EP specialist (ERHA MD certificate N° EP-1206042-NIC and IBHRE MD certificate N° 184831) with expertise in both ablation and device management.

<u>Training:</u> Medical and postgraduate cardiology degree, Master in statistic and PhD were obtained at Catholic University of Louvain (Be). EP Fellowship at Institut de Cardiologie de Montréal, QC, Canada.

Clinical and academic:

2010-2020: Clinical and academic position at Cliniques universitaires Saint Luc, Brussels, Belgium. Head of EP dpt. Full Professor of medicine at University Catholic of Louvain.

Since 2020 : Full Staff Member – AZ St-Jan Bruges, Belgium (https://www.azsintjan.be/dr-le-polain-de-waroux-jean-benoit)

Scientific Societies:

Vice President of the BEHRA - Belgian heart rhythm association (BSC 00483) Member of the Belgian Society of Cardiology Fellow of the European Heart Rhythm Association (FEHRA) EHRA board Certification Committee Member (2017-2021) Belgian ambassador for the young electrohysiologists (YEP) -EHRA (2018) Member of the European Heart Society (ESC 2186)

<u>Scientific work:</u> Thesis promotor (2 PhD successfully defended)

<u>Bibliometrics:</u> Author of 131 scientific papers. Over 2300 citations. H-Index: 24 (excl. Self-citation)

Publications (Last 5):

- No Effect of Continued Antiarrhythmic Drug Treatment on Top of Optimized Pulmonary Vein Isolation in Patients With Persistent Atrial Fibrillation: Results From the POWDER-AF2 Trial. Circulation: Arrhythmia and Electrophysiology. Nov 2023 (Co-author)
- Interaction between left bundle branch area pacing lead and defibrillator lead: a case report. HeartRhythm Case Reports. Oct 2023 (Senior Author)
- Cardiac resynchronization therapy using conduction pacing after double-switch surgery for congenitally corrected transposition of the great arteries: a case report. European Heart Journal - Case Reports. Aug 2023 (Senior Author)
- The Lancet Commission to reduce the global burden of sudden cardiac death: a call for multidisciplinary action. The Lancet, Aug 2023 (Co-author)
- Impact of Catheter Ablation on Arrhythmia Burden in Patients With Shock-Resistant Persistent Atrial Fibrillation. JACC Clinical Electrophysiology Aug 2023. (Co-author)

Joining the EHRA executive committee allows me to interact at the highest level with my colleagues and friends within an association that carries professional values (excellence, teaching and leadership) that I share.