

## FSA Science Council

### Expert Register of Interests

In line with FSA policy and established good practice for accessing external expertise, Scientific Advisory Committee members are required to declare any personal or 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

Updated: Dec-19

Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)
Sandy Thomas	Current	<b>Personal Interests</b>		
		Direct employment	Director of the Global Panel on Agriculture and Food Systems for Nutrition	
		Other fee-paid work from relevant organisations, consultancies		
		Shareholdings		
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Deputy Chair of the Advisory Group, SPRU, University of Sussex	
			Chair of the International Advisory Board, Action Against Stunting, London School of Tropical Medicine and Hygeine.	
		Other personal interests		
		<b>Non-Personal Interests</b>		
		Fellowships endowed by relevant organisations	Fellow of the UK Zoological Society	
		Indirect financial or non-financial support from relevant organisations		
		Research interests or funding which could benefit from work with FSA		
	Other non-personal interests			
	Historic	<b>Personal Interests</b>		
		Direct employment		
		Other fee-paid work from relevant organisations, consultancies		
		Shareholdings		
		Membership, affiliation, trusteeships or decision-making position with relevant organisations		
		Other personal interests		
		<b>Non-Personal Interests</b>		
Fellowships endowed by relevant organisations				
Indirect financial or non-financial support from relevant organisations				
Research interests or funding which could benefit from work with FSA				
Other non-personal interests				

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Updated: Sep-19

Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)
John O'Brien	Current	<b>Personal Interests</b>		
		Direct employment	The Food Observatory, Founder and Director	2018-
		Other fee-paid work from relevant organisations, consultancies	Book Reviewer. Johns Hopkins University Press, Baltimore, U	2019-
			Thermo Fisher Scientific Inc. USA	2018-
			Scientific Advisory Board, Danone Food Safety Center	
			Consultancy project on food factory risk management. Crème Global, Dublin, Ireland	2019-
		Shareholdings	Nestlé SA	
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Member International Advisory Board IFST (UK)	
			Non-Executive Board Member, Campden BRI, UK	
		Other personal interests	Chair, Advisory Board, NICHE, University of Ulster	
			Wife works for Johnson & Johnson (UK)	
		<b>Non-Personal Interests</b>		
		Fellowships endowed by relevant organisations	Royal Society of Chemistry, FRSC	
			Institute of Food Science and Technology (UK), FIFST	
	Society of Toxicology			
	Institute of Food Technologists			
	Nutrition Society			
	Indirect financial or non-financial support from relevant organisations	Society of Risk Analysis		
	Research interests or funding which could benefit from work with FSA			
	Other non-personal interests	Strategic Advisory Committee, Need For Nutrition Education/Innovation Programme (NNEDPRO), Cambridge, UK		
	Historic	<b>Personal Interests</b>		
		Direct employment	Nestlé SA, Head of Food Safety & Integrity Research Programme	
		Other fee-paid work from relevant organisations, consultancies		
Shareholdings				
Membership, affiliation, trusteeships or decision-making position with relevant organisations		Member, International Scientific Advisory Board, Queens University Belfast		
		Executive Advisory Board, Institute for Food Safety & Health, Chicago		
		Chair, ILSI Europe Branch		
		Trustee, ILSI, Washington		
Trustee, Feeding Tomorrow, IFT, Chicago				
Other personal interests				
<b>Non-Personal Interests</b>				
Fellowships endowed by relevant organisations				
Indirect financial or non-financial support from relevant organisations				
Research interests or funding which could benefit from work with FSA				
Other non-personal interests				

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Updated: Oct-19

Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)	
Sarah O'Brien	Current	<b>Personal Interests</b>			
		Direct employment	Elizabeth Creak Professor of Translational Agritechology Newcastle University	August 2019 to present	
		Other fee-paid work from relevant organisations, consultancies	Chair, Food Industry Initiative on Antimicrobial Resistance in the Food Chain (FIIA), Consultancy through the University of Liverpool	2017 to present	
		Shareholdings			
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	General Medical Council Specialist Register		
			Advisory Board, Microbes in the Food Chain at QIB, Norwich Science Advisory Board, Listeria Microbiome LINK project at QIB, Norwich		
		Other personal interests			
		<b>Non-Personal Interests</b>			
		Fellowships endowed by relevant organisations	Fellowship, Royal College of Physicians Fellowship, Faculty of Public Health Fellowship, Royal Society of Medicine Fellowship, Royal Society of Public Health Membership, British Medical Association Membership, British Infection Society		
		Indirect financial or non-financial support from relevant organisations			
		Research interests or funding which could benefit from work with FSA			
		Other non-personal interests			
		Historic	<b>Personal Interests</b>		
			Direct employment	University of Liverpool, Professor (Clinical) of Infection Epidemiology and Zoonoses, Department of Public Health and Policy Director, NIHR Health Protection Research Unit in Gastrointestinal Infections Honorary Consultant, Public Health England	2011- May 2019 2014-2019 2011-2019
	Other fee-paid work from relevant organisations, consultancies				
	Shareholdings				
	Membership, affiliation, trusteeships or decision-making position with relevant organisations		Chair ACMSF University Representative, Council of Governors, Alder Hey Children's NHS Foundation Trust	2007-2017 Dec 2016-2018	
	Other personal interests				
	<b>Non-Personal Interests</b>				
	Fellowships endowed by relevant organisations				
	Indirect financial or non-financial support from relevant organisations		Research grants from BBSRC, MRC, ESRC, NERC, NIHR, FSA, Wellcome Trust	2012-2019	
	Research interests or funding which could benefit from work with FSA		FS101040: Assessing the contribution made by the food chain to the burden of UK-acquired norovirus infection (NoVAS: Norovirus Attribution Study) Contract to University of Liverpool FS102087 (Phase 2): Estimating Quality Adjusted Life Years and Willingness to Pay Values for Microbiological Foodborne Disease (Phase 2) Sub-contract to University of Liverpool FS101072: Application of whole genome sequencing to fully characterise campylobacter isolates from IID1 and IID2 studies Contract to University of Liverpool	2014-2019 2015-2017 2014-2015	
	Other non-personal interests				

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Updated: May-19

Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)	
Patrick Wolfe	Current	<b>Personal Interests</b>			
		Direct employment	University College London, Professor of Statistics and Honorary Professor of Computer Science Executive Director, UCL Big Data Institute and UCL Centre for Data Science Purdue University in the USA, Professor and Frederick L. Hovde Dean of Science		
		Other fee-paid work from relevant organisations, consultancies	Data science executive education consultant for global engineering firm Arup (UK)		
		Shareholdings			
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Editorial board service, no remuneration: Proceedings of the Royal Society A Editorial board service, no remuneration: Journal of the Royal Statistical Society B NTU Singapore Data Science & AI Research Centre Scientific Advisory Board IEEE Signal Processing Society Special Interest Group on Big Data and Technical Directions Board IEEE Signal Processing Society Data Science Initiative Steering Committee UK Data Sharing Principles Group Lloyd's Register Foundation Advisory Council Whitechapel Think Tank on disruptive innovation in financial services UK Medical Research Council Computational Genomics and Analysis Training Centre Scientific Advisory Board Non-executive director of Turing Innovations Ltd Non-executive director of the Alan Turing Institute charity		
		Other personal interests	Spouse is a partner (Principal) with consulting firm PwC (USA), working at the intersection of its Operations and Consumer and Retail teams		
		<b>Non-Personal Interests</b>			
		Fellowships endowed by relevant organisations	Royal Society Research Fellow EPSRC Established Career Fellow in the Mathematical Sciences		
		Indirect financial or non-financial support from relevant organisations	Through UCL's Big Data Institute the FSA sponsors a postdoctoral fellowship in data science for food		
		Research interests or funding which could benefit from work with FSA			
		Other non-personal interests			
		Historic	<b>Personal Interests</b>		
			Direct employment		
			Other fee-paid work from relevant organisations, consultancies		
			Shareholdings		
	Membership, affiliation, trusteeships or decision-making position with relevant organisations				
	Other personal interests				
	<b>Non-Personal Interests</b>				
	Fellowships endowed by relevant organisations				
	Indirect financial or non-financial support from relevant organisations				
	Research interests or funding which could benefit from work with FSA				
	Other non-personal interests				

**Expert Register of Interests**

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Updated: Jan-20

Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)
Paul Turner	Current	<b>Personal Interests</b>		
		Direct employment	Imperial College London - Clinical Senior Lecturer and Clinician Scientist in Paediatric Allergy & Immunology	2012-current
		Other fee-paid work from relevant organisations, consultancies	Consulting for Allergenis	2019-
			Peer-reviewer for a number of journals Member of European Medical Task Force for Aimmune, a pharmaceutical company specialising in treatments for food allergy	2018-current
		Shareholdings	Shares in Royal Mail plc	
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Membership and member of Advisory Healthcare Professional panel for Allergy UK and Anaphylaxis Campaign	2013-current
			Member of British Society for Allergy and Clinical Immunology	2011-current
			Chair, Paediatric Allergy Group and Council member of British Society for Allergy and Clinical Immunology	2018-current
			Member of Allergy/Immunology/ID specialist training committee of the Royal College of Paediatrics and Child Health (RCPCH)	
			Member of European Academy of Allergy and Clinical Immunology	2011-current
			Member of American Academy of Allergy, Asthma & Immunology	2011-current
			Honorary appointment as Clinical Associate Professor in Paediatrics, University of Sydney	2011-current
			Honorary consultant to Public Health England (Vaccine & Immunology)	2019-current
			Honorary Consultant in Paediatric Allergy Royal Brompton Hospital NHS Trust, London	2013-current
			Honorary Consultant in Paediatric Allergy Royal Free Hospital NHS Trust, London	2015-current
			Member of ILSI Europe food allergy task force	2018-current
			Other personal interests	
		<b>Non-Personal Interests</b>		
	Fellowships endowed by relevant organisations	Grant income: NIHR		
		Grant income: EAT Foundation, USA		
		Grant income: MRC		
		Grant income: EU FP7		
	Indirect financial or non-financial support from relevant organisations			
	Research interests or funding which could benefit from work with FSA			
	Other non-personal interests			
	Historic	<b>Personal Interests</b>		
		Direct employment		
		Other fee-paid work from relevant organisations, consultancies	Consulting for Reacta Biotech	2015
			Specialist Adviser to COT (Food Allergy)	2015-2017
		Shareholdings		
Membership, affiliation, trusteeships or decision-making position with relevant organisations		Executive member of British Paediatric Allergy, Immunology and Infection Group	2015-2018	
Other personal interests				
<b>Non-Personal Interests</b>				
Fellowships endowed by relevant organisations				
Indirect financial or non-financial support from relevant organisations				
Research interests or funding which could benefit from work with FSA				
Other non-personal interests				

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Member	Status	Category of Interest	Organisation/Body & Nature of Interest	Period (start-finish)
Claire Nicholson	Current	<b>Personal Interests</b>		
		Direct employment		
		Other fee-paid work from relevant organisations, consultancies	Member for consumer interests (Advisory Committee for Novel Foods and Processes)	
		Shareholdings		
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Trustee of the Reading Foundation, a small education charity associated with Reading School	
		Other personal interests	My husband works for a small private equity company with direct investments in early stage tech companies in Northern Europe, and indirect investments via buy-out funds globally	
		<b>Non-Personal Interests</b>		
		Fellowships endowed by relevant organisations		
		Indirect financial or non-financial support from relevant organisations		
		Research interests or funding which could benefit from work with FSA		
	Other non-personal interests			
	Historic	<b>Personal Interests</b>		
		Direct employment	Independent Director for consumer interests at Read Tractor Farm Assurance	Until January 2020
		Other fee-paid work from relevant organisations, consultancies		
		Shareholdings		
		Membership, affiliation, trusteeships or decision-making position with relevant organisations		
		Other personal interests		
		<b>Non-Personal Interests</b>		
		Fellowships endowed by relevant organisations		
		Indirect financial or non-financial support from relevant organisations		
Research interests or funding which could benefit from work with FSA				
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Peter Gregory	Current	<b>Personal Interests</b>				
		Direct employment				
		Other fee-paid work from relevant organisations, consultancies	AHDB (Chair of recommended list board)			
		Shareholdings				
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	NIAB EMR - Director			
			CFF UK (CIC) - Director			
		Other personal interests				
		<b>Non-Personal Interests</b>				
		Fellowships endowed by relevant organisations				
		Indirect financial or non-financial support from relevant organisations				
		Research interests or funding which could benefit from work with FSA				
		Other non-personal interests				
		Historic	<b>Personal Interests</b>			
			Direct employment	University of Reading	1980 - 2016	
	Other fee-paid work from relevant organisations, consultancies		East Malling Research	2011 - 2015		
	Shareholdings					
	Membership, affiliation, trusteeships or decision-making position with relevant organisations					
	Other personal interests					
	<b>Non-Personal Interests</b>					
	Fellowships endowed by relevant organisations					
Indirect financial or non-financial support from relevant organisations						
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Jonathan Wastling	Current	<b>Personal Interests</b>		
		Direct employment	University of Keele	
		Other fee-paid work from relevant organisations, consultancies	UKRI (Selection panel work)	Ongoing
			Cambridge University - Press editor of Parasitology	Ongoing
		Shareholdings	BP (<£1000)	
		Membership, affiliation, trusteeships or decision-making position with relevant organisations	Governor - Oswestry School, Shropshire	
			Trustee - Songbird Survival Trust	
		Other personal interests	Spouse is an employee of Liverpool University	
			Parents-in-law run a farming business in Cheshire	
		<b>Non-Personal Interests</b>		
		Fellowships endowed by relevant organisations		
		Indirect financial or non-financial support from relevant organisations		
		Research interests or funding which could benefit from work with FSA		
		Other non-personal interests		
	Historic	<b>Personal Interests</b>		
		Direct employment	University of Liverpool	2004 - 2015
		Other fee-paid work from relevant organisations, consultancies	BBSRC Commonwealth Scholarship Commission	2006 - 2015
		Shareholdings		
		Membership, affiliation, trusteeships or decision-making position with relevant organisations		
		Other personal interests		
<b>Non-Personal Interests</b>				
Fellowships endowed by relevant organisations				
Indirect financial or non-financial support from relevant organisations				
Research interests or funding which could benefit from work with FSA				
Other non-personal interests				