animal Pathology, Universidad de Zaragoza (Spain). In 2017 he attended a one-year advanced course in clinical statistics at the University of Modena and Reggio Emilia. He has been professor of "Small Animals Cardiology" at the University of Sassari, speaker in various training courses in veterinary abdominal ultrasonography and echocardiography. He is author and co-author of several scientific publications in international journals and communications and posters at national and international conferences. He has worked several years in the private practice as veterinary cardiologist and sonographer. In March 2017 he has started working as a Senior Researcher at the Department of Veterinary Medicine of the University of Sassari where he teaches cardiovascular and respiratory medicine in small animal and horses. His research areas are cardiology and ultrasonography in animals, with particular reference cardio-vascular ultrasonography.