

# ACAF Register of Interests

## Expert Register of Interests ACAF

(December 2024)

In line with FSA policy and established good practice for accessing external expertise, Scientific Advisory Committee members are required to declare any personal or non-personal interests which represent a real or potential conflict in respect of general or specific aspects of work undertaken. Interests will be managed in accordance with the FSA's policy and guidance.

If members have interests not specified in these notes, but which they believe could be regarded as influencing their advice or other work for FSA, they should declare them. However, members are not under any obligation to search out interests of which they might *reasonably* not be aware. For example, either through being unaware of all the interests of family members, or of not being aware of links between one company and another.

## Professor Nick Wheelhouse (chair)

### Current Interests

#### Personal interests

Professor, Edinburgh Napier University

(employed by ENU since 2016)

Direct employment.

Visiting Lecturer, University of Liverpool (2016-present)

Associate Editor, Reproduction & Fertility (2020-present)

	Innovate UK assessor (2022-present)
Consultancies and other fee-paid work.	PhD examination The University of Sydney (2025) MRes examination The University of Kent (2026)
Shareholdings.	None.
Clubs, other organisations and advocacy groups.	Lead Global Research Alliance Animal Health and Greenhouse Gas Intensity Network (2021-present) Member of the FAO GLEAM technical advisory committee (2025-present)
Other personal interests.	Honorary Fellow Royal (Dick) School of Veterinary Studies, Edinburgh (2024-present) Visiting Scientist International Livestock Research Institute (2024-present)

### **Non-personal interests**

Fellowships.	None.
Indirect support.	Partner in a research consortium which includes the AB Agri Innovation lab as a partner organisation (2021-present) Member of research consortium funded by Global Methane Fund via Environmental Defense fund on Animal Health and Climate Change (2023-present) Research Funding from Algisys £116k for work on microalgae as a alternative protein source for aquaculture (2025-present)

Trusteeships. Trustee for the British Society for Animal Science (2023-present)

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Historic Interests**

### **Personal interests**

	External Examiner, Royal Veterinary College (2020-2024)
Direct employment.	Postdoctoral Fellow, University of Edinburgh (2000-2005) Senior Postdoctoral Research Scientist Moredun Research Institute (2005-2015)
Consultancies and other fee-paid work.	PhD examinations: University College Dublin (2021). University of Southampton (2022). University West of Scotland (2024).
Shareholdings.	None.
Clubs, other organisations and advocacy groups.	None.

Other personal interests.            None.

### **Non-personal interests**

Fellowships.                          None.

Indirect support.                    Co-applicant on BBSRC Industrial Partnership with Zoetis (2012-2015).

Trusteeships.                        Committee member and Trustee Society for Reproduction and Fertility (2019-2022).

Land and property.                None.

Other public appointments.        None.

Other non-personal interests.     None.

## **Dr Barry Bradford**

### **Personal interests**

Employed by the University of Edinburgh; 2000-present.

Direct employment                    Histology Facility Manager at The Roslin Institute; 2013-present.

    Lecturer at the Royal (Dick) School of Veterinary Studies; 2021-Present

Consultancies and other fee-paid work      None.

Shareholdings      None.

Clubs, other organisations and advocacy groups      Member of Prospect trade union; 2002-present.  
Local Representative for Prospect; 2013-present.

Other personal interests      Reviewer Board member for International Journal of Molecular Sciences; 2021-present.  
Ad hoc reviewer for numerous scientific journals; 2011-present.

### **Non-personal interests**

Fellowships      None.

Indirect support      Funded by UKRI via BBSRC

Trusteeships      None.

Land and property      None.

Other public appointments      None.

Other non-personal interests      None.

### **Historic Interests**

### **Personal interests**

	Previously employed at The Institute for Animal Health Neuropathogenesis Unit, Edinburgh; 2000-2009.
Direct employment	Previously part-funded by grants from Medical Research Council, Department of Health, Department for Environment, Food and Rural Affairs & Ministry for Agriculture Fisheries and Food.
Consultancies and other fee-paid work	None.
Shareholdings	None.
	Member of the British Neuroscience Association; 2019-2025
Clubs, other organisations and advocacy groups	Member of the Society for Neuroscience;2009-2016 Member of the British Society for Immunology; 2009-2016 Member of the European Macrophage and Dendritic cell Society;2011-2016
Other personal interests	None.

### **Non-personal interests**

Fellowships	None.
Indirect support	None.
Trusteeships	None.
Land and property	None.

Other public appointments None.

Other non-personal interests None.

## **Martin Briggs**

### **Current Interests**

#### **Personal interests**

Direct employment. None.

AIC (Agricultural Industries Confederation) (fee paying consultancy) 2023-present

KIWA (UFAS auditor and trainer) 2023-present

NSF (GAFTA auditor) 2023-present

NSF & FACS (Tesco feed mill auditor) 2025-present

UKAS (assessor) 2021-present

Consultancies and other fee-paid work.

Member of AIC UFAS Working and Review Groups, Manufacturing Committee and Joint Scheme Development Group ( fee paying work 2023- present, and unremunerated c. 2010 -2023)

ABN fee paying consultancy 2025

Anitox UK (fee paying consultancy 2024-2025)

ForFarmers UK (fee paying consultancy 2024)

2Agriculture (fee paying consultancy 2023)

Progressus Agrischool (fee paying consultancy 2023)

FSA (member of ACAF and ACMSF committees) 2019-present

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support.

Trusteeships.

Land and property.

Other public appointments.

Other non-personal interests.

### **Historic Interests**

#### **Personal interests**

Direct employment.

GLW Feeds Ltd 2006-2023

Eurofins Forensic Testing 2023-2024

BOCM PAULS ( now ForFarmers)1976-2006

Consultancies and other fee-paid work.      None.

Shareholdings.

Clubs, other organisations and advocacy groups.

Other personal interests.

### **Non-personal interests**

Fellowships.                                      None.

Indirect support.                                None.

Trusteeships.                                    None.

Land and property.                            None.

Other public appointments.      None.

Other non-personal interests. None.

## **Professor Emily Burton**

### **Current Interests**

#### **Personal interests**

Direct employment.                      Nottingham Trent University, 2007

Consultancies and other fee-paid work.	July 2022: Consultancy for Avara Foods Ltd – conducted through my current employer (NTU): Independent review of their trial data.
Shareholdings.	Shareholdings in Si Active Ltd - Company number 06932163  Director: Egg and Poultry Industry Conference Ltd; 2021 - present
Clubs, other organisations and advocacy groups.	World’s Poultry Science Association (WPSA) European Working Group on Poultry Nutrition: UK representative; 2011 - present  WPSA UK branch member: 1996 - present
Other personal interests.	Husband is lay member of FSA Advisory Committee on Toxicology

**Non-personal interests**

Fellowships.	None.
Indirect support.	Travel costs paid to speak at conferences for the following organisations:  Animal Nutrition Association of Canada; 2025  European Federation of the World’s Poultry Science Association; 2023  South African Feed Manufacturers’ Association 2023

Trusteeships. Trustee: Gordon Memorial Trust; 2019- present  
Trustee: British Poultry Science Trust; 2020- present

Land and property. None.

Other public appointments. None.

Other non-personal interests. Ongoing, regular commissioning of research or other work by, or advice from, staff who work in a unit for which a member is responsible: research commissioned for Avara Foods Ltd, 2 Sisters Food Group, ForFarmers, ABAGri, Kemin, Danisco, Alltech, Arden Biotech, Premier Nutrition, Deepbranch Biotech; Green Plains, Clonbiotech, RSPCA Freedom Foods, Compassion in World Farming,

## **Historic Interests**

### **Personal interests**

Direct employment. MARS UK, 2005-2007  
University of Nottingham 2001-2007

Consultancies and other fee-paid work. None.

Shareholdings. None.

Clubs, other organisations and advocacy groups. Councillor for British Society for Animal Science 2009-2011

Other personal interests. None.

## **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Professor Katrina Campbell**

### **Current Interests**

#### **Personal interests**

Direct employment.	Professor, Queen's University Belfast. Employed from June 2000
	External Examiner University of Plymouth from 2024
Consultancies and other fee-paid work.	UKRI Grant Assessor since 2020 EU Grant Assessor since 2020
Shareholdings.	None

	Member of the RSC since 2012,
Clubs, other organisations and advocacy groups.	Member of the RSB since 2011, Member of the Microbiological Society since 2024
Other personal interests.	Editorial Board, Foods since 2019

### **Non-personal interests**

Fellowships.	Fellow of the RSC since 2023 Fellow of the RSB since 2022.
Indirect support.	Funding for research projects from for example: UKRI, EU Funding, EFSA, FSA, Safefood and DAERA since 2012.
Trusteeships.	None.
Land and property.	None.
Other public appointments.	Chair of the RSC Analytical Division in NI since 2025.
Other non-personal interests.	None.

### **Historic Interests**

### **Personal interests**

Direct employment.	Queen's University Belfast
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Consultancies and other fee-paid work. Queen's University Belfast

Shareholdings. Company Xenobics Limited now dissolved in 2022

Clubs, other organisations and advocacy groups. None

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Professor Nicholas Jonsson**

### **Current Interests**

### **Personal Interests**

Direct employment	University of Glasgow – since 2009 Harbro Ltd – since February 2025
Consultancies and other fee-paid work	Fundacao para e Ciencia e a Tecnologia (FCT) Portugal 2024 BHJ Foods UK Ltd – 2023 Harbro Limited – new project with UoG since 2024
Shareholdings	None.
Clubs, other organisations and advocacy groups	Labour Party UK 2021-2024 Glasgow Rugby League 2020-2024 Member of the Royal College of Veterinary Surgeons American Dairy Science Association 2023-present
Other personal interests (all honorary positions)	Editorial Board, Journal of Dairy Research – since 2021 Editorial Board, The Veterinary Journal – since 2015 Specialist Editor, International Journal for Parasitology – Drugs and Drug Resistance – since 2012 Royal College of Veterinary Surgeons 2009-present British Society for Animal Science 2017-present Adjunct Professor, Queensland Alliance for Agriculture and Food Innovation, University of Queensland, Australia – since 2022

## **Non-personal**

<b>Category of Interest</b>	<b>Organisation/body and nature of interest (period)</b>
Fellowships	None
Indirect support	None
Trusteeships	Trustee, Hannah Dairy Research Foundation – since 2021 Junior VP, British Society of Animal Science – since 2024
Land and property	None
Other public appointments	None
Other non-personal interests	None

## **Historic Interests**

### **Personal**

#### **Personal Interests**

Direct employment	University of Glasgow 1999-2001 University of Queensland 2001-2009
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Meat and Livestock Australia 2021

Scottish Government 2021

Harbro Limited – secondment in 2017,  
consultancies since 2011

United States Department of Agriculture  
2017, 2021

Scottish Government 2021

Bayer Animal Health – 2007,2010, 2012-  
2019

BBSRC – 2016

Consultancies and other fee-paid  
work

University of Queensland 2001-2009

University of Glasgow 1999-2001

Queensland Government 2009

Bayer Animal Health 2007-2010

Elanco Animal Health 2006-2009

Novartis 2005

Department of Primary Industries,  
Queensland, 1996-1999

University of Queensland 1995-1996

Mixed veterinary practice NSW, Australia  
1987-1995

Shareholdings

None since 2015

Royal Statistical Society (Fellow) 2020-2024

European College of Bovine Health  
Management 2006-2016

International Society for Animal Genetics  
2011-2012

Australian Society for Parasitology 2004-  
2010

Clubs, other organisations and  
advocacy groups

Australian Institute of Company Directors  
2008-2010

Australian Animal Welfare Strategy R&D  
Group 2008-2009

Northern Australian Beef Research Council  
2008-2009

FAO Working Group on Parasite Resistance  
2002-2009

## **Non-personal**

<b>Category of Interest</b>	<b>Organisation/body and nature of interest (period)</b>
Fellowships	None
	BBSRC 2010-2022
Indirect support	Harbro Limited 2010-2022
	Department for International Development 1999- 2001
Trusteeships	None

Land and property                      None

Other public appointments   None

Other non-personal  
interests                                  None

## **Hannah Kane**

### **Current Interests**

#### **Personal interests**

Direct employment.                      Cefetra Ltd. Since 2012.

Consultancies and other fee-  
paid work.                                  None.

Shareholdings.                              None.

Clubs, other organisations and  
advocacy groups.                      Member of TASCC working group since 2020 &  
FEMAS working group for the AIC since 2023

Other personal interests.                  None.

#### **Non-personal interests**

Fellowships.                                  None.

Indirect support.                              None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Historic Interests**

### **Personal interests**

Direct employment. None.

Consultancies and other fee-paid work. None.

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Susan MacDonald**

### **Current Interests**

#### **Personal interests**

Direct employment.	Fera Science Ltd (and predecessors) (1990-present).
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Consultancies and other fee-paid work. None.

Shareholdings.	None.
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Clubs, other organisations and advocacy groups.	None.
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Other personal interests.	None.
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#### **Non-personal interests**

Fellowships.	None.
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Current FSA contracts awarded to Fera where member is lead scientist:

NRL for Chemical Hazards in food & feed, C284219, 2025-2029, £1,481,675

NRL for food & feed additives, C282048, 2025-2029, £382,503

Indirect support.

Mycotoxins and Plant Toxins in vegetable based foods, 2025-2026, C375823, £117,156

Hydrogen cyanide bioavailability, FS00535 C302108, £249,619 (£115,427 for Fera)

Current Food Standards Scotland contract where member is lead scientist:

Contaminants in plant proteins (extension), FSS /2023/020, 2025-26, £48,000

Trusteeships.

Spouse is Chair of Coeliac UK Research Strategy Board since 2023.

Land and property.

None.

Other public appointments.

None.

Other non-personal interests.

None.

## **Historic Interests**

## **Personal interests**

Direct employment.	Fera Science Ltd, and predecessors Central Science Laboratory and MAFF Food Science Laboratory 1990-present.
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Consultancies and other fee-paid work.	None
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Shareholdings.	None.
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Clubs, other organisations and advocacy groups.	None.
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Other personal interests.	None.
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**Non-personal interests**

Fellowships.	None.
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Food Standards Agency contracts awarded to Fera where member submitted proposal and/or was lead scientist:

FSA CBD Survey FS430639, 2020-2021, £36,227

FSA CBD Follow up study, FS900258, 2022-2023, £160,250.

Mycotoxin survey of cat food – Parts 1 and 2, FS900236, £55,588 and £29,910

Indirect support.

NRL Contaminants in food & feed, FS616030-1 to 5, 2021-2025, £1,337,543

NRL Contaminants in food & feed, FS616030, 2021-205, contract amendment £141,118

PFAS method Validation Study, FS900432 C193344, £112,365

PFAS in vegetables validation, 2025, FS900578 £54,405

Trusteeships.

None.

Land and property.

None.

Other public appointments.

Member of AFFAJEG

Other non-personal interests.

Spouse was employed by animal feed & feed company from 2017-2024.

## **Christine McAlinden**

### **Current Interests**

### **Personal interests**

Direct employment.	toXcel International Ltd (2011- Present)
Consultancies and other fee-paid work.	As part of my job I provide independent scientific consultancy to the chemical, cosmetic and pharmaceutical industry. Mostly related to non-clinical safety and registration requirements.
Shareholdings.	None.
	British Toxicology Society (1991-Present)
	Society of Toxicologist (US)(2004 - Present)
Clubs, other organisations and advocacy groups.	UK and EU Register of Toxicologists (2001 - Present)
	Society of Biology (2011- Present)
	Society of Cosmetic Scientists (2012 - Present)
Other personal interests.	None.

### **Non-personal interests**

Fellowships.	None
Indirect support.	None
Trusteeships.	None
Land and property.	None
Other public appointments.	None

Other non-personal interests. None

## **Historic Interests**

### **Personal interests**

Direct employment.	JRF International (Indian CRO) (2007 - 2011) toXcel International Ltd (2001-2007) Sequani (UK CRO) (1990 - 2001)
Consultancies and other fee-paid work.	None
Shareholdings.	None
Clubs, other organisations and advocacy groups.	None
Other personal interests.	None

### **Non-personal interests**

Fellowships.	None
Indirect support.	None
Trusteeships.	None
Land and property.	None

Other public appointments. None

Other non-personal interests. None

## **Dr Donald Morrison**

### **Current Interests**

#### **Personal interests**

Direct employment.	Edinburgh Napier University (Employee) (2014-present)
Consultancies and other fee-paid work.	<ul style="list-style-type: none"><li>• Associate Editor JAC-AMR (2022 - )</li><li>• PhD external examiner (2014 - )</li><li>• Research funding application reviewer (2014 - )</li></ul>
Shareholdings.	None.
Clubs, other organisations and advocacy groups.	None.
	Grant Funding Panel Member
	<ul style="list-style-type: none"><li>• ENU Co-I on the NHS Assure Research Service Commissioning Partner (since 2022).</li></ul>
Other personal interests.	Member of Scientific societies
	<ul style="list-style-type: none"><li>• British Society for Antimicrobial Chemotherapy (2023 - )</li><li>• International Microbiology Society (2015 - 2024)</li><li>• Microbiology Society (2015-2024).</li></ul>



Consultancies and other fee-paid work. None.

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. One personal dwelling and one rental property.

Other public appointments. None.

Other non-personal interests. None.

### **Historic Interests**

#### **Personal interests**

Direct employment. Previously employed by FSA as a toxicologist (Principal Scientific Officer) more than 5 years ago.

Consultancies and other fee-paid work. None.

Shareholdings.	None.
Clubs, other organisations and advocacy groups.	Lapsed member of the British Toxicology Society.
Other personal interests.	Previous member of the FEEDAP Panel of the European Food Safety Authority.

### **Non-personal interests**

Fellowships.           None.

Indirect support.       None.

Trusteeships.           None.

Land and property.   None.

Other public appointments.   None.

Other non-personal interests.           Partner was employed as a scientific administrator at the European Medicines Agency, working on the licensing of veterinary medicines.

Has authored or co-authored chapters or articles in several scientific books and publications.

## **Dr Michael Salter**

### **Current Interests**

## Personal interests

Direct employment.	Retired
Consultancies and other fee-paid work.	None
Shareholdings.	Broad spectrum Index funds No individual company shares.
Clubs, other organisations and advocacy groups.	None
Other personal interests.	Personal interest in microbiome research

## Non-personal interests

Fellowships.	none.
Indirect support.	none.
Trusteeships.	none.
Land and property.	1 buy to let property owned as well as personal dwelling.
Other public appointments.	none.
Other non-personal interests.	none.

## Historic Interests

## Personal interests

Direct employment. AB Agri Ltd, Sponsored research with University of Manchester, University of Exeter, University of York. 2001

Consultancies and other fee-paid work. none.

I have had shares in Associated British Foods, though no influence on decision making, and Oxford Nanopore, also no influence on decision making and both sold in 2024.

Shareholdings. Outside of these industries which may be classed as related to the committee work I also had shares in, but no influence on decision making, in Meta Platforms inc (current small holding), Tesla inc, ASML netherlands, Taiwan Semiconductor, Porsche Automobile all sold in 2024.

Clubs, other organisations and advocacy groups. BBSRC science advisory board, NERC scientific advisory board, Edinburgh University bioscience advisory board, IBIOIC biotech advisory board. Agritech East scientific advisory board.

Other personal interests. None.

## Non-personal interests

Fellowships. Wellcome fellowship 2006.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Dr Adam Smith**

### **Current Interests**

#### **Personal interests**

Direct employment. Chr. Hansen (UK) Ltd. Since June 2025

Consultancies and other fee-paid work. None.

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

#### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

### **Historic Interests**

#### **Personal interests**

Direct employment. DSM Nutritional Products (UK) Ltd.  
2010-2025

Consultancies and other fee-paid work. None.

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

#### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Christel Wake**

### **Current Interests**

#### **Personal interests**

Direct employment. None.

Consultancies and other fee-paid work. Member of the Advisory Committee on Animal Feedingstuffs (ACAF) March 2024 - current  
Member of the Committee on Toxicity of Chemicals in Food, Consumer Products and the Environment (COT) May 2025 - current  
Co-opted member to the Expert Committee on Pesticides (ECP) December 2025 - current

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

## **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

## **Historic Interests**

### **Personal interests**

	Employed at Corteva Agriscience May 2021 - 05/09/2025
Direct employment.	Employed at Chemtura Europe Ltd. / Arysta LifeScience / UPL (during various company takeovers) September 2011 - May 2021
	Employed at CRD (formerly known as PSD) February 2004 - September 2011
	Employed at CSL (now known as FERA) September 2001 - February 2004
Consultancies and other fee-paid work.	None.

Shareholdings.	None.
	CropLife PAEG and RPT member 2016 – May 2021
Clubs, other organisations and advocacy groups.	CLE residue definition subgroup member August 2022 – August 2025
	Member of the OECD Residue Definition Writing Group February 2023 – August 2025

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. Member of the Royal Society of Chemistry: 2008 - 2020.

## **Dr Helen Warren**

### **Current Interests**

### **Personal interests**

Direct employment. None.

Consultancies and other fee-paid work. Works for Alltech on a self-employed basis as their European Technical Manager for Ruminants and Horses (Since 2008)

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

### **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. Senior vice president and a trustee of the British Society of Animal Science. However, the Society has no investment in related industry bodies.

Land and property. None.

Other public appointments. None.

Other non-personal interests. One the Membership Committee for the Nutrition Society.

### **Historic Interests**

## **Personal interests**

Direct employment. None.

Consultancies and other fee-paid work. Previously carried out freelance technical writing for Feed Strategy. (2014-2023)

Shareholdings. None.

Clubs, other organisations and advocacy groups. None.

Other personal interests. None.

## **Non-personal interests**

Fellowships. None.

Indirect support. None.

Trusteeships. None.

Land and property. None.

Other public appointments. None.

Other non-personal interests. None.

# **Professor Carla Viegas**

## **Personal interests**

Direct employment	Full professor and researcher at Lisbon School of Health Technology /Polytechnic Institute of Lisbon. (Since 2003)
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Consultancies and other fee-paid work	None.
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Shareholdings	None.
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Clubs, other organisations and advocacy groups	None.
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Other personal interests	None.
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### **Non-personal interests**

Fellowships	None.
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Indirect support	None.
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Trusteeships	None.
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Land and property	None.
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Other public appointments	None.
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Other non-personal interests	None.
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### **Historic Interests**

### **Personal interests**

Direct employment None.

Consultancies and other fee-paid work None.

Shareholdings None.

Clubs, other organisations and advocacy groups None.

Other personal interests None.

**Non-personal interests**

Fellowships None.

Indirect support None.

Trusteeships None.

Land and property None.

Other public appointments None.

Other non-personal interests None.