

Curriculum Vitae

Personal Information

First Name / Last Name **Vincenzo Rochira**

Home Address

Phone

Mobile:

Fax

E-mail

Italian Fiscal Code

Place and date of birth:

Title MD, PhD

Position **Associate Professor of Endocrinology and Metabolism**, Department of Biomedical, Metabolic, and Neural Sciences, University of Modena and Reggio Emilia

Clinician at the Unit of Endocrinology, Department of Medical Specialties, Azienda Ospedaliero-Universitaria di Modena, Ospedale Civile di Baggiovara, Modena

Director of the School of Specialization of Endocrinology and Metabolism of the University of Modena and Reggio Emilia

Director pro tempore of the Unit of Endocrinology (from April 2019 to March 2021)

- Azienda Ospedaliero-Universitaria di Modena – Ospedale Civile di Baggiovara

Education and Training High School-Leaving Certificate: **1987**.

M.D. degree: **1994**; graduation thesis on “Stress and catecholamines in penile erection” Advisor: Prof. Cesare Carani, University of Modena and Reggio Emilia, Italy.

1999 Specialization in Endocrinology and Metabolism, (full marks cum laude), University of Modena and Reggio Emilia, Italy. The title of the Specialization thesis was: “Hormonal replacement treatment in a man affected by congenital aromatase deficiency: a study of the effects of different doses of transdermal estradiol on bone mineral density” Advisor: Prof. Cesare Carani.

2000-2004. Postgraduate Research Fellowship on “Physiopathology of estrogen in men” (Supervisor: Prof. Cesare Carani) at the Chair of Endocrinology, University of Modena and Reggio Emilia, Italy.

2004. Doctorate (Ph.D) in “Hepatogastroenterologic and Endocrinometabolic Sciences: mechanisms of disease, aging, biologically active molecules”; Ph.D thesis: “Physiopathology of estrogens in men: comparison of two men with aromatase deficiency” Advisor: Prof. Cesare Carani, University of Modena and Reggio Emilia, Italy.

<p>Teaching Experience</p>	<p>Associate Professor of Endocrinology and Metabolism at the University of Modena and Reggio Emilia in the following Teaching Courses:</p> <ol style="list-style-type: none"> 1) Medical School 2) Doctorate School of Clinical and Experimental Medicine 3) Specialty Schools <ol style="list-style-type: none"> a) Endocrinology & Metabolism b) Clinical Nutrition c) Pediatrics d) Pathology <p>Professor of Andrology, Bone Metabolic Diseases, and Clinical Endocrinology at the Specialty School of Endocrinology & Metabolism.</p> <p>Coordinator of the Continuous Medical Education Program at the Unit of Endocrinology.</p>
<p>Research Experience</p>	<p>Research activities started at the time of Degree Thesis in 1994 and were never stopped until now at the Chair of Endocrinology, University of Modena and Reggio Emilia in collaboration with my mentor Prof. Cesare Carani.</p> <p>The main research topic is the role of sex steroids in men.</p> <p>In addition, other important researches were conducted in the fields of:</p> <ol style="list-style-type: none"> a) Endocrine diseases in HIV infection b) Biological effects of sex steroids c) Endocrine physiopathology of erectile function d) Thyroid diseases. e) Hypopituitarism and Growth Hormone Deficiency <p><i>The research activity was allowed by national and international collaborations:</i></p> <p><u>Prof. Dirk Vanderschueren</u>, Director of Unit of Clinical and Experimental Endocrinology, Department of Chronic Diseases, Metabolism and Ageing, Katholieke Universiteit Leuven, Leuven, Belgium for the study of bone health and sex steroids in men.</p> <p><u>Prof. Evan Simpson</u>, Director of Prince Henry's Institute of Medical Research, Monash Medical Centre, Clayton, Australia for the study of aromatase deficiency in men.</p> <p><u>Prof. Angela Huebner</u>, Children's Hospital, Technical University Dresden, Dresden, Germany for molecular studies in rare disorders (Triple A syndrome)</p> <p><u>Prof. Lucia Ghizzoni</u>, Università di Torino, Torino, Italia for the study of sex steroids action in children.</p> <p><u>Legambiente Solidarietà of Carpi (ONG)</u> for the project of "<u>International Cooperation with population exposed to radio nuclides in the area near Chernobyl</u>" in Luninets, Belarus, within the Chernobyl Project (Mobile Outpatient Services Unit) -, a program for screening population for the diagnosis and therapy of thyroid tumors in children.</p>

Grants 2017

Winner of the competitive international (Europe-New Zealand-Australia) grant selection for independent research Pfizer '**Pfizer Independent Grants for Learning & Change**'; Title: 'Improving the Identification and Management of Adult Growth Hormone Deficiency (AGHD)'. **Project Title:** 'Development and Validation of a Novel Self-assessment System based on a Mobile App to Manage Adult Growth Hormone Deficiency (MAGHD App): a Single-Centre Model'. Grant ID number: 34515061. **Principal Investigator: Vincenzo Rochira**, MD, PhD - Associate Professor of Endocrinology. **Founded for a total of 100.000,00 \$.**

All the details are available online:

https://www.pfizer.com/sites/default/files/funded_initiative_proposal/34515061%20University%20of%20Modena%20&%20Reggio%20Emilia%20%20full%20proposal.pdf

2008

Co-investigator of the National Research Program MUR IDEAS-FIRB -prot. RBID08777T. **Project Title:** 'Diagnostic and therapeutic potential of lisosphingolipids and their mimetics in atherosclerosis'.

2005

Co-investigator of the National Research Program **COFIN 2005** of MIUR. **Project Title:** 'Endocrine, autocrine, and paracrine mechanisms of aromatase expression and activity'.

Membership Member of European Society of Endocrinology, Endocrine Society, American Association of Clinical Endocrinologists, European Academy of Andrology, Italian Society of Endocrinology, Italian Society of Medical Andrology and Sexual Medicine, Associazione Medici Endocrinologi.

Reviewer Activities Reviewer for the most important Indexed Journals dealing with Endocrinology and Internal Medicine. Among them I serve as Reviewer for The Lancet, The Journal of Clinical Endocrinology and Metabolism, European Journal of Endocrinology, Clinical Endocrinology, Metabolism, Diabetes Care, HIV Medicine, The Journal of Sexual Medicine, International Journal of Medicine.

Editorial Activities Member of the Editorial Board of the following Journals:
The Open Journal of Andrology (2011-2013)
The Journal of Endocrinological Investigation (2013-)
The Journal of Advanced Bone Research (2015-)
Andrology (2018-)

Executive Councils of Scientific Societies ■ [Executive Council of the Italian Society of Andrology and Sexual Medicine \(SIAMS\) \(2014-2018\).](#)

Invited speaker or presenter of selected oral communications International Congresses (15)
National Congresses (70)

Publications **Author of 123 publications on indexed journals with Impact Factor** (see the following links to PubMed: <https://www.ncbi.nlm.nih.gov/pubmed/?term=rochira-v> and Google Scholar: <https://scholar.google.it/citations?user=I09p09sAAAAJ&hl=it&oi=ao>)

- **Mean Impact Factor: 4.2**
- **H-index:** 34 (Scopus); 32 (Web of Science); 39 (Google Scholar)
- **Nr of citations:** 3568 (Scopus); 3168 (Web of Science); 5084 (Google Scholar)

ORCID NR: 0000-0001-8169-0696

Languages Italian (mother tongue)
Good knowledge of English.
Working knowledge of French: very good reading comprehension skills.

IT Skills | Excellent knowledge of the following programs:

- Word for Windows and Macintosh
- Excel for Windows and Macintosh
- PowerPoint for Windows and Macintosh
- SigmaPlot for Windows
- SPSS for Statistical Analysis for Windows and Macintosh
- Excellent knowledge of World Wide Web
- Excellent digital text management
- Excellent knowledge of databases for management of digital resources (medline etc.)

Artistic skills and competences | Photography

Other skills and competences | Sports: Running, Ski, Bicycle, Mountain Trekking.
Hobbies: Cinematography, Professional Sommelier (after three years Taste-Wine Courses led by the Italian Association of Sommeliers-a worldwide leader organization in this field), Literature.

I hereby authorize the use of my personal data according to Eu Regulation 2016/679),

Signature |
Modena, November 12, 2023