

Curriculum Vitae

Claire BOULETI, MD, PhD, FESC

Application for Nominating Committee

Personal Information:

Place and Date of Birth: 29th June 1983, Blanc-Mesnil, France

Nationality: French



Current Position and Professional Address

Professor of Cardiology

Cardiology Department

University Hospital of Poitiers, 2 Rue de la Milétrie, 86000 Poitiers

Education and Postgraduate Training

- 📅 **September 2019 – present:** Full Professor of Cardiology and Consultant Cardiologist, Poitiers University Hospital
- 📅 **November 2015 – August 2019:** Consultant Cardiologist, Bichat Hospital (Prof. STEG)
- 📅 **November 2012 – October 2014:** Assistant Clinical Professor, Assistance Publique–Hôpitaux de Paris, Bichat Hospital (Prof. VAHANIAN)
- 📅 **2020:** Diploma in Therapeutic Patient Education
- 📅 **2019:** ESC Diploma in Heart Failure (PCHF/HFA)
- 📅 **2018:** Habilitation to Supervise Research (Université Paris VII)
- 📅 **2016:** Inter-University Diploma in Medical Education (Université Paris VI)
- 📅 **2016:** Statistical Methodology Examination, CESAM (Université Paris VI)
- 📅 **2015:** European Diploma in Animal Experimentation (KU Leuven, Belgium)
- 📅 **2012:** PhD in Science (Université Paris VI)
- 📅 **2012:** Cardiology Residency Diploma (DES), Université Paris VI
- 📅 **2010:** Inter-University Diploma in Echocardiography (Université Paris XII)
- 📅 **2009:** Medical Doctorate (MD), Université Paris VI

European Society of Cardiology Activities

- Fellow of the ESC since 2015
- French representative in the HoT Group 2016
- Member of the ESC Membership Committee (2018–2020)
- Reviewer for the 2021 VHD Guidelines
- Member of the FESC Taskforce (2022–2024)
- Member of the GRASP committee (2022–2024)
- Member of the Patient Data Research Group (2024–present). I am currently leading the GRASP registry on mitral and tricuspid diseases (to be launched on 2026)

Leadership and Management Experience

President of the French Young Cardiologists 2013-2015

Head of the French Cardiovascular Research

Publication Committee of the FACT network (French Alliance for Cardiovascular Trials)

Head of the imaging department of Poitiers University Hospital

Fellowships and Honours

Postdoctoral Fellowship – KU Leuven (Belgium): Vascular Biology Laboratory of Prof. H. Gerhardt, within the Department of Prof. P. Carmeliet (2014-2015)

Member of the Conseil National Universitaire (2024-2028) of Cardiology (French Ministry)

Top 10 Most Relevant Publications

1. Alos B*, **Bouleti C***, Legallois D, Riocreux C, Costa J, Puymirat E, Trochu JN, Turlotte G, Perrin-Faurie J, Dutoiu T, Picard F, Ducrocq G, de Groote P, Laperche T, Delmas C, Cohen A, Doublet M, Logeart D. *co-first authors. Current epidemiology and management of acute heart failure: the multicenter prospective OFICA2 cohort. *Eur Heart J Qual Care Clin Outcomes*. 2025 Jun 20;qcaf044.
2. **Bouleti C**, Bejan-Angoulvant T, Servoz C, Carsten E, Genet T, Ternacle J, Deux JF, Puymirat E, Mousseaux E, Alos B, Garcia R, Bonnet G, Jacquier A, Lattuca B, Huttin O, Akodad M, Redheuil A, Angoulvant D, Ou P; MyocarditIRM Investigators. Contemporary Epidemiology, Management, and In-Hospital Outcomes of Acute Myocarditis: The Prospective Multicenter MyocarditIRM Study. *JACC Heart Fail*. 2025 Aug;13(8):102492.
3. Adamo M, Alos B, Metra M, Lefèvre T, Swaans MJ, Gheorghe L, Tschöpe C, Krackhardt F, Alfieri O, **Bouleti C**. Patient with heart failure: importance to treat valvular diseases. *Eur Heart J Suppl*. 2020 Dec 23;22(Suppl Pt t):P38-P41.
4. Desnos C, lung B, Himbert D, Ducrocq G, Urena M, Cormier B, Brochet E, Ou P, Vahanian A, **Bouleti C**. Temporal Trends on Percutaneous Mitral Commissurotomy: 30 Years of Experience. *J Am Heart Assoc*. 2019 Jul 2;8(13):e012031.
5. **Bouleti C**, Baudry G, lung B, Arangalage D, Abtan J, Ducrocq G, Steg PG, Vahanian A, Henry-Feugeas MC, Pasi N, Chillon S, Pitocco F, Laissy JP, Ou P. Usefulness of Late Iodine Enhancement on Spectral CT in Acute Myocarditis. *JACC Cardiovasc Imaging*. 2017 Jul;10(7):826-827.
6. **Bouleti C**, Chauvet M, Franchineau G, Himbert D, lung B, Alos B, Brochet E, Urena M, Ghodbane W, Ou P, Provenchere S, Nataf P, Vahanian A. The impact of the development of transcatheter aortic valve implantation on the management of severe aortic stenosis in high-risk patients: treatment strategies and outcome. *Eur J Cardiothorac Surg*. 2017 Jan;51(1):80-88.
7. **Bouleti C**, Himbert D, Brochet E, Ou P, lung B, Nejari M, Ghodbane W, Fassa AA, Depoix JP, Vahanian A. Transfemoral tricuspid valve-in-ring implantation using the edwards Sapien XT valve: one-year follow-up. *Circ Cardiovasc Interv*. 2015 Mar;8(3):e002225.
8. **Bouleti C**, Fassa AA, Himbert D, Brochet E, Ducrocq G, Nejari M, Ghodbane W, Depoix JP, Nataf P, Vahanian A. Transfemoral implantation of transcatheter heart valves after deterioration of mitral bioprosthesis or previous ring annuloplasty. *JACC Cardiovasc Interv*. 2015 Jan;8(1 Pt A):83-91.
9. **Bouleti C**, lung B, Himbert D, Brochet E, Messika-Zeitoun D, Détaint D, Garbarz E, Cormier B, Vahanian A. Reinterventions after percutaneous mitral commissurotomy during long-term follow-up, up to 20 years: the role of repeat percutaneous mitral commissurotomy. *Eur Heart J*. 2013 Jul;34(25):1923-30.

10. Bouleti C, lung B, Laouénan C, Himbert D, Brochet E, Messika-Zeitoun D, Détaint D, Garbarz E, Cormier B, Michel PL, Mentré F, Vahanian A. Late results of percutaneous mitral commissurotomy up to 20 years: development and validation of a risk score predicting late functional results from a series of 912 patients. *Circulation*. 2012 May 1;125(17):2119-27.

Major Research Interest

- **Percutaneous mitral commissurotomy (PMC):** Evaluation of 20- and 30-year long-term outcomes, development of predictive models and simulation tools, and assessment of the value of non-contrast cardiac CT prior to PMC (CALCIMIT study, currently under review at *EHJ-CVI*).
- **Mitral and tricuspid valve disease:** Assessment of contemporary management practices within the GRASP registry, to be launched in 2026. Contributor to the earliest publications on transfemoral mitral valve-in-valve, valve-in-ring, and valve-in-MAC procedures, as well as tricuspid valve-in-valve and valve-in-ring interventions.
- **Acute myocarditis:** Principal investigator of the multicentre MyocarditIRM cohort, currently the largest prospective myocarditis cohort worldwide. Lead investigator in major academic and industry-sponsored trials in the field of myocarditis.
- **Acute heart failure:** Lead investigator of the multicentre OFICA2 cohort, including all patients hospitalized for acute heart failure irrespective of ward type. Principal investigator in multiple heart failure trials. Co-lead for research within the French Heart Failure Working Group.