

CEM Corporation

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Recent Publications by CEM Corporation:



- [Eat less and exercise more - is it really enough to knock down the obesity pandemia?](#)
*Reduced physical activity and abundant energy intake are two most common...*29th October, 2009
Institute for Clinical and Experimental Medicine-CEM-LMG, Prague, Czech- *Physiol Res.* 2009;58 Suppl 1:S1-6.
- [Influence of custom-made mouth guards on strength, speed and anaerobic performance of taekwondo athletes.](#)
*The purpose of this study was to test the influence of custom-made mouth...*16th October, 2009
Department of Sports Medicine, Faculty of Medicine, Suleyman Demirel- *Dent Traumatol.* 2009 Jun;25(3):272-6. ([DOI Direct Link](#))
- [Brain volumetry counterparts of cognitive impairment in patients with multiple sclerosis.](#)
*BACKGROUND: Cognitive impairment is frequent in multiple sclerosis (MS)....*26th August, 2009
Hospital de Dia de Barcelona, Multiple Sclerosis Centre of Catalonia- *J Neurol Sci.* 2009 Jul 15;282(1-2):120-4. Epub 2009 Jan 21. ([DOI Direct Link](#))
- [Biosorption of uranium\(VI\) from aqueous solution using calcium alginate beads.](#)
*In this paper, sorption potentials of uranium ions were studied using...*6th August, 2009
Ege University, Institute of Nuclear Sciences, Bornova, Izmir, Turkey.- *J Hazard Mater.* 2009 Aug 30;168(1):369-75. Epub 2009 Feb 23. ([DOI Direct Link](#))
- [Apolipoprotein E polymorphism in hemodialyzed patients and healthy controls.](#)
*A possible association between end-stage renal disease (ESRD) and...*1st July, 2009
Institute for Clinical and Experimental Medicine, CEM, Laboratory for- *Biochem Genet.* 2009 Oct;47(9-10):688-93. Epub 2009 Jun 30. ([DOI Direct Link](#))

- [The biological and clinical importance of the 'new generation' cytokines in rheumatic diseases.](#)
A better understanding of cytokine biology over the last two decades has... 13th June, 2009
Division of Rheumatology, University Hospitals of Geneva & Department of- Arthritis Res Ther. 2009;11(3):230. Epub 2009 May 19. ([DOI Direct Link](#))
- [New treatment measurements for treatment effects on relapses and progression.](#)
Multiple sclerosis (MS) is considered to be a two stage disease: a first... 10th April, 2009
Unitat de Neuroimmunologia Clinica, Multiple Sclerosis Centre of Catalonia- J Neurol Sci. 2008 Nov 15;274(1-2):80-3. Epub 2008 Sep 25. ([DOI Direct Link](#))
- [Apo adenylate kinase encodes its holo form: a principal component and varimax analysis.](#)
Adenylate kinase undergoes large-scale motions of its LID and AMP-binding... 7th April, 2009
Department of Chemistry and the Quantitative Biology Modeling Initiative,- J Phys Chem B. 2009 Feb 12;113(6):1662-72. ([DOI Direct Link](#))
- [Effect of the vehicle on the topical itraconazole efficacy for treating corneal ulcers caused by Aspergillus fumigatus.](#)
BACKGROUND: The clinical behaviour of mycotic keratitis is aggressive, and... 28th October, 2008
Grupo Medico Claros, Instituto Mexicano del Seguro Social and Unidad de- Clin Experiment Ophthalmol. 2008 May;36(4):335-8. ([DOI Direct Link](#))
- [Determination of moisture and fat in meats by microwave and nuclear magnetic resonance analysis: collaborative study.](#)
Ten laboratories participated in a collaborative study to determine the... 26th September, 2008
CEM Corp., 3100 Smith Farm Rd, Matthews, NC 28104, USA.- J AOAC Int. 2008 Jul-Aug;91(4):802-10.
- [Double aortic arch suspected upon transthoracic echocardiography and diagnosed upon computed tomography.](#)
FTY720 (fingolimod) is a structural analogue of sphingosine, an endogenous... 4th July, 2008
Department of Cardiology, Gulhane Military Medical School, 06018 Etlik,- Tex Heart Inst J. 2008;35(1):80-1.
- [Behcet's syndrome](#)
Behcet's syndrome (BS) is characterized by recurrent episodes of... 18th June, 2008
Cem Gabay, Service de rhumatologie,- Rev Med Suisse. 2008 Mar 19;4(149):728-30, 732-3.
- [FTY720 \(fingolimod\) for relapsing multiple sclerosis.](#)
FTY720 (fingolimod) is a structural analogue of sphingosine, an endogenous... 5th June, 2008
Clinical Neuroimmunology Unit, Multiple Sclerosis Center of Catalonia- Expert Rev Neurother. 2008 May;8(5):699-714. ([DOI Direct Link](#))
- [Knowledge and interest of Turkish women about cervical cancer and HPV vaccine.](#)
OBJECTIVE: We aimed to evaluate the knowledge and interest level of... 30th April, 2008
Department of Obstetrics and Gynecology, Yeditepe University School of- Eur J Gynaecol Oncol. 2008;29(1):76-9.

Press Releases on CEM Corporation:

[Centene Corporation to Present at Upcoming Healthcare Conferences](#)

6th November, 2009 Centene Corporation

ST. LOUIS, Nov. 6
/PRNewswire-FirstCall/ --
Centene Corporation (NYSE: CNC) today announced that it will present at two upcoming healthcare conferences over the next few weeks. Next week, at the

[Reissue with Tables:
BioSpecifics
Technologies Corp.
Reports Third Quarter
2009 Financial Results](#)

6th November, 2009 BioSpecifics
Technologies Corp.

-- In its September 3, 2009
edition, *The New England
Journal of Medicine* published
data from the pivotal CORD I
Phase III clinical trial of XIAFLEX
for the treatment of Dupuytren

["AIM"ING FOR BETTER
ASTHMA CARE](#)

6th November, 2009 Schering Corporation

*Asthma Insight and
Management (AIM) Survey
Reveals Unmet Needs in Current
Asthma Care in the United
States Asthma is a chronic
condition affecting more than 22
million adults and children in
DETROIT, Nov. 6*

[Caraco Pharmaceutical
Laboratories, Ltd.
Markets Generic
Acular\(R\) Ophthalmic
Solution](#)

6th November, 2009 Caraco Pharmaceutical
Laboratories, Ltd.

*/PRNewswire-FirstCall/ -- Caraco
Pharmaceutical Laboratories,
Ltd. (NYSE Amex: CPD) has
launched ketorolac
tromethamine ophthalmic
solution, 0.5% following a final
approval from the US*

[Myriant Technologies
LLC, Uhde Corporation
of America and Uhde
GmbH Announce
Alliance for Engineering,
Procurement &
Construction of World
Scale Renewable
Succinic Acid Plants](#)

6th November, 2009 Myriant Technologies
LLC

*QUINCY, Mass., Nov. 6
/PRNewswire/ -- Myriant
Technologies LLC ("Myriant"), a
privately-held, biotech developer
and manufacturer of renewable
bio-chemicals, Uhde Corporation
of America and*

BioNews Results for CEM Corporation



- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)
Pharma Live: Oct 30 2009 1:24PM Matching: cem
- [Data Presented on Cempra Pharmaceutical's CEM-101 at the Infectious Diseases Society of America Annual Meeting](#)
Pharma Live: Oct 30 2009 1:26PM Matching: cem
- [Statins may reduce cholesterol content of erythrocyte membranes](#)
MedWire News: Oct 30 2009 7:05PM Matching: cem
- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)
Pharmacy Choice: Oct 29 2009 11:08AM Matching: cem
- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

America

South Florida Business Journal: Oct 29 2009 8:46AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America Annual Meeting Highlight Properties That Make It an Excellent Anti-MRSA Candidate](#)

Red Orbit: Oct 29 2009 8:45AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Business First of Louisville: Oct 29 2009 8:33AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Atlanta Business Chronicle: Oct 29 2009 8:24AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Business Journal of Jacksonville: Oct 29 2009 8:21AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

St Louis Business Journal: Oct 29 2009 7:45AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

San Jose Business Journal: Oct 29 2009 7:33AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

New Mexico Business Weekly: Oct 29 2009 7:29AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Pacific Business News: Oct 29 2009 7:26AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Boston Business Journal: Oct 29 2009 7:23AM Matching: cem

- [Presentations of Cempra Pharmaceutical's CEM-102 \(fusidic acid\) at the Infectious Diseases Society of America](#)

Puget Sound Business Journal: Oct 29 2009 7:18AM Matching: cem

CEM Corporation Patents:



- 6246038- [Pressure sensing reaction vessel for microwave assisted chemistry](#)
- 6548303- [Method and apparatus for rapid fat content determination](#)
- 6548304- [Method and apparatus for rapid fat content determination](#)
- 6566637- [Microwave assisted content analyzer](#)
- 6607920- [Attenuator system for microwave-assisted chemical synthesis](#)
- 6630652- [Microwave-assisted chemical synthesis instrument with fixed tuning](#)
- 6649889- [Microwave-assisted chemical synthesis instrument with fixed tuning](#)
- 6713739- [Microwave-assisted chemical synthesis instrument with fixed tuning](#)
- 6744024- [Reaction and temperature control for high power microwave-assisted chemistry techniques](#)

- 6753517- [Microwave-assisted chemical synthesis instrument with fixed tuning](#)
- 6787362- [Method and apparatus for rapid fat content determination](#)
- 6534140- [Pressure vessel with composite sleeve](#)
- 6521876- [Microwave volatiles analyzer with high efficiency cavity](#)
- 6462321- [Microwave assisted content analyzer](#)
- 6258329- [Microwave transparent vessel for microwave assisted chemical processes](#)
- 6268570- [Method for correcting weight measurement errors during microwave heating](#)
- 6281484- [In-cavity connectors for system detectors in microwave assisted processes](#)
- 6287526- [Sealing closure for high pressure vessels in microwave assisted chemistry](#)
- 6288379- [Use of continuously variable power in microwave assisted chemistry](#)
- 6294772- [Microwave probe applicator for physical and chemical processes](#)
- 6302577- [Microwave apparatus and method for achieving accurate weight measurements](#)
- 6307190- [In-cavity connectors for system detectors in microwave assisted processes](#)
- 6320170- [Microwave volatiles analyzer with high efficiency cavity](#)
- 6373040- [In-cavity connectors for system detectors in microwave assisted processes](#)
- 6863871- [Sealing closure for high pressure vessels in microwave assisted chemistry](#)
- 6867400- [Method and apparatus for continuous flow microwave-assisted chemistry techniques](#)
- 7214913- [Controlled flow instrument for microwave assisted chemistry with high viscosity liquids and heterogeneous mixtures](#)
- 7220591- [Method and apparatus for rapid fat content determination](#)
- 7282184- [Microwave assisted chemical synthesis instrument with controlled pressure release](#)
- 7307248- [Method and apparatus for microwave assisted high throughput high pressure chemical synthesis](#)
- 7348526- [Microwave-assisted chromatography preparation](#)
- 7393920- [Microwave-assisted peptide synthesis](#)
- 7405381- [Real-time imaging and spectroscopy during microwave assisted chemistry](#)
- 7550560- [Microwave-assisted peptide synthesis](#)
- 7563865- [Microwave-assisted peptide synthesis](#)
- 7581876- [Dual energy source loss-on-drying instrument](#)
- 7208709- [Pressure measurement in microwave-assisted chemical synthesis](#)
- 7144739- [Pressure measurement and relief for microwave-assisted chemical reactions](#)
- 7141769- [Spectroscopy-based real-time control for microwave-assisted chemistry](#)
- 6886408- [Pressure measurement in microwave-assisted chemical synthesis](#)
- 6917023- [Reaction and temperature control for high power microwave-assisted chemistry techniques](#)
- 6926939- [Pressure vessel with composite sleeve](#)
- 6927371- [Pressure vessel with composite sleeve](#)
- 6941987- [Apparatus for clearing log jams in disc type chipper](#)
- 6966226- [Pressure measurement in microwave-assisted chemical synthesis](#)
- 6989519- [Controlled flow instrument for microwave assisted chemistry with high viscosity liquids and heterogeneous mixtures](#)
- 7041947- [Controlled flow instrument for microwave assisted chemistry with high viscosity liquids and heterogeneous mixtures](#)
- 7109452- [Controlled flow instrument for microwave assisted chemistry with high viscosity liquids and heterogeneous mixtures](#)
- 7125721- [Method and apparatus for rapid fat content determination](#)
- 7582728- [Microwave-assisted peptide synthesis](#)

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