

CURRICULUM VITAE

PERSONAL DETAILS

Name: Artigas Guix

Firstname: Carlos

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PROFESSIONAL SITUATION (Period: 2012 – actual position)

- Position: Director of Clinic (Nuclear Medicine Department)
- Center: Institut Jules Bordet - Hopital Universitaire de Bruxelles
- Address: Rue Meylemeersch, 90, B - 1070 Anderlecht (BELGIUM)
- Phone Number: +32 (0)2 541.30.82

ACADEMIC SITUATION (Period: 2022 – present)

- Maitre de conférences, séminaires et exercices cliniques de médecine nucléaire.
Faculty: Faculté de Médecine - Université Libre de Bruxelles (ULB).
- Professor on Nuclear Medicine. Medical Imaging Technologists School.
Faculty: Institut Ilya Prigogine. Haute Ecole Libre de Bruxelles (HELB).
- Scientific Board of ATHENO Preclinical Lab: Advanced Theranostics in Oncology.
Faculty: Institut Jules Bordet. Université Libre de Bruxelles (ULB).
- Teacher at Erasmus+ Blended Intensive Programme (BIP) on Radiotheranostics.
Faculty: CIVIS European University Alliance.

MEDICAL EDUCATION (Period: 2001 – 2007)

- Medical Degree (MD): Universitat de Barcelona (UB)
(6th year: Erasmus Grant, Université Catholique de Louvain (UCL), Bruxelles).

SPECIALIST EDUCATION (Period: 2008 – 2012)

- Training Residency Programme in Nuclear Medicine.
- Center: Hospital de Sant Pau, Universitat Autònoma de Barcelona (UAB), Spain.
- Chief: Prof. Ignasi Carrió

Internship (Period: February – May 2012)

- Training in molecular imaging and preclinical research.
- Center: UMC St Radboud, Nijmegen, The Netherlands.
- Chief: Prof. Wim Oyen

DOCTORAL THESIS (Period: 2018 – 2022)

PhD certificate at Université Libre de Bruxelles (ULB).

Title: *Prostate Specific Membrane Antigen (PSMA) as a target for molecular imaging in prostate cancer: recurrence detection and response assessment.*

CERTIFICATES

- 2025: Certificate of Good Clinical Practice (GCP training) ICH E6 GCP R2 for Clinical Site Staff. Institut Jules Bordet. Brussels, Belgium.
- 2021: Certificate on Medical Management (CIMM), Université Libre de Bruxelles (ULB), Brussels, Belgium.
- 2012: Certificate for the use of radioactive products with medical purpose in nuclear medicine. Agence Fédérale de Contrôle Nucléaire (AFCN).
- 2010: Certificate of Supervisor of Radiactive Installations. Institut de tècniques energètiques de Barcelona (ITE), Universitat Politècnica de Catalunya (UPC). Barcelona.

GRANTS AND AWARDS

- 2025: COMPASS (Cardio-Oncology Multidisciplinary Patient Assistance Solution) EU Innovative Health Initiative (No 101253264). WP1: molecular imaging and cardiotoxicity risk during cancer treatments.
- 2024: Radiation-induced biological effects of ¹⁷⁷Lu-PSMA vs ²¹²Pb-PSMA.
- 2023: The PANDORA trial. Fonds Erasme. Coinvestigator.
- 2021: The LUDOPATH trial. Les Amis de Bordet. Principal Investigator
- 2018: OSCAR trial. Fondation Contre le Cancer (FCC). Principal Investigator
- 2016: GaSPar trial. Fondation Lambeau-Marteaux (ULB). Principal Investigator
- 2013: PROSPERO trial. Les amis de Bordet. Principal Investigator
- 2013: Young Investigators Challenge Award at the BELNUC 16th biennial congress of the Société Belge de Médecine Nucléaire. Ostend, Belgium.
- 2010: Prize to the best oral communication at the XIII Réunion Franco-Espagnole de Médecine Nucléaire. Barcelona, Spain.

RESEARCH and EDUCATIONAL ACTIVITY (brief summary)

- Primary Investigator of multiple Academic (IIT) and Industry Sponsored clinical trials mainly focussed on theranostics and uro-oncology. From Phase I to III.
- Promotor and supervisor of 7 PhD students and 3 Fellowships.
- Promotor of multiple master thesis of medical students and NM residents.
- More than 40 publications in peer-reviewed journals and 2 book chapters.
- More than 50 conferences and congress communications.

SOCIETY MEMBERSHIPS

- European Association of Nuclear Medicine (EANM).
- Society of Nuclear Medicine and Molecular Imaging (SNMMI).
- Belgian Society of Nuclear Medicine (BELNUC).

LANGUAGES EDUCATION (A=very good, B=good, C= basic)

French (A), English (A), Spanish (A), Catalan (A), Nederlands (C).