

## CURRICULUM VITAE

Giovanni Palladini, M.D., Ph.D.

### **Education**

M.D. cum laude University of Pavia (July 1997).

Postgraduate degree cum laude in Internal Medicine, University of Pavia (October 2002).

Ph.D. in Internal Medicine and Medical Therapeutics, University of Pavia (March 2007).

### **Professional experience**

Consultant, Amyloidosis Research and Treatment Center, Biotechnology Research Laboratories, University Hospital "San Matteo", Pavia, January 2005 – April 2016.

Acting Director, Amyloidosis Research and Treatment Center and Biotechnology Research Laboratories, University Hospital "San Matteo", Pavia, April 2016 – 2021.

Director, Amyloidosis Research and Treatment Center and Biotechnology Research Laboratories, University Hospital "San Matteo", Pavia, November 2021 – present.

Assistant Professor of Clinical Chemistry, Department of Molecular Medicine, University of Pavia and University Hospital "San Matteo", Pavia, December 2008 – April 2015.

Associate Professor of Clinical Chemistry, Department of Molecular Medicine, University of Pavia and University Hospital "San Matteo" Pavia, April 2015 – December 2019.

Full Professor of Clinical Chemistry, Department of Molecular Medicine, University of Pavia and University Hospital "San Matteo" Pavia, December 2019 – present.

### **Roles in scientific societies**

International Society of Amyloidosis, *Member at Large* (2010-2014), *Secretary* (2016-2018), *Vice president and President-elect* (2018-2020), *President* (2020-2022), *Past President* (2022-present)

Italian Society of Clinical Biochemistry, *Coordinator of the Scientific Division* (2021-present).

International Kidney and Monoclonal Gammopathy (IKMG) Research Group, *President* (2022-present)

### **Awards**

Italian Society of Cardiology – Aventis Foundation award (2002).

Italian Society of Cardiology "Young Investigator Award" (2002).

"Angelo Monteverde Award", University of "Piemonte Orientale" (2003).

Italian Society of Internal Medicine – Aventis Foundation award (2003).

Berlusconi Foundation "Young Investigator Award" for cancer research (2004).

Ghislieri College – MINTAS foundation "MINTAS special alumnus" (2004-2007).

Chianello Award for research in Oncology (2015).

De Luca Award – "Accademia Nazionale dei Lincei" for Oncology awarded by the President of the Italian Republic (2015).

Bart Barlogie Young Investigator Award – International Myeloma Society (2017).

### **Main research interests**

Dr. Palladini has been involved in clinical research in the field of systemic amyloidosis since 1994 in the Pavia Amyloidosis Research and Treatment Center (Prof. Giampaolo Merlini). He contributed to the introduction of novel agents in the treatment of AL amyloidosis. His studies led to the introduction of NT-proBNP as a marker of diagnosis, prognosis and response of cardiac involvement in this disease, and to the establishment and validation of criteria for hematologic and organ response to therapy in AL amyloidosis.

### **Grants**

- 2016. Unit coordinator, CARIPOLO: "Molecular mechanisms of Ig toxicity in age-related plasma cell dyscrasias n. 2015-0591."
- 2016. Principal Investigator. E-Rare 2016: "Repurposing doxycycline in the treatment of cardiac AL amyloidosis".
- 2017. Principal Investigator, Italian Medicines Agency grant AIFA-2016-02364602: "A phase III randomized study of doxycycline and tauroursodeoxycholic acid (Doxy-TUDCA) plus standard supportive therapy versus standard supportive therapy alone in cardiac amyloidosis caused by transthyretin"
- 2017. Principal Investigator, Italian Ministry of Health "Ricerca Finalizzata": Transition metal ions as a new therapeutic target for cardiac light chain amyloidosis"
- 2020. Unit Coordinator, Italian Ministry of Health "Ricerca Finalizzata": COVIDIAGNOSTIX - Health Technology Assessment in Covid serological diagnostics

- 2022. Unit Coordinator and Principal Investigator. Italian Ministry of Education, University and Research PRIN “Protein misfolding in AL amyloidosis: from fibrillar deposits to soluble toxicity. Acronym: MolAL”
- 2022. Principal investigator. Italian Ministry of Health PNRR-MR1-2022-12376853 “Promoting diagnosis and management of AL amyloidosis in Italy (ProDigALity)”.
- 2022. Principal Investigator. European Joint Program – Rare diseases “Bonding molecular genotyping and phenotyping to outcome measures in AL amyloidosis: A European REgistry and sample sharing network to promote the diagnosis and management of light chain Amyloidosis (EUREKA)”

### **Publications**

Dr. Palladini authored 239 papers on peer-reviewed journals, H-index (Clarivate): 58.

Publication metrics available at: <http://www.webofscience.com/wos/author/record/G-1763-2010>

Publication list available at: <https://www.ncbi.nlm.nih.gov/myncbi/1XAZAesKKMI5s/bibliography/public/>