

EDUCATION AND PROFESSIONAL POSITIONS

1982 - Faculty of Veterinary Medicine, University of Torino, Degree in Veterinary Medicine.

1987 - PhD in Comparative Pathology of Domestic Animals, Department of Animal Pathology, University of Torino and the Department of Pathology, Tufts University, School of Medicine and Veterinary Medicine, Boston, USA

1992-1993 - Visiting Assistant Professor of Pathology at the School of Medicine and Veterinary Medicine of Tufts University, Boston, USA.

1995 - Charter Member of European College of Veterinary Pathologists.

1998 - Director of the Histopathology and Cytopathology Service at the Institute of Veterinary Pathology and Hygiene, University of Padua.

1999 - Position as Full Professors of Veterinary Pathology at the University of Padua.

2001 - Head, Department of Public Health, Comparative Pathology and Veterinary Hygiene, University of Padua.

2003 - Dean, School of veterinary Medicine, University of Padua.

2004 - Coordinator of the Deand of the Italian Faculties of Veterinary Medicine

2009 - President of the Italian Association of Veterinary Pathologists.

2010 - Member of Italian High Council of Health, President of Section IV.

SCIENTIFIC ACTIVITIES

1984-1987 - Studies on lysosomal storage diseases and kidney pathology using lectin histochemistry and electron microscopy techniques, Department of Animal Pathology, University of Torino and the Department of Pathology, Tufts University, School of Medicine and Veterinary Medicine, Boston, USA

1987-1990 - Recipient of a fellowships from the Italian Association for Cancer Research (AIRC) - studies on glycoconjugates expression in skin and mammary epithelial tumors of dogs.

1991 - Institute of Animal Health - World Reference Laboratory for Foot-and-Mouth Disease - Ultrastructural studies on the replication of foot-and-mouth disease virus in persistently infected tissues from cattle and from BHK-21 cells.

1992-1993 Laboratory of Molecular Pathology at New England Medical Center Hospitals and Laboratory of Molecular Genetics at Massachusetts Eye and Ear Infirmary, Boston, USA - studies on oncogene (RAS genes), tumors soppessor genes (RB and p53)and adrogen receptor gene analysis in human (prostatic carcinoma and fibromatosis) and canine tumors (mammary).

1995 - 2009 - Sudies on a. the characterization of dog and cat mammary tumors as spontaneous animal models in comparative oncology and b. histologic and molecular characterization of changes following illegal anabolic treatment in cattle

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