

CURRICULUM VITAE

Name: Maria de Fátima Machado Henriques Carneiro

Civil status: married to Alfredo Andrade, mother of one son (João Fausto) and one daughter (Marta)

Birth date: December 19, 1954 **Birth place:** Sá da Bandeira, Angola **Nationality:** Portuguese

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Academic degrees

POST-GRADUATE EDUCATION AND QUALIFICATIONS

1993: Doctor in Medicine (Anatomic Pathology), Medical Faculty of Porto

1988: Specialist in Anatomic Pathology, Board of the Health Ministry

1988: Specialist in Anatomic Pathology, Board of the Portuguese Medical Association

UNDER-GRADUATE EDUCATION

1978: MD, Medical Faculty of Porto, Portugal (Prize of the Fundação António de Almeida for the best student – 1972/1978 – of the Medical Faculty)

Present position, institutions, dates

2001–: Professor of Anatomic Pathology, Medical Faculty of Porto

2001–: Head of Department of Anatomic Pathology, University Hospital of S. João, Porto

1993–: Senior Investigator, IPATIMUP

Other present appointments

2011–: President of the European Society of Pathology (2011–2013)

2009–: Co-delegate of Portugal in the Committee for the FP7 specific Programme “Cooperation” (Health) of the European Commission

2008–: Coordinator of the Portuguese Network of Tumour Banks

2007–: Member, Scientific Council of the International Gastric Cancer Association

2007–: Coordinator of the Module on Oncobiology of the Doctoral Program in Molecular Medicine and Oncology of the University of Porto

2006–: Member, European Association of Pathology Chairs and Program Directors (EAPCP)

2002–: Member, Working Group on Digestive Diseases of the European Society of Pathology

2001–: Chairperson of Special Pathology at the Medicine Course of the Medical Faculty of Porto

2000–: Member, Scientific Committee of the Doctoral Program in Areas of Basic and Applied Biology of the University of Porto (GABBA Program)

1999–: Member, Steering Group of the International Gastric Cancer Linkage Consortium

Other activities and honours

- Member, Executive Committee of the European Society of Pathology (2001–2005)
Visiting Professor, Academic Medical Centre, Amsterdam (November, 2006), University Medical Centre, Utrecht (June, 2007), University of the State of S. Paulo (August, 2008), VU University Medical Centre, Amsterdam (December, 2008), Rotterdam Medical Centre (January, 2009), French Division of the International Academy of Pathology (November, 2009), University of Leeds-Yorkshire Cancer Research Centenary (Leeds, November, 2009), Centro Nacional de Investigaciones Oncológicas-CNIO (Abril, 2010), Acadèmia de Ciències Mèdiques i de la Salut de Catalunya i de Balears (Fevereiro, 2011), Université de Bordeaux (Bordeaux, March 2011)
- Lecturer in numerous national and international meetings and courses, focusing on Gastrointestinal Pathology, Gastric Cancer and Molecular Pathology
- Co-author of the paper distinguished with the Benjamin Castleman Award, attributed by the USCAP to the best scientific paper written in English in 2001
- Honorary Member of the Gastroenterology Division of the Portuguese Society of Paediatrics
- Recipient of the honour “Grande-Oficial da Ordem do Infante D. Henrique” awarded by the President of Republic (2006)

Membership in editorial teams of scientific journals

- Co-editor of the volume on Tumours of the Digestive System (4th edition of the WHO Blue Books on Classification of Tumours)
- Managing Editor of Virchows Archiv
- Member (past or present) of the Editorial Boards of the following Journals: Pathology Update, The Journal of Cellular and Molecular Medicine (JCMM), Jornal Português de Gastreenterologia, Turkish Journal of Pathology and Acta Médica Portuguesa. Member of the Editorial Board of the Handbook on “Comprehensive Tumour Terminology” (UICC)

Main scientific areas of research

Oncobiology, Gastric carcinogenesis, *Helicobacter pylori* infection.

Current research interests

Research activity directed towards the understanding of *i*) etiopathogenesis of gastric cancer, mainly focusing on the study of the interplay between *Helicobacter pylori* virulence factors and host genetic susceptibility; *ii*) molecular basis of sporadic and familial gastric carcinoma development, with an emphasis on Hereditary Diffuse Gastric Cancer (HDGC).

Publications

Co-author of 225 peer-reviewed publications in international journals and of 9 book chapters, with more than 4000 citations (“h factor” of 35).