

CURRICULUM VITAE ET STUDIORUM
DR. LUCA DALLE CARBONARE

Date of Birth	27.4.1965
Place of birth	Thiene (VI), Italy
Marital Status:	Married
High School	Classical Lyceum Diploma

Education

1992	Graduate in Medicine and Surgery (University of Padova), qualified to practice in the same year
1992-1998	Residency and Fellowship in Internal Medicine (University of Padova)
1998-2001	PhD in “Pathophysiology of bone metabolism” (University of Parma)
2003	Post-PhD for the project entitled “ Osteopenia induced by immunosuppressive therapies in rats” (University of Padova)
2004	Assistant Professor in Internal Medicine (University of Verona)
2014	Associate Professor in Internal Medicine (University of Verona)

Work experience

1993-1994	Military Service: Medical Officer of Italian Air Force
2001-2002	Physician in the Department of Medical and Surgical Sciences, University of Padova (Clinica Medica I)
2005	Associate Medical Director in the Internal Medicine ward, section D - Azienda Ospedaliera Universitaria Integrata of Verona
2012	Advanced specialization on the “Histomorphometric evaluation in the diagnosis and treatment of skeletal and degenerative diseases” - Azienda Ospedaliera Universitaria Integrata of Verona
2014	Associate Medical Director in charge of “Histomorphometric evaluation in the diagnosis and treatment of skeletal and degenerative diseases service” - Azienda Ospedaliera Universitaria Integrata of Verona
2015	Functionally in charge of the “Regional Specialized Center Centro Regionale Specializzato per the biomolecular and histomorphometric research in the skeletal and degenerative diseases”

Periods of attendance at other Universities

1999	Fellowship of Bone Histomorphometry in the “Unité de Physiopathologie des Osteopathies Fragilisantes”, directed by Prof. Delmas and clinical attendance at the “Service de Rhumatologie et des maladies fragilisantes” of the Edouard Herriot Hospital of Lyon, directed by Prof. Meunier.
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Prizes

1999	“Young Investigator Award” at the “VIII Congress of International Society of Bone Morphometry” - Arizona
1999	“Premio Merck Sharp & Dohme” at the “XI National Congress of Italian Society of Osteoporosis and Metabolic Bone Diseases” as the best abstract
2000	“Carrozzo Prize” for young investigator for the best scientific Project of year 2000, at the del “XII National Congress of Italian Society of Osteoporosis and Metabolic Bone Diseases”

2002	Prize for the best abstract at the “2° National Congress of Italian Society of Osteoporosis, of Mineral Metabolism and Bone Diseases”
2003	Prize for the best abstract at the “3° National Congress of Italian Society of Osteoporosis, of Mineral Metabolism and Bone Diseases”
2006	“1° Prize of National Research Stroder-SIOMMMS” for the best scientific project presented in the year 2006
2007	Prize for the best abstract at the “7° National Congress of Italian Society of Osteoporosis, of Mineral Metabolism and Bone Diseases”
2009	Prize for 2 of the best abstracts presented at the “9° National Congress of Italian Society of Osteoporosis, of Mineral Metabolism and Bone Diseases”

Scientific Activity

From 1992 and until now his research activity at the University of Padova and Verona is involved in the following fields:

Osteoporosis and other bone diseases, particularly the diseases associated to the fragility. At the present moment different papers on the above topics are published and considered for publication on international journals.

He attended at several National and International Meetings on these topics as “Invited Speaker”.

Reviewer activity

- Reviewer for the following journals: “Clinical Endocrinology”, “Acta Veterinaria Scandinava”, “Journal of Endocrinological Investigation”, “The Angle Orthodontist”, “The Scientific World”, “Arthritis Care & Research”, “Clinical and Experimental Metastases”, “General Hospital Psychiatry”, “Annals of Internal Medicine”, “Naturwissenschaften”, Journal of Zhejiang University Science B (JZUS-B), "BMC Medicine", "Clinical Chemistry and Laboratory Medicine", "The Prostate".
- Editorial consultant for “Aging Clinical and Experimental Research” and associate editor of Journal of Alzheimer disease.
- Associate editor of Journal of Alzheimer’s disease
- Referee for the Ministero dell’Istruzione, dell’Università e della Ricerca (MIUR), he was selected for the evaluation of the projects FIRB (2011), in the program entitled “Futuro e Ricerca” and in 2012 for the evaluation of the quality of the research (2004-2010).

Didactic activities

- Teacher of Medical Emergency in the integrated course: “Infermieristica clinica nella criticità vitale” in the Faculty of Nursing (University of Verona)
- Teacher in the “Corso elettivo” on “Metabolic Bone Diseases” for the students of Faculty of Medicine and Surgery (VI year) - University of Verona
- Teacher of Internal Medicine for the students of Faculty of Medicine and Surgery (University of Verona)
- Tutor in several educational courses (ECM), in the metabolic and fragilizing bone diseases
- Tutor in the methodological course for the students of Faculty of Medicine and Surgery (V e VI years) - University of Verona
- Tutor in the course post-lauream qualifying to practice
- Director of the course entitled “Corso di perfezionamento in tecniche ortopediche” dell’Università di Verona
- Director of the course entitled “Corso di perfezionamento in posturometria” dell’Università di Verona

- Director of the Master course (II level) entitled: “Ultrasonography point-of-care in the integrated management of acute patient” dell’Università di Verona

Research Projects :

- Member of the Research Unit of Padova for the “Ricerca Finalizzata della Regione Veneto” (1997-1999) entitled: "Densità ossea e metabolismo scheletrico nel trapianto d'organo".
- Member of the Research Unit of Padova della “Ricerca Finalizzata del Ministero della Sanità (1999 – 2000) entitled: “Studio delle alterazioni metaboliche e molecolari nella genesi dell’osteopenia da trapianto”.
- Member of the Research Unit of Padova in the project entitled: “Patogenesi, prevalenza e storia clinica dell’osteoporosi e delle fratture scheletriche nel trapianto d’organo” of the Minister of University, Scientific and Technologic Research (1999-2000).
- Scientific coordinator of the Research Unit of Verona in the program of Research of National Relevance (PRIN) 2004-2006 entitled: “Utilization and validation of TOM (Transcriptome of MIM) for the identification of gene-disease of bone mass”.
- Scientific coordinator of the Research Unit of Verona in the international study entitled: “A double-blind-multicenter, international randomised study to assess the effects of 6 months or 12 months administration of 2 g per day of strontium ranelate versus alendronate 70 mg per week on bone remodelling and bone safety assessed by histomorphometry (2006-2008).
- Scientific coordinator of the Research Unit of Verona in the study entitled: “Studio delle cellule staminali mesenchimali in pazienti osteoporotici mediante espressione genica durante il differenziamento osteoblastico” (2006-2008).
- Scientific coordinator of a European Union Geriatric Medicine Society (EUGMS) working group on “Osteoporosis as a main cause of disability in older adults” (2012)
- coinvestigator in phase III RCTs on denosumab in osteoporosis (AMG 162 20080099)
- coinvestigator of NEOP-01 on neridronate in osteoporosis
- Principal Investigator of the research project entitled: “An in ex vivo therapeutic approach for skeletal diseases”, granted by the University of Verona in the Joint Project program 2015.
- Member of the research Unit of Verona in the project entitled: “GALPHA15 in pancreatic cancer initiation and progression: exploring its potential as a marker and pharmacological target”, granted by AIRC 2015.

Scientific Societies

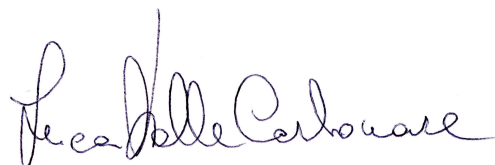
1. Società Italiana dell’Osteoporosi, del Metabolismo Minerale e delle Malattie dello Scheletro (SIOMMMS)
2. Gruppo Italiano per lo Studio dei Bisfosfonati (GIBIS)
3. Mediterranean Society for Osteoporosis and other Skeletal Diseases (MSOSD)
4. European Calcified Tissue Society (ECTS)
5. Società Italiana di Osteoncologia (SIO)
6. Società Italiana di Biomedicina e Biotecnologia Spaziale (ISSBB)
7. The Endocrine Society
8. Member of scientific board of International Council of Orthopaedics Rehabilitation Activities (I.C.O.R.A.)

Published Papers

He is the author and co-author of papers and clinical experiments of national and international interest that concern bone diseases.

I authorized to treat my personal data in pursuance of the law D.L. "30 giugno 2003 n° 196".

March 1 , 2018

A handwritten signature in black ink, appearing to read "Riccardo Carbonare". The signature is written in a cursive style with a large initial 'R'.