

## Colorado State University

[View the current Colorado State University Page on BioPortfolio.com](http://www.bioportfolio.com/biocorporate/2887-Colorado+State+University.html)

(<http://www.bioportfolio.com/biocorporate/2887-Colorado+State+University.html>)

### Contact Details:

1813 Broadview Place

Fort Collins

CO

80521

United States of America

Tel: 970 490 2282

Fax: 510 792 3243

Email:

### Recent Publications by Colorado State University:



- [Acute Beta-adrenergic Stimulation does not Alter Mitochondrial Protein Synthesis or Markers of Mitochondrial Biogenesis in Adult Men.](#)  
*Exercise induced expression of peroxisome proliferator-activated receptor...*13th November, 2009  
Colorado State University.- Am J Physiol Regul Integr Comp Physiol. 2009 Nov 11. ([DOI Direct Link](#))
- [Interfacing Microchip Electrophoresis to a Growth Tube Particle Collector for Semicontinuous Monitoring of Aerosol Composition.](#)  
*Semicontinuous monitoring of aerosol chemical composition has continually...*13th November, 2009  
Departments of Chemistry and Atmospheric Science, Colorado State- Anal Chem. 2009 Nov 11. ([DOI Direct Link](#))
- [Passive microfluidic pumping using coupled capillary/evaporation effects.](#)  
*Controlled pumping of fluids through microfluidic networks is a critical...*12th November, 2009  
Department of Chemical and Biological Engineering, Colorado State- Lab Chip. 2009 Dec 7;9(23):3422-9. Epub 2009 Oct 5. ([DOI Direct Link](#))
- [Stuart's tau measure of effect size for ordinal variables: some methodological considerations.](#)  
*The reporting of measures of effect size has become increasingly important...*10th November, 2009  
Colorado State University, Fort Collins, Colorado, USA.- Behav Res Methods. 2009 Nov;41(4):1144-8. ([DOI Direct Link](#))
- [P50 sensory gating is related to performance on select tasks of cognitive inhibition.](#)  
*P50 suppression deficits have been documented in clinical and nonclinical...*10th November, 2009  
Colorado State University, Fort Collins, 80521, USA.- Cogn Affect Behav Neurosci. 2009 Dec;9(4):448-58. ([DOI Direct Link](#))

- [Relationships of behavioral and physiological symptoms of pre-slaughter stress to beef LM tenderness.](#)  
*Relationships between behavioral and physiological symptoms of...* 10th November, 2009  
Department of Animal Sciences, Colorado State University, Fort Collins- J Anim Sci. 2009 Nov 6. ([DOI Direct Link](#))
- [The effect of rumen degradable and rumen un-degradable intake protein on feedlot performance and carcass merit in heavy-yearling steers.](#)  
*Four hundred and thirty-two crossbred yearling steers (395 kg +/- 6.35)...* 10th November, 2009  
Southeast Colorado Research Center, Colorado State University, Lamar, CO- J Anim Sci. 2009 Nov 6. ([DOI Direct Link](#))
- [Restrictions to cross-species transmission of lentiviral infection gleaned from studies of FIV.](#)  
*More than 40 species of primates and over 20 species of cats harbor...* 10th November, 2009  
Department of Microbiology, Immunology, Pathology, Colorado State- Vet Immunol Immunopathol. 2009 Oct 14. ([DOI Direct Link](#))
- [Temporal association of large granular lymphocytosis, neutropenia, proviral load, and FasL mRNA in cats with acute feline immunodeficiency virus infection.](#)  
*During acute feline immunodeficiency virus-C(PGammav) (FIV-C-PG)...* 10th November, 2009  
Colorado State University, Department of Microbiology, Immunology and- Vet Immunol Immunopathol. 2009 Oct 14. ([DOI Direct Link](#))
- [Utilizing the FIV model to understand dendritic cell dysfunction and the potential role of dendritic cell immunization in HIV infection.](#)  
*Dendritic cells (DC) are potent antigen presenting cells which initiate...* 10th November, 2009  
Department of Microbiology, Immunology, and Pathology, Colorado State- Vet Immunol Immunopathol. 2009 Oct 14. ([DOI Direct Link](#))
- [Quartz crystal microbalance-based system for high-sensitivity differential sputter yield measurements.](#)  
*We present a quartz crystal microbalance-based system for high sensitivity...* 10th November, 2009  
Mechanical Engineering, Colorado State University, Fort Collins, Colorado- Rev Sci Instrum. 2009 Oct;80(10):103506. ([DOI Direct Link](#))
- [Ergonomics in industrialized dairy operations.](#)  
*This paper presents a summary of a panel presentation by agriculture...* 7th November, 2009  
High Plains Intermountain Center for Agriculture Health and Safety- J Agromedicine. 2009;14(4):406-12. ([DOI Direct Link](#))
- [Evaluating testis function non-invasively: how epidemiologist-andrologist teams might better approach this task.](#)  
*Opinions herein focus on epidemiology-based publications using semen to...* 6th November, 2009  
Animal Reproduction and Biotechnology Laboratory, Colorado State- Hum Reprod. 2009 Nov 3. ([DOI Direct Link](#))
- [Activation of Host Wound Responses in Breast Cancer Microenvironment.](#)  
*PURPOSE: Cancer progression is mediated by processes that are also...* 6th November, 2009  
Authors' Affiliations: Department of Epidemiology; Lineberger- Clin Cancer Res. 2009 Nov 3. ([DOI Direct Link](#))
- [Plant responses to seven Russian wheat aphid \(Hemiptera: Aphididae\) biotypes found in the United States.](#)  
*The Russian wheat aphid, Diuraphis noxia (Kurdjumov) (Hemiptera:...* 6th November, 2009  
Bioagricultural Sciences and Pest Management, Colorado State University,- J Econ Entomol. 2009 Oct;102(5):1954-9.

**Press Releases on Colorado State University:**

<a href="#">River Blindness (Onchocerciasis) Reduced By Nearly One-Third In At-Risk Populations In Six Countries</a>	21st November, 2009	American Society of Tropical Medicine and Hygiene	WASHINGTON, Nov. 21 /PRNewswire-USNewswire/ -- A regional initiative launched in the 1990s to eliminate onchocerciasis (river blindness) in the Americas has substantially reduced the prevalence of the
<a href="#">AARP Hosts Rep. Bill Foster In Health Care Reform Forum</a>	21st November, 2009	AARP Illinois	Association Discusses Key Provisions of Legislation, Continues Push for Progress on Health Care Reform ST. CHARLES, Ill., Nov. 21 /PRNewswire-USNewswire/ -- With the U.S. House of Representatives
<a href="#">SIRIUS XM to Broadcast &amp;apos;Doctor Radio Reports: What Every Woman Needs To Know About Mammograms&amp;apos;</a>	20th November, 2009	SIRIUS XM Radio	NEW YORK, Nov. 20 /PRNewswire-FirstCall/ -- SIRIUS XM Radio (Nasdaq: SIRI) today announced that it will broadcast Doctor Radio Reports: What Every Women Needs to Know About Mammograms, an in-depth
<a href="#">National System Aims To Minimize Diversion of Cold and Allergy Medicine in Methamphetamine Production</a>	20th November, 2009	The National Association of Drug Diversion Investigators	LOUISVILLE, Ky., Nov. 20 /PRNewswire/ -- The National Association of Drug Diversion Investigators (NADDI) today announced a new initiative in the war on methamphetamine. The National Precursor Log
<a href="#">Veridiam Wins Workplace Excellence Crystal Award in Mid-Size Company Category</a>	20th November, 2009	Veridiam	SAN DIEGO, Nov. 20 /PRNewswire/ -- Veridiam (www.veridiam.com) won the prestigious Crystal Award in the mid-size company category at the 2009 Workplace Excellence Awards. The awards are sponsored by

## BioNews Results for Colorado State University



- [Woman accused of faking breast cancer for implants](#)  
NOLA Live: Nov 15 2009 8:29PM Matching: colorado state university
- [Researcher fighting quagga mussels in Lake Mead](#)  
Research & Development: Nov 14 2009 10:19AM Matching: colorado state university
- [Yoghurt story 'hard to swallow'](#)  
Nursing Times: Nov 13 2009 3:42PM Matching: colorado state university

- [Afforestation In Dry Places Could Reduce Base Water Flow](#)  
*MedIndia: Nov 12 2009 6:08PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*KOTA Territory News: Nov 12 2009 11:33AM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*KSLA: Nov 12 2009 6:03AM Matching: colorado state university*
- [NIH awards \\$577,000 to ImmuRx for TB treatment](#)  
*Denver's Nursing Star: Nov 11 2009 10:15AM Matching: colorado state university*
- [College of Nursing offers new programs to students](#)  
*Denver's Nursing Star: Nov 11 2009 10:14AM Matching: colorado state university*
- [Personal Number Plates and Window Stickers Points to Road Rage and Driver Aggression](#)  
*MedIndia: Nov 11 2009 2:10PM Matching: colorado state university*
- [DaVita Appoints Scott Drake as Senior Vice President](#)  
*Yahoo! Canada: Nov 11 2009 8:14PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*Pharma Live: Nov 11 2009 8:06PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*Reuters: Nov 11 2009 5:24PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*Triad Business Journal: Nov 11 2009 4:51PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*Interest!ALERT: Nov 11 2009 4:33PM Matching: colorado state university*
- [OTCBB-WNDM Announces Activation of BioPharma Division to Solicit Technology and Development Partners](#)  
*Forbes.com: Nov 11 2009 3:59PM Matching: colorado state university*

#### Colorado State University Clinical Trials:



- [Molecular Epidemiology of Leprosy - Philippines](#)

#### Colorado State University Patents:



- 6335466- [Fluorinated amino polyhedral borate compounds](#)
- 6448447- [Fluoroborate salts comprising a reactive cation and uses thereof](#)
- 6506384- [Early detection of mycobacterial disease](#)
- 6596492- [PCR materials and methods useful to detect canine and feline lymphoid malignancies](#)
- 6600062- [Preparation of chiral 6,7-dihydroxy geranyloxy compounds](#)
- 6608717- [Optical coherence microscope and methods of use for rapid in vivo three-dimensional visualization of biological function](#)
- 6614240- [Microwave determination related to a material such as chloride found in a cement based composition](#)
- 6645903- [Fluoroborane salts comprising a reactive cation and uses thereof](#)
- 6665651- [Control system and technique employing reinforcement learning having stability and learning phases](#)
- 6673916- [Compositions of parasitic helminth PLA2 nucleic acid molecules and uses thereof](#)
- 6686483- [Catalytic asymmetric epoxidation](#)
- 6444437- [Process for the production of nutritional products with microorganisms using sequential solid substrate and liquid fermentation](#)
- 6440928- [Method for treating diabetic neuropathy with NGF](#)
- 6419923- [Filariid nematode cysteine protease proteins, and uses thereof](#)
- 6352836- [Dirofilaria and brugia thioresoxin peroxidase type-2 proteins and uses thereof](#)
- 6365392- [Filariid nematode cysteine protease nucleic acid molecules and uses thereof](#)
- 6369245- [Epoxidation of olefins](#)
- 6372422- [Multiple sexed embryo production system for mammals](#)
- 6379708- [Method for enhancing immune responses in mammals](#)
- 6384265- [Methods for producing .alpha.-acyloxy carbonyl compounds from enol ester epoxides](#)
- 6392076- [Weakly coordinating anions containing polyfluoroalkoxide ligands](#)
- 6404380- [Method and system for tracking multiple regional objects by multi-dimensional relaxation](#)
- 6408256- [Apparatus and method for thermal evaluation of any thin material](#)
- 6409769- [Kinetic resolution of olefins](#)
- 6723839- [Partial gene sequence from pelargonium to control ethylene levels in geraniums](#)
- 6746873- [Vibratory system for a sorting flow cytometer](#)
- 7308007- [Increased laser output energy and average power at wavelengths below 35 nm](#)
- 7340129- [Fiber laser coupled optical spark delivery system](#)
- 7381538- [Optical biosensor with enhanced activity retention for detection of halogenated organic compounds](#)
- 7412129- [Fiber coupled optical spark delivery system](#)
- 7412586- [Switch memory architectures](#)
- 7414359- [Low work function metal complexes and uses thereof](#)
- 7420662- [Optical diagnostics integrated with laser spark delivery system](#)
- 7518544- [Retrieval of parameters in networked radar environments](#)
- 7563473- [Quinoa protein concentrate, production and functionality](#)
- 7576907- [Phase and amplitude light pulse shaping using a one-dimensional phase mask](#)
- 7288261- [Mid-life vaccine and methods for boosting anti-mycobacterial immunity](#)
- 7281435- [Measurement of non-aqueous phase liquid flow in porous media by tracer dilution](#)
- 7251263- [Capillary discharge x-ray laser](#)
- 6766041- [Retinal vasculature image acquisition apparatus and method](#)
- 6887661- [Recombinant bHLH-PAS/JHR polypeptide and its use to screen potential insecticides](#)
- 6924268- [Method for inactivating gonadotrophs](#)
- 6936247- [Filariid anti-P22U antibodies](#)
- 6978572- [Method and device for attracting insects](#)
- 7019138- [Metal complex-based electron-transfer mediators in dye-sensitized solar cells](#)
- 7094527- [System for in-vitro fertilization with spermatozoa separated into X-chromosome and Y-chromosome bearing populations](#)
- 7117045- [Combined proportional plus integral \(PI\) and neural network \(nN\) controller](#)

- 7153971- [Compounds containing oxazolidinone moiety and uses thereof](#)
- 7173141- [Chiral lactones](#)
- 7609816- [Renewable laser target](#)

## BioCorporate Profiles - upgrade to a full profile

BioPortfolio's BioCorporate full profiles offers your organization the opportunity to increase internet traffic to your corporate web site and enhance awareness of your business, technology, products and services. BioCorporate profiles are dynamic and are updated weekly with new information sourced from core information resources: publications, clinical trials, patents and global news.

Why you should upgrade your BioPortfolio BioCorporate profile:

- the ability to amend and add information on products and services to your profile using a membership username and password
- the option to add a corporate logo
- the creation of high value URL links back to your organization's website which will improve search engine ranking - resulting in increased site traffic
- the option have your press releases published on BioPortfolio and distributed via our BioNewsCast service
- an enhanced BioCorporate profile will also improve your exposure on BioPortfolio's related service InDepth and GeneDB

The annual cost is \$995.00 for established organizations and \$495.00 for organizations less than 12 months old.

\*\*\*

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

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)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

