

Emmanuele A. Jannini, Full Professor of Endocrinology, Andrology and Sexual Medicine at the Department of Systems Medicine, Tor Vergata University of Rome, Rome, Italy, and head of the Laboratory of Molecular Endocrinology and Molecular Sexology at the University of L'Aquila, Italy, was born in Milan, Italy on April 22, 1960.

From 1979 to 1986, he was a fellow at the Institute of Histology and General Embryology (Prof. M. Stefanini) and at the Chair of Andrology of the V Institute of Clinical Medicine (Prof. A. Isidori), La Sapienza University of Rome. In 1986, he received his Medical Doctor degree (with honors), presenting an experimental thesis entitled “New endocrine aspects of idiopathic impotence”, and in 1994, he specialized (with honors) in endocrinology and andrology (thesis: “Role of thyroid hormones in testicular ontogenesis”).

From 1988 to 1989 he was a PhD fellow in endocrinology at the University of L'Aquila. In 1990, he was made Assistant Professor of Endocrinology at the Medical School of the University of L'Aquila. Subsequently, in 2000, he was appointed Associate Professor of Endocrinology and Sexology at the Medical School of the University of L'Aquila, and in 2007, Coordinator of the School of Sexology at the University of L'Aquila. In 2010, he received a full professorship in endocrinology. In 2014 he was appointed Full Professor of Endocrinology, Andrology, and Sexual Medicine at the Department of Systems Medicine of the Tor Vergata University of Rome, where he holds the first, and unique, course of Endocrinology and Sexology (*ENDOSEX*) in the Italian universities for the students of the English medical school.

Professor Jannini has had numerous experiences abroad: from 1990 to 1991 he was a guest researcher at the Clinical Endocrinology Branch (Chief, Dr J. Robbins), NIDDK, National Institutes of Health (Bethesda, MD, USA), working in the Laboratory of Molecular Endocrinology (Dr V.M. Nikodem). This was followed by an appointment (1992 and 1993) as exchange scientist at the Genetics and Biochemistry Branch (Chief, Dr D. Camerini-Otero), NIDDK, National Institutes of Health (Bethesda, MD, USA), where he worked in the genetics laboratories (Dr J.E. Rall). From 2007 to 2011, he lectured at St Catherine's College, Oxford (UK) on summer courses organized by the European Academy of Sexual Medicine.

Emmanuele A. Jannini has received various awards in the course of his career: the Valerio Monesi Fellowship for Research in Reproduction (1987), the Becton Dickinson Award of the Italian Society of Endocrinology (1992), the First Award of the European Academy of Andrology (2000), the prize for the best Special Issue of the *Journal of Endocrinological Investigation* (2004), and the XXV Ottorino Rossi Award from the “Mondino” Neurologic Institute, Pavia (2014).

Prof. Jannini is currently President of the Italian Society of Andrology and Sexual Medicine, a member of the Standard Committee of the International Society for Sexual Medicine, Chairman of the Educational Committee of the European Academy of Andrology and Member of the

University Committee (2016-2017) of the International Society for Sexual Medicine Open Online University. Finally, he has served the European Medicines Agency, London, UK, as member of the Scientific Advisory Group for endocrinology and diabetes. He is has been editor of the section "Controversies in Sexual Medicine" of the *Journal of Sexual Medicine* and is currently Associate Editor of the *Journal of Endocrinological Investigation* and *Sexual Medicine Reviews*, and a member of the Editorial Boards of *Andrology*, *Folia Biologica*, *Endocrine* and *Journal of Mind and Medical Sciences*

Prof. Jannini's scientific activity is reflected in his around 200 full papers published in peer-reviewed international journals (total impact factor: >600; cited >7000 times; H-index: 51). His main research interests are sexual medicine and andrology (erectile dysfunction and subcellular localization of type 5 phosphodiesterase; pathogenesis of premature ejaculation; functional anatomy of female orgasm) and endocrinology of reproduction and sexuality, particularly testosterone and thyroid physiopathology (the role of sexual activity in the control of the hypothalamus-pituitary-testicular axis; molecular localization and the role of the nuclear TH receptor in the male genital tract). He conducts his research in endocrinology, andrology and sexual medicine both from a clinical and a basic perspective employing molecular, clinical and psychometric tools. He is the editor of Italian and international textbooks of andrology and sexual medicine, published and translated in different languages (English, Italian, Portuguese, Turkish, Japanese, Chinese). He is Co-Editor-in-Chief of the Springer Textbook Series <<*TASM: Trends in Andrology and Sexual Medicine*>> and Co-Editor of the multi-volume handbook series on *Endocrinology*. On the strength of his publications, he is listed as in the classification of *Top Italian Scientists* and is active in promoting education in sexual medicine and public sexual health worldwide. Prof. Jannini is a recipient of several public and private research grants.