DEPARTMENT OF VETERINARY SCIENCES (DVS_UNITO) CV (Eng version)

Daniele DE MENEGHI

Position: Research scientist/Lecturer (on duty from December 1997) (SSD VET 05 - 07/H3 Infectious Diseases)

Titles: doctor in Veterinary Medicine (DVM, 1984); research doctorate (PhD equivalent, 1994); diplomate European College Veterinary Public Health (dipl. ECVPH, 2004)

Teaching activities (academic years 2003/04 - 2014/15) (to be up-dated):

- Degree course in "Veterinary Medicine" (CLS/CLM): Integrated course (CI): "Infectious diseases of domestic animals Pathology and prophylaxis of viral diseases", teaching module (MD) "Exotic diseases, Legislation and Veterinary Public Health; CI Epidemiology and Veterinary Public Health (VPH) M.D. Epidemiology, preventive medicine & VPH; Integrated Professional Course (CIP): "Preventive Veterinary Medicine", MD "Public Health & Preventive Veterinary Medicine"; practical activities for students' groups, field activities "VPH Mobile Clinic"
- Degree course (1st level, CL) "Animal Production, Game Management & Wildlife Conservation" / "Animal Production and Management in farmed and wild animals": CI: "Principles of infectious diseases of animals", MD "Infectious diseases"; CI Management and Prevention of pathologies in farmed animal (Animal production curriculum) MD Basics in prophylaxis of Infectious diseases of animals
- Inter-Faculty Specialisation Course in "Animal Production and Zootechnics" (CLS-STZ): CI: "Animal Production & Health in Developing Countries", MD "Animal Health in (sub-)tropical Countries"
- Post-graduate specialisation school in "Animal Health, Livestock Production and Zootechnics: CI "Pathology & Prophylaxis of Infectious Diseases", MD "Emerging Diseases & Veterinary Public Health"; CI: "Infectious & Parasitic Diseases", MD "Tropical Veterinary Medicine I"
- Post-graduate specialisation school(s) in "Inspection of Food of animal origin" and "Meat Hygiene & technology": (common curriculum Area 3 infectious diseases): M.D. "Case studies on infectious diseases relevant to food inspection" and M.D. "Simulation exercise of health management in emergencies"
- Post-graduate specialisation school in "Meat Hygiene & technology": (Area 3 infectious diseases): M.D. "Control and prevention strategies for zoonosis relevant to food inspection"

Main research activities

- · Tropical animal health and production (epidemiology & control of tick-borne diseases in traditionally managed livestock in Sub-Saharan Africa; sero-epidemiology of selected diseases of domestic animals, incl. zoonoses);
- · Veterinary public health (ecological research on ticks and emerging tick-borne zoonoses; studies on health risk perception and degree of knowledge on zoonoses in livestock keepers/agriculturalists in developing countries);
- \cdot Wildlife eco-pathology (studies on health inter-relationship between livestock and wild animals; ecology and health management of the livestock-wildlife interface) 4

Brief Curriculum vitae

- 1984: University of Turin: degree in Veterinary Medicine (full marks), with a thesis on "Ecological parameters (and wildlife eco-pathology) in the Argentera Nature Park, Maritime Alps".
- · 1985-1987: research grant from *Provincia di Torino*, *Fish & Game Dept.*, attached to the Dept. Animal Pathology, division Parasitic Diseases.
- · 1988-1990: officer-in-charge/responsible of the "Corridor Disease Control Unit", Veterinary Research Station, Mazabuka (Zambia), under the Animal Health Programme in the Republic of Zambia (development project financed by MAE/DGCS, Italian co-operation and jointly implemented by Istituto Superiore di Sanità, Rome and Dept. Veterinary & Tse-Tse Control Services, Ministry of Agriculture, Lusaka-Zambia).
- 1990-1993: University of Turin, Research Doctorate (PhD equivalent), with a thesis on "Epidemiology and control of Theileriosis in Zambia" (diploma obtained in 1994); foreign research/training institutions attended: University of Zambia, School of Veterinary Medicine, Lusaka (Zambia); University of Edinburgh, Centre for Tropical Veterinary Medicine, Edinburgh (UK).
- · 1997- to date: University of Turin, Faculty of Veterinary Medicine-FVM (currently Dept. Veterinary Sciences-DVS): research scientist and lecturer; ☐ delegate of the Dean FVM/Director DVS for Development co-operation & International Collaboration; ☐ delegate of the Director DVS for Foreign Languages Teaching Services; □ vice-president of the DVS Erasmus board; ☐ member Scientific Committee and Vice-Director CLA_UniTO (Center for Foreign Languages of the University of Turin); ☐ member of the teaching board of the (former-)Doctorate (PhD course) in Veterinary Sciences (Animal production and Veterinary Public Health)"; □ co-ordinator and contact person of the EU-ALFA "SAPUVETNET II" (n.II-0438-A) and "SAPUVETNET III" (n. DCI-LA/2008/75) projects: international network on Veterinary Public Health (VPH) aimed to promote teaching and research on VPH (http://www.sapuvetnet.org/); □ contact person of the ICTTD-3 project (EU-INCO Concerted Action on International Tick & Tick-borne Diseases) and group leader of the Working Group on (Sub-)tropical tick-borne zoonoses (http://www.tickbornezoonoses.org/); □ participant/collaborator COST Action TD1303 "Eur.Neg.Vec.-European Network for Neglected Vector & Vector Borne Infections" (http://www.eurnegvec.org/) □ participant/collaborator COST Action TD1404 "NEOH-Network for Evaluation of One Health" and MC substitute (http://www.cost.eu/COST Actions/TDP/Actions/TD1404) partner/collaborator of the EU-EDULINK II project : Network of Sahel Universities for Food Security and Environmental Sustainability - R.U.S.S.A.D.E. (n. FED/2013/320-115; http://www.russade.eu/web/); □ responsible/co-responsible of decentralised cooperation projects co-financed by the Regione Piemonte, on research-development in animal health & production, in Western Africa; □ responsible/co-responsible of research funds under the Programme "Ricerca Sanitaria Finalizzata, Regione" Piemonte; □ responsible/co-responsible of research projects financed by UNITO local research funds (ex-60% MIUR).