

CURRICULUM VITAE PROF. PIERO PORTINCASA



<p>Appointments M.D., Internist Ph.D. (Utrecht University, NL) Associate Professor of Internal Medicine <u>Selected as Full Professor (University of Bologna – 2010)</u> <u>Selected by the Bari Medical School as Full Prof. Internal Med (2012)</u> President of the Residency Program in Internal Medicine Member of the Apulian Academy of Science Faculty Delegate of the LLP- <i>ERASMUS</i> programme Honorary visiting Professor University Cluj-Napoca (Romania) President <i>European Society of Clinical Investigation</i> (ESCI) 2011-4 Co-Editor <i>Eur J Clin Investigation</i> (Wiley-Blackwell) Honorary Member Romanian Soc Gastroenterology Hepatol (2011) Staff Member, Head of Functional and Diagnostic Semeiology Unit, Clinica Medica “A. Murri” (Università Bari) Vice-director Clinica Medica “A. Murri” 2010, 2011, 2012</p>	<p>Address Clinica Medica “A. Murri” Department of Biomedical Sciences and Human Oncology (DIMO) University Medical School of Bari, Italy Policlinico - P.zza G. Cesare 11, 70124 Bari – Italy Tel: +39-080-5478227, Fax: +39-080-5478232; E-mail: piero.portincasa@uniba.it Web: http://www.uniba.it/ricerca/dipartimenti/scienzebiomediche/personale-del-dipartimento/personale-docente/portincasa_piero</p>
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Mission **TO ENCOURAGE EXCELLENT, HONEST, HIGHLY INNOVATIVE AND SOUND SCIENCE ACHIEVED THROUGH COLLABORATIONS AND MOBILITY OF YOUNG INVESTIGATORS ACROSS EUROPE AND WORLDWIDE.**

- 1981** MD degree, University of Bari Medical School (*cum laude*)
- 1981-6** **5-yr residency in Internal Medicine**, University of Bari Medical School.
- 1985-7** **Fellowship** (Italian Ministry of the University) as Research Fellow at University of London, UK (Gastroenterology Unit at Guy's Hospital with Prof. R.H. Dowling)
- 1986** **Specialist in Internal Medicine**, University of Bari Medical School
- 1987-91** Research Fellow, Department of Internal Medicine, University of Bari Medical School
- 1991** Academic staff member, Dept Internal Medicine, University of Bari Medical School
- 1993-5** Researcher and staff member at the University of Utrecht, The Netherlands (Gastroenterology Unit with Prof. G.P. van Berge Henegouwen and Dr. KJ van Erpecum,).
- 1995** PhD thesis at the Utrecht University on “*Gallbladder and bile in health and disease. The role of motility, gallstones and bile lipid composition*”.
- 1995-2000** Academic staff member, Clinica Medica, University of Bari Medical School. In 1999 Fellowship at the University of Utrecht, Medical School, The Netherlands
- 2001-pres.** Associate Professor of Internal Medicine, University of Bari Medical School, Dept of Internal Medicine and Public Medicine. Established Associate Professor (2004)
- 2005** Fellowship from the Italian National Centre for Research (CNR), BIDMC, Boston, USA (Dr. DQH Wang)
- 2010** Winner of the national competition as Full Professor of Internal Medicine, University of Bologna, Italy (13.08.2010)
- Other appointments**
- President of the Postgraduate Course in Internal Medicine I (2008-11)
 - President of the course for Higher Education “Methodology of Research and the Evidence Based Medicine, University of Bari (2009-10)
 - Member of Councils: European Society for Clinical Investigation (Vice-President 2009-10) & Liver and Biliary Section (American Gastroenterological Association),
 - President in Bari of the Inter-University Center “T. Chalmers” (Milan), for the dissemination of EBM.
 - Scientific Advisor to several international companies for the clinical application of breath tests with stable isotopes and the analysis of volatile substances in pathophysiological conditions.
 - Member of the Research Observatory of the Faculty of Medicine of Bari (2007-9)
 - Faculty Delegate and coordinator for the Erasmus European program (Longlife Learning) for the mobility of students and teachers across Europe (2008-)
 - Reviewer for Italian credit system (ECM) on behalf of Ministry of Education
 - Elected President of the European Society for Clinical Investigation (ESCI) for the Bari 2010 44th Annual

Meeting

- Member of the Apulian Academy of Sciences (January 2009)
- Vice-president European Society for Clinical Investigation – ESCI (April 2009-February 2010)
- Honorary Visiting professor at the University of Cluj-Napoca (Romania) (October 2009)
- Councilor Apulian-Basilicata Section Italian Society Internal Medicine (SIMI)(nov. 2010-11)
- President European Society of Clinical Investigation (ESCI) 2011-4 (April 2011) (<http://www.esci.eu.com/default.asp?page=council>)
- Honorary Member Romanian Society Gastroenterology and Hepatology

Research

- Memberships *Italian Society of Internal Medicine (SIMI)*, *European Society Clinical Investigation (ESCI)*, *American Gastroenterology Association (AGA)*, *British Society Gastroenterology (BSG)*, *Europ. Association Study Liver Disease (EASL)*, *Dutch Society Gastroenterology (NVGE)*, *American Association Study Liver Diseases (AASLD)*, *Società Italiana Gastroenterologia (SIGE)*, already in the *Italian Study Group Executive Apparatus Digestive Diseases (GISMAD)*, *European Association Gastroenterology & Endoscopy (EAGE, 2009)*, *Italian Association Study of the Liver (AISF, 2011)*, *Europ Atherosclerosis Society (EAS, 2012)*.
- He is an established international researcher and performs basic research and clinical trials with wide interests in Internal Medicine (lipid metabolism and enterohepatic circulation, mechanisms of transport of water and ions in the hepato-intestinal tract, gastrointestinal motility, non-invasive study of liver function with new biomarkers and breath testing, development of fatty liver and cholelithiasis in the metabolic syndrome). Coordinates research projects at the Bari University, and from national and international institutions. He has received prizes and awards, and is regularly invited as chairman and speaker at international and national Congresses (including the Italian Society of Internal Medicine).
- Principal author of over 172 scientific publications in high impact international journals (Impact Factor ICI 2012>800) with peer review system and high level of citation, including *The Lancet (IF>30)*, *Nature Genetics (IF>34)*; *Gastroenterology*, *Hepatology*, *J Hepatology*, *J Lipid Res*, *Am J Gastroenterol*, *Am J Physiol*, *Curr Medicinal Chemistry*, *Digestive Liver Disease*, *Digestive Dis Science*, *Biochemistry Clin etc.*) (see website <http://www.ncbi.nlm.nih.gov/PubMed> "Portincasa P". He is author of several international book chapters and abstracts presented at both international and national events. Co-editor of *Immune Endocr Metabol Disorders: Curr Drug Targets* (2005) *Best Practice in Gastroenterology* (2006), *J Lipids Hindawi*, (2012), *Morgan Claypool Texbook on Biliary Tract* (2012). Editorial Board *European J Clinical Investigation* (also associate editor)(2008), *Current Medicinal Chemistry* (2008), *Int J Osteoporosis & metabolic disorders*. (2008); *World J Gastroenterology* (Beijing, China) (2005), *J Gastroenterology Liver Disease* (2006), *Clujul Medical – Revue of Medicine and Pharmacy*, University of Cluj-Napoca (Romania), *World J of Surgery* (Beijing, China)(2009), *World J Hepatology* (Beijing, China)(2010), *World Journal of Gastrointestinal Pharmacology and Therapeutics (WJGPT)* (Beijing, China), *Faculty1000* (2008), *Int World Journal* (2011), *Gastroenterology Report* (2012), *Datasets Int.* (2012).
- Reviewer for several international journals with IF ((*NEJM*, *Lancet*, *Gastroenterology*, *Hepatology*, *Eur J Int Med*, *Am J Physiol*, *Clin Biochem*, *Curr Med Chem*, etc.).
- He has been coordinator of several research projects (Bari University 2002-6, PRIN 1998, FIRB 2001, PRIN 2004, PRIN 2006), and has received numerous prizes and awards.
- Active scientific collaborations: Prof. GP vanBerge Henegouwen and Dr. KJ vanErpecum, Dept Gastroenterology University Hospital Utrecht, NL (studies of biliary pathophysiology and the mobility of teachers and students Socrates Erasmus). Dr. AK Groen, University Hospital Liver Unit Amsterdam, NL and Prof. DQ Wang, Harvard Medical School, USA (studies on the transport of intestinal cholesterol). Dr B Lauterburg, Dept. Pharmacology, Bern for the study of oxidative stress in different metabolic conditions. Prof. G. Corazza & Antonio Gasbarrini (Roma) for the development and application in biomedicine of innovative breath tests. Dr. P. Oliveira and A. Moreno (Centro de Neurociencias e Biologia celular, University of Coimbra) for a PhD program (SFRH/BD/48133/2008) on protective agents in liver steatosis and metabolic syndrome; PhD Program Proff.ri Antonio Moreira de Ascensao e Prof. Jose Magalhaes (Research Centre in Physical Activity, Health and Leisure Faculty of Sports, University of Porto, Portugal), research project (Fundação Para a Ciência e a Tecnologia – Serviço de Formação de Recursos Humanos, Approved Grant FCT SFRH/BD/62352/2009 - PTDC/DES/113580/2009) on "Effects of physical activity on mitochondrial function in humans"(Ines Concalves, 2011), *Fondazione Cassa Risparmio di Puglia Grant 2012 Screening of CRC with innovative methodologies* Ministry of Health AIFA Project on cholesterol-lowering therapies for the treatment of nephrogenic diabetes insipidus (2012); University of Saint Louis (SLU) ST Louis, MO, USA, Doisy Research Center (Prof. DQH Wang), Study of lipidic homeostasis in animal models (2011); University of Saarbrücken, Homburg (Germany), Prof. F. Lammert. Study of human genetic variants in liver diseases and intestinal malabsorption (2011)

Teaching

Medical Degree (2008-9, Course B).

- 1st year- Teaching and History of Medicine (2008-9), formerly Medical Education (2004-7, channel AK).
- 2nd year-Medical Physical Exam (Manovre Medico-Chirurgiche 2) (since 2002, channel AK)
- 4th year- Medical Pathophysiology (from 2002, channel AK) 07/12/2008).

-5th year- elective courses Methodology of Research (since 2004) and innovative methods study of symptoms and disorders of hepatobiliary function

- Postgraduate programs

Internal Medicine, Clinical Pharmacology, Occupational Medicine, Radiology, Radiodiagnosics, Rheumatology (1st year, new CV)

- Teacher at the Course in Biology of Nutrition (2005-8) Faculty of Biology, and course on Human nutrition in the prevention and treatment, Faculty of Medicine (2008-9)
- Coordinator Course “E” *BEMC* (Bari English Medical Curriculum) academic year 2011-12 at the University of Bari Medical School
- Member of the panel of professors of PhD programme in “Environment, Medicine, Health (Coordinator Prof. L. Soleo, University of Bari) cycles XXI-XXVII (7 years)
- Supervisor PhD Programme of Dr. Catia Diogo, University of Coimbra, Portugal (Coordinator Dr. Paulo Oliveira) (2010-13) “Liver steatosis and mitochondrial function”
- Supervisor PhD Programme of Dr. Ines Gonçalves, University of Porto, Portugal (Coordinator Dr. Antonio Ascençao) (2010-13) “Physical activity and liver function”
- Tutor – Teacher Saint Nicholas School (University of Bari), 2011
- Tutor Dr O. de Bari PhD programme in “Environment, Medicine, Health (2012-XXVII)
- Since 1991 at the Unit of Clinica Medica "A. Murri "(Heads Prof. O. Albano and G. Palasciano) as Full-time internist (Ward, DH, outpatients, diagnostics).
- Director of Day Hospital (about 900 admissions/year) and Unit for Functional and Instrumental for studies of ultrasonography and GI motility, autonomic neuropathy tests, breath tests, innovative 13C-breath tests for liver function, gastric emptying, H. Pylori infection etc. (about 3000 diagnostic tests/year)
- Nominated vice-director of Clinica Medica “Murri” (years 2010, 2011, 2012)

Clinical activities

[14.08.2012] Signature _____ Date _____