Publications:

Antiviral immunity in fish – functional analysis using DNA vaccination as a tool
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2013

Use of DNA vaccination for determination of onset of adaptive immunity in rainbow trout fry
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2013

DNA vaccination of small rainbow trout fry against VHSV
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2012

Temperature influences the expression profiling of immune response genes in rainbow trout following DNA vaccination and VHS virus infection
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2011

The Protective Mechanisms Induced by a DNA Vaccine in Fish Depend on Temperature
Publication: Research - peer-review › Conference abstract in journal – Annual report year: 2011

Experimental vaccination of small turbot against bacterial and viral pathogens
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2010

Expression Profiling of Immune Response Genes in Rainbow Trout Following DNA Vaccination and VHS Virus Infection
Publication: Research - peer-review › Poster – Annual report year: 2010

N-Linked Glycans on the Viral Glycoprotein are not Required for Induction of Protective Immunity to VHSV when Delivered as a DNA Vaccine
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2010

Protection Against Viral Haemorrhagic Septicemia Virus (VHSV) in Rainbow Trout Using a DNA Vaccine with MX1 Promotor Controlled Expression of the Viral G Protein
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2010

Temperature effects on vaccine induced immunity to viruses in fish
Publication: Research › Conference abstract for conference – Annual report year: 2010

DNA Vaccines against Viral Diseases: Basic Immunological Aspects and Applied Perspectives
Publication: Research - peer-review › Conference article – Annual report year: 2009

Functional demonstration of adaptive immunity in zebrafish using DNA vaccination.
Publication: Research › Conference abstract for conference – Annual report year: 2009

Interference of an ERM-vaccine with a VHS-DNA vaccine in rainbow trout
Publication: Research › Conference abstract for conference – Annual report year: 2009

The protective mechanisms induced by a fish rhabdovirus DNA vaccine depend on temperature
Publication: Research - peer-review › Journal article – Annual report year: 2009
THE PROTECTIVE MECHANISMS INDUCED BY A FISH RHABDOVIRUS DNA-VACCINE DEPENDS ON TEMPERATURE
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2009

Projects:

Delivery of small interfering RNAs (soRNAs) for treatment of viral disease in fish aquaculture
Project: PhD

Danish Fish Immunology Research Network
Project

Improved vaccination strategies in marine aquaculture
Project