

AgResearch Limited

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Contact Details:

PO Box 60

Lincoln

Canterbury

Tel: (03) 325 9989

Fax: (03) 325 9904

Email: ian.boddy@agresearch.co.nz

New Zealand

Our mission is focused around three complementary objectives: To underpin the New Zealand pastoral sector's sustainability and profitability To establish a range of biotechnologies and systems in New Zealand To export AgResearch biotechnologies and systems where appropriate These objectives are fundamental to the AgResearch charter and reflect the fact that New Zealand has depended upon the pastoral sector for the majority of its export earnings for over a century. There is every reason to believe that the importance of the sector will remain

Recent Publications by AgResearch Limited:



- [Generation of a preliminary bovine gene atlas, using expression clustering to annotate gene function.](#)
*Genes whose products function in a common biological process are often...*5th November, 2009
Department of Biochemistry, University of Otago, AgResearch, Molecular- Genet Mol Res. 2009 Aug 25;8(3):1013-27. ([DOI Direct Link](#))
- [Binary genotyping using lipooligosaccharide biosynthesis genes distinguishes between Campylobacter jejuni isolates within poultry-associated multilocus sequence types.](#)
*SUMMARYCampylobacter jejuni is a leading cause of human bacterial...*4th November, 2009
AgResearch, Hopkirk Research Institute, Grasslands Research Centre,- Epidemiol Infect. 2009 Nov 3:1-12. ([DOI Direct Link](#))
- [Embryo loss in cattle between Days 7 and 16 of pregnancy.](#)
*Embryo loss between embryonic Days 7 and 16 (Day 0=day of IVF) in...*3rd November, 2009
AgResearch, Ruakura Campus, Hamilton, New Zealand.- Theriogenology. 2009 Oct 30. ([DOI Direct Link](#))
- [A synthetic analogue of phosphatidylinositol mannoside is an efficient adjuvant.](#)
*We recently described the synthesis of an ether linked analogue of...*31st October, 2009

- AgResearch, Hopkirk Research Institute, AgResearch Grasslands, Tennent- Immunopharmacol Immunotoxicol. 2009;31(4):577-82. ([DOI Direct Link](#))
- [Sorption Characteristics of Atrazine and Imazethapyr in Soils of New Zealand: Importance of Independently Determined Sorption Data.](#)
*We investigated sorption characteristics of two commonly used herbicides,...*31st October, 2009
 AgResearch, Ruakura Research Centre, East Street, Private Bag 3123,- J Agric Food Chem. 2009 Oct 29. ([DOI Direct Link](#))
 - [Genome-wide analysis of dietary eicosapentaenoic acid- and oleic acid-induced modulation of colon inflammation in interleukin-10 gene-deficient mice.](#)
*BACKGROUND/AIMS: Dietary n-3 polyunsaturated fatty acids can reduce...*22nd October, 2009
 Food, Metabolism & Microbiology Section, Food & Textiles Group, AgResearch- J Nutrigenet Nutrigenomics. 2009;2(1):9-28. Epub 2008 Oct 23. ([DOI Direct Link](#))
 - [Bacterial polyester inclusions engineered to display vaccine candidate antigens for use as a novel class of safe and efficient vaccine delivery agents.](#)
*Bioengineered bacterial polyester inclusions have the potential to be used...*20th October, 2009
 AgResearch, Hopkirk Research Institute, Palmerston North, New Zealand;- Appl Environ Microbiol. 2009 Oct 16. ([DOI Direct Link](#))
 - [Ovine IgE and its role in immunological protection and disease.](#)
*The importance of internal and external parasites in limiting productivity...*20th October, 2009
 Hopkirk Research Institute, AgResearch, Private Bag 11008, Palmerston- Vet Immunol Immunopathol. 2009 Nov 15;132(1):31-40. Epub 2009 Sep 23. ([DOI Direct Link](#))
 - [Inhibition by Lactobacillus sakei of other species in the flora of vacuum packaged raw meats during prolonged storage.](#)
*The abilities of five Lactobacillus sakei strains and one Lactococcus...*20th October, 2009
 Food, Metabolism and Microbiology, AgResearch, Private Bag 3123, Hamilton,- Food Microbiol. 2009 Dec;26(8):876-81. Epub 2009 Jun 12. ([DOI Direct Link](#))
 - [A statistical approach to identifying the batch of origin of mixed-meat products using DNA profiles.](#)
*Comparison of DNA samples at different points of a supply chain offers a...*14th October, 2009
 AgResearch Ltd., Ruakura Research Centre, Private Bag 3123, Hamilton 3240,- J Food Prot. 2009 Sep;72(9):1948-57.
 - [Effect of intensification of pastoral farming on greenhouse gas emissions in New Zealand.](#)
 - *In 2007, greenhouse gas (GHG) emissions in New Zealand were 16%...*6th October, 2009
 AgResearch Limited, Grasslands Research Centre, Private Bag 11008,- N Z Vet J. 2009 Oct;57(5):252-61.
 - [Identification of Two Aflatrem Biosynthetic Gene Loci in Aspergillus flavus and Metabolic Engineering in Penicillium paxilli to Elucidate Gene Function.](#)
*Aflatrem is a potent tremorgenic toxin produced by the soil fungus...*6th October, 2009
 Centre for Functional Genomics, Institute of Molecular BioSciences, Massey- Appl Environ Microbiol. 2009 Oct 2. ([DOI Direct Link](#))
 - [Higher sequence coverage and improved confidence in the identification of cysteine-rich proteins from the wool cuticle using combined chemical and enzymatic digestion.](#)
*Keratin-associated proteins (KAPs) are important constituents of the wool...*3rd October, 2009
 AgResearch, Growth and Development Section, Lincoln Research Centre,- J Proteomics. 2009 Sep 29. ([DOI Direct Link](#))
 - [Validation of the FAMACHA\(\(c\)\) eye colour chart using sensitivity/specificity analysis on two South African sheep farms.](#)
*A validation study of the FAMACHA((c)) system for clinical evaluation of...*25th September, 2009
 Department of Veterinary Tropical Diseases and Production Animal Studies,- Vet Parasitol. 2009 Sep 6. ([DOI Direct Link](#))
 - [Evaluation of management variables to advance conception and calving date of red deer \(Cervus elaphus\) in New Zealand venison production systems.](#)
*The ability to shift the supply of New Zealand chilled venison from farmed...*22nd September, 2009

Press Releases on AgResearch Limited:

Reportlinker Adds Power Wheelchair Market Shares, Strategies, and Forecasts, Worldwide, 2009 to 2015	20th November, 2009	Reportlinker	<i>NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Power Wheelchair Market Shares, Strategies, and Forecasts, Worldwide,</i>
Reportlinker Adds Toothpaste - Global Market Trends	20th November, 2009	Reportlinker	<i>NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Toothpaste - Global Market Trends http://www.reportlinker.com/p0164389</i>
Reportlinker Adds Imaging Agents - A Worldwide Market Review	20th November, 2009	Reportlinker	<i>NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Imaging Agents - A Worldwide Market Review http://www.reportlinker.com</i>
Reportlinker Adds Blood Pressure Monitoring & Measurement Instruments - A World Market Analysis	20th November, 2009	Reportlinker	<i>NEW YORK, Nov. 20 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. Blood Pressure Monitoring & Measurement Instruments - A World Market</i>
Omeros Corporation Reports Third Quarter 2009 Financial Results and Development Highlights	19th November, 2009	Omeros Corporation	<i>-- Priced the Company's IPO on October 7, 2009, receiving net proceeds of approximately \$61.8 million, and began trading on The NASDAQ Global Market under the ticker symbol</i>

BioNews Results for AgResearch Limited



- [AgResearch wants GE cows](#)
Checkbiotech: Nov 14 2009 12:13AM Matching: agresearch
- [GE Food And Environment Regulators Need Chang](#)
Checkbiotech: Nov 12 2009 12:27PM Matching: agresearch
- [AgResearch submits application to ERMA for GM ruminant research](#)

- Bio Spectrum Asia: Nov 10 2009 8:10AM Matching: agresearch*
- [AgResearch makes specific application to ERMA](#)
Checkbiotech: Nov 9 2009 5:12PM Matching: agresearch
- [AgResearch makes Application to Permit GM Animals](#)
Scoop: Nov 6 2009 4:11AM Matching: agresearch
- [GM grass trial aims to cut cows' gas](#)
Checkbiotech: Nov 6 2009 10:55AM Matching: agresearch
- [Challenge to AgResearch genetic research proposal](#)
Radio New Zealand: Nov 2 2009 8:06PM Matching: agresearch
- [Genetics campaigner in new court battle](#)
Checkbiotech: Oct 23 2009 2:36PM Matching: agresearch
- [AgResearch scientists looking to soil bioengineering for pastoral farmers](#)
Bio Spectrum Asia: Oct 7 2009 9:03AM Matching: agresearch

AgResearch Limited Patents:



- 7338204- [Measurement apparatus and method](#)
- 6890651- [Water- and oil-absorbent medium comprising milled sphagnum, sphagnum moss, and/or sphagnum peat](#)
- 6616927- [Processes for production of immunoglobulin A in milk](#)
- 6555007- [Medium and method for binding chlorine gas](#)
- 5783386- [Mycobacteria virulence factors and a novel method for their identification](#)
- 5686590- [Methods and compositions for detecting and treating mycobacterial infections using an INHA gene](#)
- 4368592- [Semi-dwarf maize and method](#)
- 4162655- [Heat producing device](#)

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- the option have your press releases published on BioPortfolio and distributed via our BioNewsCast service

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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