

Electrical Geodesics Incorporated

[View the current Electrical Geodesics Incorporated Page on BioPortfolio.com](http://www.bioportfolio.com/bi corporate/3732-Electrical+Geodesics+Incorporated.html)

(<http://www.bioportfolio.com/bi corporate/3732-Electrical+Geodesics+Incorporated.html>)

Contact Details:

Eugene
OR

Tel: 541 6877962

Fax:

Email:

United States of America

Recent Publications by Electrical Geodesics Incorporated:



- [Transition from cortical slow oscillations of sleep to spike-wave seizures.](#)
*OBJECTIVE: In cats, spike-wave (SW) seizures have been observed to emerge...*3rd November, 2009
Electrical Geodesics, Inc., 1600 Millrace Drive, Suite 307, Eugene, OR,- Clin Neurophysiol. 2009 Oct 28. ([DOI Direct Link](#))
- [Frontolimbic activity and cognitive bias in major depression.](#)
*In order to explore neural activity that accompanies cognitive bias in...*19th August, 2009
Electrical Geodesics,- J Abnorm Psychol. 2009 Aug;118(3):494-506. ([DOI Direct Link](#))
- [Corticolimbic mechanisms in the control of trial and error learning.](#)
*As learning progresses, human and animal studies suggest that a frontal...*20th February, 2009
Electrical Geodesics, Inc., 1600 Millrace Dr. Suite 307, Eugene, OR 97403,- Brain Res. 2009 Jan 9;1247:100-13. Epub 2008 Oct 14. ([DOI Direct Link](#))
- [A single-trial analytic framework for EEG analysis and its application to target detection and classification.](#)
*Modern neuroimaging technologies afford a non-invasive view into the...*17th December, 2008
Electrical Geodesics, Inc., 1600 Millrace Dr., Eugene, OR 97403, USA.- Neuroimage. 2008 Aug 15;42(2):787-98. Epub 2008 Apr 1. ([DOI Direct Link](#))
- [Discharges in ventromedial frontal cortex during absence spells.](#)
*Neural mechanisms of conscious attention require thalamic control of...*22nd March, 2008
Electrical Geodesics, Inc., Riverfront Research Park, 1600 Millrace Drive,- Epilepsy Behav. 2007 Dec;11(4):546-57. Epub 2007 Aug 28. ([DOI Direct Link](#))
- [Neural mechanisms for learning actions in context.](#)

The transition from actions that require effortful attention to those that... 18th January, 2008
 Electrical Geodesics, Inc., 1600 Millrace Dr. Suite 307, Eugene, OR 97403,- Brain Res. 2007 Nov
 7;1179:89-105. Epub 2007 Jun 5. ([DOI Direct Link](#))

- [Love hurts: the evolution of empathic concern through the encephalization of nociceptive capacity.](#)
Empathic concern for others is an essential motive for challenges of... 10th May, 2006
 Electrical Geodesics, Inc., University of Oregon, Eugene 97403, USA.- Dev Psychopathol. 2005
 Summer;17(3):699-713. ([DOI Direct Link](#))
- [Geodesic photogrammetry for localizing sensor positions in dense-array EEG.](#)
OBJECTIVE: An important goal for functional brain studies using EEG... 9th June, 2005
 Electrical Geodesics Inc., Eugene, OR 97403, USA.- Clin Neurophysiol. 2005 May;116(5):1130-40. ([DOI Direct Link](#))
- [Frontal midline theta and the error-related negativity: neurophysiological mechanisms of action regulation.](#)
OBJECTIVE: The error-related negativity (ERN) is an event-related... 6th October, 2004
 Electrical Geodesics, Inc., 1600 Millrace Dr Suite 307, Eugene, OR 97403,- Clin Neurophysiol. 2004
 Aug;115(8):1821-35. ([DOI Direct Link](#))
- [Corticolimbic mechanisms in emotional decisions.](#)
Midline frontolimbic networks are engaged in monitoring simple actions.... 28th October, 2003
 Department of Psychology, University of Oregon and Electrical Geodesics,- Emotion. 2003
 Jun;3(2):127-49.
- [Electrophysiological responses to errors and feedback in the process of action regulation.](#)
The anterior cingulate cortex (ACC) is believed to be involved in the... 4th March, 2003
 Electrical Geodesics, Inc., Eugene, Oregon 97403, USA.- Psychol Sci. 2003 Jan;14(1):47-53.
- [Weighted regularization in electrical impedance tomography with applications to acute cerebral stroke.](#)
We apply electrical impedance tomography to detect and localize brain... 23rd January, 2003
 Electrical Geodesics, Inc, Eugene, OR 97403, USA.- IEEE Trans Med Imaging. 2002 Jun;21(6):629-37.
 ([DOI Direct Link](#))

Press Releases on Electrical Geodesics Incorporated:

H1N1 Pandemic May Have Peaked in October in U.S., According to Quest Diagnostics	20th November, 2009	Quest Diagnostics Incorporated	<i>-- Rates of positive test results for the pandemic have declined in recent weeks in most regions, with the exception of the Northeast, where rates have more than doubled during</i>
New Hair Data Validate Sharp Downward Trend in Cocaine and Methamphetamine Positivity in General U.S. Workforce, According to Quest Diagnostics Drug Testing Index(TM)	20th November, 2009	Quest Diagnostics Incorporated	<i>MADISON, N.J., Nov. 20 /PRNewswire-FirstCall/ -- New data released today by Quest Diagnostics Incorporated (NYSE: DGX), the nation's leading provider of employment-related drug testing services,</i>

Spherix Announces the Closing of \$6.3 Million Registered Direct Offering	19th November, 2009	Spherix Incorporated	BETHESDA, Md., Nov. 19 /PRNewswire-FirstCall/ -- Spherix Incorporated (Nasdaq: SPEX), an innovator in biotechnology for diabetes therapy, and a provider of technical and regulatory consulting -- Robert J. Vander Zanden, Ph.D., former Vice President, R&D, Kraft Foods International In addition, Grant Thornton LLP was ratified as the Company's independent accountants
Spherix Announces Results of Annual Shareholders Meeting	19th November, 2009	Spherix Incorporated	ROCKVILLE, Md., Nov. 19 /PRNewswire/ -- There is no greater love than the adoration you receive from man's best friend. This holiday season, return the love by gifting your four legged friend
Give Your Pooch the Gift of Wisdom This Holiday	19th November, 2009	Mars Veterinary	

BioNews Results for Electrical Geodesics Incorporated



- [NANOWIRE SYNTHESIS USING A GAS BLOCKER IN A CATALYTIC THERMAL CVD](#)
Research & Development: Nov 14 2009 12:50PM Matching: electrical
- [COMMENTARY: CORSE says thanks for tourney](#)
Scituate Mariner: Nov 14 2009 12:50AM Matching: electrical
- [Union at NB Power opposes deal to sell utility assets to Hydro-Quebec](#)
Research & Development: Nov 13 2009 8:33PM Matching: electrical
- [Insulating Beta Alumina Material Found to Induce Large Electrical Currents](#)
Research & Development: Nov 13 2009 7:03AM Matching: electrical
- [Measuring the Electrical Current Flowing between Two Buckyballs](#)
Research & Development: Nov 13 2009 3:48AM Matching: electrical
- [Top North American Electrical Utilities Rate SUBNET's Inaugural User Group Conference a Huge Success!](#)
Genetic Engineering News: Nov 12 2009 5:22PM Matching: electrical
- [Simple Way to Grow Graphene Electrical Devices](#)
Research & Development: Nov 11 2009 1:52AM Matching: electrical
- [Electrical stimulation may help treat severe asthma attacks](#)
MedWire News: Nov 10 2009 11:35PM Matching: electrical
- [Medical News: Heart Health Boosted By Yoga](#)
BioFind: Nov 10 2009 6:51PM Matching: electrical
- [Medical News: Heart Health Boosted By Yoga](#)
BioFind: Nov 10 2009 6:51PM Matching: electrical

- [Medical News: Yoga Linked To Healthy Heart](#)
BioFind: Nov 10 2009 2:01PM Matching: electrical
- [Nanotechnology education initiatives to cover medicine, cancer and commercialization issues: NanoTecNexus and](#)
Nanotechnology News: Nov 10 2009 11:42AM Matching: electrical
- [Yoga Linked To Healthy Heart](#)
Medical News Today: Nov 10 2009 10:59AM Matching: electrical
- [ISPE Releases Its Oral Solid Dosage Forms Baseline Guide, Second Edition](#)
Bioresearch Online: Nov 10 2009 5:20AM Matching: electrical
- [Brain Stimulation May Ease Treatment-Resistant Depression](#)
National Womens Health Information Center: Nov 9 2009 10:25PM Matching: electrical

Electrical Geodesics Incorporated Patents:



- 7190826- [Measuring the location of objects arranged on a surface, using multi-camera photogrammetry](#)
- 7142904- [Method and composition for probing the body through the skin](#)
- 6594521- [Method for localizing electrical activity in the body](#)
- 6529759- [Method for mapping internal body tissue](#)
- 6330470- [Method for localizing electrical activity in the body](#)
- 5348006- [Head sensor positioning pedestal](#)
- 5291888- [Head sensor positioning network](#)

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.

