

Selected Grants

Over the last year

These researchers	have received grants from	for the following work
Margaret Crumlish	PHARMAQ	Investigation of bacterial candidates for potential vaccine against BNP infection
Andrew Shinn and James Bron	FRS Marine Laboratory and The Centre for Environment, Fisheries & Aquaculture	To produce a validated SOP for the rapid identification of <i>Gyrodactylus salaris</i> and its accurate discrimination from other species of <i>Gyrodactylus</i>
Randolph Richards	FRS Marine Laboratory	Lecturer in Aquatic Animal Epidemiology & Studentships
James Turnbull	British Trout Association	Developing practical strategies for reducing the spread of harmful organisms during the transportation of live fish
James Turnbull	Dept for Environment Food & Rural Affairs, Scottish Aquaculture Research Forum and British Trout Association	Developing a scheme for monitoring sentinel farms in the UK trout industry
James Turnbull and James Bron	European Commission	BENEFISH
Michael Leaver	European Commission	SALMONPHARM
Douglas Tocher and Xiaozhong Zheng	The Royal Society of Edinburgh	Study of the desaturases of omega- 3 highly unsaturated fatty acid (HUFA) biosynthesis in the Cobia (<i>Rachycentron canadum</i>)
David Penman and Herve Migaud	Scottish Aquaculture Research Forum	Research and development of stock management strategies to optimise growth potential in on-growing of marine fish
Andrew Shinn and James Bron	The Fisheries Society of the British Isles	Population structure in the ciliate fish pathogen <i>Ichthyophthirius multifiliis</i> (Ciliophora) and its impact upon the host parasite interaction.
Brendan McAndrew, James Bron and William Starkey	BBSRC	Dissecting structural and functional genomic factors underlying the resistance of the Atlantic salmon fry to infectious pancreatic necrosis
Douglas Tocher	The Carnegie Trust	Functional characterisation of fatty acyl desaturase cDNA from sea bass by heterologous expression in yeast
Andrew Shinn and James Bron	Novartis Animal Health Canada Inc	A chemotherapy trial
Michael Leaver	Natural Environment Research Council	Effects of chemical pollutants on energy homeostasis in fish: Interaction with peroxisome proliferator-activated receptors and glucocorticoid receptor
Janet Brown	Sea Fish Industry Authority	Innovative shellfish system for high energy conditions- monitoring project
David Little	Asian Institute of Technology	Asia Internship Project