



**Damir Mihelić** is full professor tenure at the University of Zagreb, Faculty of Veterinary Medicine. He received his M.Sc. in Biomedical Sciences (1991.) and Ph.D. degree in Biomedical Sciences (1993.), from the University of Zagreb. He completed a course FELASA “Course on Laboratory Animal Science and Experimental Design” in Budapest.

He spent three months as a project supervisor (2007) at the Department of Anatomy, in Western University College of Veterinary Medicine, Pomona, USA. In terms of international research he resided in Prague (2002.) and Brno (2003.)

He currently teaches undergraduate, graduate and doctoral level core courses at the University of Zagreb: Veterinary Faculty, Faculty of Humanities and Social Sciences and Medical Faculty (“Anatomy and organogenesis of domestic animals I”, “Anatomy and organogenesis of domestic animals II”, “Anatomy and organogenesis of domestic animals III”, “Zooarchaeology: introduction of animal osteology”, „Zooarchaeology“, „The anatomy of game and the feathered game“, „Anatomical, histological and genetic approach to veterinary forensics“, Comparative morphology of the nervous system and the sense organs of the vertebrates“, „Comparative anatomy“.)

His research interests include histochemistry, neuroanatomy, neurology, applied veterinary forensic, archaeological forensic, archeozoology, applied molecular biology and diagnostics.

He was a co-leader of five national project („Hystoenzymatic, physical and chemical characteristics of skin and adipose tissue animals in industry“, „Experimental hystotoxicology studies of fish poisoning“, „The morphology of the skeleton and the taxonomy of higher vertebrates“, „Applied research deer of our habitat“, „Morphometabolic research placenta and organs of animals“) and three international projects (“Alternative techniques for the protection of animals used for experimental and other scientific purposes”, “Analysis of bone fragments from the archaeological site Mielnik” and “Morphological characteristics of the lumbar and sacral plexus in Pinnipedes”). He was leader of VIP project „Rabbit growth in family farms“, and a co-leader on the project „Cage breeding rabbit in a small farms“. He has been involved in the University project “The cell therapy in veterinary technology” and national project „Health monitoring of a wildlife“. Recently he is a supervisor of PhD student on research of the osteological material of archeological site Žumberak and PhD student on research of the exploration of connection between DNA characteristics of a cow udder vein diameter and the amount of produced milk.

He has published 207 papers and conference proceedings, 79 papers in international scientific journals and has been active in organising national and international conferences and summer schools.

He is a member of the Croatian Veterinary Society, Croatian Veterinary Chamber, Croatian Archaeological Society, The European Calcified Tissue Society, EAVA.