

Paolo Parini, MD, PhD – Curriculum Vitae

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| - Date of birth: | July 20, 1964 | Personnr.: 640720-5738 |
| - Place of birth: | Rimini, Italy | |
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| - Languages: | Italian, English, and Swedish. | |

Education and Degrees

- **Karolinska Institutet, Stockholm, Sweden.** Professor in Clinical Chemistry. 2012.
- **Karolinska Institutet, Stockholm, Sweden.** Associate Professor. 2007.
- **Karolinska Institutet, Stockholm, Sweden.** Philosophy Doctor in Internal Medicine. 1994-1999.
- **University of Bologna, Italy.** School of Specialization in "Gastroenterology and digestive Endoscopy" Specialist (final evaluation: 70/70 cum laude), 1990-1994.
- **University of Bologna, Italy.** Medical Doctor (final evaluation: 110/110 cum laude), 1983-1990.
- **Scientific High School "A. Einstein";** Rimini, Italy. Graduated (final evaluation: 56/60), 1978-1983.

Present Position

- Director of Research, Education, Development and Innovation, at the Inflammation and Infection Theme, Karolinska University Hospital, Stockholm, Sweden
- Professor in Clinical Chemistry at the Department of Medicine and at the Department of Laboratory Medicine, Karolinska Institutet, Stockholm, Sweden
- Senior Consultant at the Patient Area Endocrinology and Nephrology, Inflammation and Infection Theme, Karolinska University Hospital, Stockholm, Sweden
- Visiting Professor, Department of Pharmacological and Biomolecular Sciences, University of Milano

Post-doctoral activities

- Oct. 2002 – Feb. 2003. and Nov 2004 – Apr. 2005. Visiting researcher in the lab of Prof. Larry L. Rudel, Dept. of Comparative Medicine, Wake Forest University School of Medicine, Winston-Salem, NC, USA.
- June 1999 – Sept. 2002 and Mars 2003 – Oct. 2004. Researcher at the Metabolism Unit, Dept. of Medicine, Huddinge University Hospital, and Molecular Nutrition, Centrum for Nutrition and Toxicology, Novum, Karolinska Institutet, Sweden.

Courses

- "TUFF Leadership Training – Step 2"; 2017, Tuff ledarskapsträning AB, Sweden
- "TUFF Leadership Training – Step 1"; 2016, Tuff ledarskapsträning AB, Sweden
- "Project Leadership for Research Leaders (PLRL)"; 2013, Karolinska Institutet, Sweden
- "Development of leadership and teams"; 2011, Karolinska Institutet, Sweden
- "The personal leadership"; 2010, Karolinska Institutet, Sweden
- "Good Clinical Practice (GCP) for investigators"; 2004, the Swedish Academy of Pharmaceutical Sciences, Sweden
- "Handledare för AT- och ST-läkare"; 2002, Huddinge University Hospital, Sweden
- "Universitetspedagogik"; 2002, Karolinska Institute, Sweden
- "UGL: development of groups and leaderships"; 2001, The Military Academy, Sweden
- "Clinical Endocrinology Update"; 1999, The Endocrine Society, USA
- "Introductory course on internal control"; 1998, Arbetskyddsmyndigheten, Sweden
- "Introductory course on working-environment"; 1998, Karolinska Institutet, Sweden
- "SK-course in endocrinology"; 1998, Karolinska Institutet, Sweden
- "Introduction to molecular & cellular research"; 1998, The Endocrine Society, USA
- "Mechanism of action of sex hormones"; 1997, Karolinska Institutet, Sweden
- "Planning of Clinical Trials"; 1997, Karolinska Institutet, Sweden
- "Writing Science"; 1995, Karolinska Institutet, Sweden

- *"Teaching and learning in higher education"*; 1995, Karolinska Institutet, Sweden
- *"Statistical Methods in Biomedical Research"*; 1995, Karolinska Institutet, Sweden.
- *"Clinical research in lipid metabolism"*; 1994, Karolinska Institutet, Sweden.
- *"Laboratory animal science"*; 1994, Karolinska Institutet, Sweden.
- *"Multivariate analysis and theory of the experimental design"*; 1989, University of Barcelona, Spain.
- *"Automatic computing and electronic programming, application in COBOL and BASIC"*; 1984-1985, Rimini, Italy.

National Boards and Specializations

- 1990. Authorization to practice the medical profession in Italy.
- 1994. Specialization in Gastroenterology in Italy.
- 1995. Authorization to practice the medical profession in Sweden.
- 1995. Specialization in Gastroenterology in Sweden.
- 2012. Specialization in Clinical Chemistry.

Memberships to Scientific Societies

- The Swedish Medical Society
- European Atherosclerosis Society
- The Scandinavian Arteriosclerosis Society
- The European Lipoprotein Club
- The International Atherosclerosis Society

Scientific Awards

- 1996 Alvarenga's Prize - The Swedish Medical Society

Diverse

- Member of the Executive Committee of the European Atherosclerosis Society (EAS) 2018- ongoing
- Coordinator of the project HUMAN (EU FP7 no 602757: <http://www.fp7human.eu/>) 2016- ongoing
- Representing Sweden in the Scandinavian Society for Atherosclerosis Research (SSAR) 2008 - ongoing
- Member of the Internationalization Board of the Karolinska Institute 2016- ongoing
- Member of the scientific advisory board of the "Centro per lo Studio delle Malattie Dismetaboliche e delle Iperlipemie – Enrica Grossi Paoletti", Università di Milano (Italy) 2015 - ongoing
- Editorial board member of Cell Transplantation 2011- ongoing
- Associate Editor of Atherosclerosis 2017- ongoing
- Representing Sweden in the European Lipoprotein Club Organizing Committee (ELC) 2005-2011
- Chairman of the Scandinavian Society for Atherosclerosis Research (SSAR) 2011-2015
- Officer of the Order of Merit of the Italian Republic

Supervision

Main supervisor

- Camilla Pramfalk. "Regulation of the hepatic ACAT2 expression and roles of HNF1 and HNF in cholesterol metabolism" 27 november 2009
- Lisa-Mari Nilsson "Studies on cholesterol homeostasis by modulation of lipoproteins and bile acids" 29 januari 2010
- Treska Hassan: Project title: "The oxysterol receptor-LXR:s: a link between inflammation and cancer" Oct 2011 – ongoing.
- Osman Ahmen " Studies on cholesterol homeostasis in the regulation of liver steatosis and insulin sensitivity " 2013- Ongoing
- Karin Littmann "Etablering av nya diagnostiska markörer för kardiometabola och pankreatiska sjukdomar. 2015 - ongoing
- Mirko Minniti "Targeting cardiometabolic diseases: validation of new experimental models and therapeutic approaches"

Co-supervisor

- Sep 2004 - Dec 2005. Manuela Matasconi. Thesis title: "The role of growth hormone in the regulation of plasma lipoproteins metabolism: mechanisms of action and interplay with other hormones" PhD degree
- Jun 2002 – Apr 2009. Katharina Slätis. Thesis title: Role of apolipoprotein E, bile acids, and thyroidomimetics in lipoprotein metabolism and atherogenesis" PhD degree

- May. 2007 – 2010. Zhao-Yen Jiang. Project title: “ Studies on cholesterol and bile acid metabolism in humans. Lessons from the cholesterol gallstone patients
- May 2009 – 2014. Xiao-Li Hu. Project title: “ Regulation of cholesterol and bile acid homeostasis in the liver and intestine: focus on crucial factors for atherosclerosis and gallstone development”
- Apr 2015 – ongoing. Aleksandra Hedström. Project title: “Clinical consequences of pancreatic exocrine insufficiency”. Co-supervisor

Bibliometric Parameters

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