

Valentina Camozzi

Curriculum Vitae

Valentina Camozzi was born January 3, 1959, living in Padua, Italy.

She has got her degree in Medicine and Surgery from the University of Padua (Italy), discussing on the differentiation between osteoporosis and osteomalacia in rats, using bone ultrasound methodology. In July 2001 she attended the laboratories of Pathological Anatomy and Histology Unit , University "La Sapienza" of Rome, where she was interested in histomorphometry and histochemical techniques applied to the study of metabolic diseases of the skeleton.

She has got her Specialty in Endocrinology and Metabolic Diseases at the University of Padua, discussing on the changes of bone turnover markers in male hypogonadism under replacement therapy with testosterone enanthate.

PhD obtained with address on the Methodology and Biomedical Research at the University of Padua. During the PhD she was interested on the interactions between adipose and bone tissues in the bone marrow, with particular attention to the role played by the 11β - hydroxysteroid dehydrogenase type 1 enzyme. The experimental work was carried out by studying the effects of hypercortisolism on bone marrow in rats.

From about 18 years she has been working in the management of international clinical trials to test new drugs for the treatment of osteoporosis at the University of Padua (Institute of Endocrinology)

For three years (2006-2008) she collaborated with the University of Trieste at the Center for Metabolic Bone Diseases (at Hospital of Gorizia , Italy).

Since 2007 she has worked at the Institute of Endocrinology of Padua, where she is the reference for The Metabolic Bone Diseases .

During these years she developed many interests in the field of endocrinology with particular attention to bone metabolism and the related endocrine disorders (hyperparathyroidism, endogenous hypercortisolism , hypogonadism , breast cancer treatments and bone) .

The result of these studies has been the subject of more than 100 publications (full articles and abstracts) on international refereed journals and presentations at national and international conferences .

For several years she participated as a speaker / lecturer in training courses theoretical / practical and CME events in the context of bone metabolism.

She has no conflicts of interest to disclose.

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