

ANA DE BARROS

Lisbon, Portugal

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in ana-de-barros-phd-4750998

EXPERIENCE

Managing Science Editor

Bio News Services, 2017-present

Managing and editing science and health-related content for several websites. Conducting exclusive interviews with clinicians and researchers. On-site and virtual medical conference coverage.

Communication Officer

iMM Lisbon, 2016 -2017

Responsible for restructuring and leading the science communication department. Developed a new digital strategy.

Managing Science Editor

BioNews Services, 2015-2016

Science Writer

BioNews Services, 2014-2015

Scientific writing on multiple research topics, including oncology, neurology, rare diseases, genetics, stem cell research.

Post Doc Researcher

i M M Lisboa, 2013-2014

Research in immunology and breast cancer.

EDUCATION

Web Development

FLAG Lisboa, 2016 - 2017

Website and web app development, front-end and back-end languages: HTML, CSS, Javascript, Python, PhP

PhD Immunology

University of Lisbon, 2007 - 2011

PhD thesis on the role of CD27 in gamma-delta T cell development.

Research Internship

Cell and Gene therapy laboratory, The Foundation for Biomedical Research of the Academy of Athens, Greece, 2006 - 2007

Genomics of human mesenchymal stem cells

MSc Biomolecular Archaeology

University of Manchester, 2005 - 2006

MSc thesis on quantitative real-time PCR for ancient DNA amplification.

Bsc Genetics

University of Newcastle Upon-Tyne, 2002 - 2005

BSc thesis on the genetics of cold acclimation in barley.

Publications

2018 Cancer Immune Res PMID: 29358174 | 2012 J Immunol PMID: 22732586 | 2011 Cell Mol Life Sci PMID: 21541698 | 2011 Eur J Immun PMID: 21182090 | 2010 Eur J Immun PMID: 19877017 | 2009 Nature Immunol PMID: 19270712 | 2009 PloSone PMID: 19479075

Awards

2007 FCT PhD Scholarship | 2009 Best Immunology Paper Award, Portuguese Immunology Society | 2010 International Research Award CESPU | 2010 Best Poster Award, Portuguese Immunology Society | 2013 FCT Postdoctoral fellowship

Tools/Skills

Technical and Medical Writing | Text Editing | Wordpress | Conference Coverage | Adobe Illustrator | Adobe After Effects | Adobe Photoshop | iMovie | Microsoft Office | Git | Python | HTML | CSS | Javascript | Laboratory Techniques: DNA/RNA extraction, FACS, RT-PCR, Confocal microscopy, Animal handling, Cell culture