

GREENTECH

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A RESEARCH AND DEVELOPMENT LABORATORY Either in the plant or microbiological field, Greentech, thanks to its searchers and partners, innovates in the development of new ingredients which will find outlets towards various economic sectors :

- Farm
- Farm-produce
- Cosmetic
- Environment
- Nutraceutic
- Pharmacy

Thanks to its numerous Doctors in biological, chemical, bioinformatical or microbiological fields, and its skilled engineers and technicians, its laboratories work on the development of new actives that GREENTECH will soon launch in the market as well as on research subjects realized in partnership and in complete confidentiality with industrial partners. GREENTECH already received twice the EUREKA label for its research works.

The Laboratory is also able to perfect technical files for personalized requests from its customers.

Recent Publications by GREENTECH:



- [Production and characterization of new families of polyglucuronic acids from TEMPO-NaOCl oxidation of curdlan.](#)

Curdlan from Agrobacterium sp. was oxidized using... 1st September, 2009

GREENTECH Biotechnologies, Biopole Clermont Limagne 63360 Saint Beauzire,- Int J Biol Macromol. 2009 Dec 1;45(5):458-62. Epub 2009 Aug 28. ([DOI Direct Link](#))

- [Expertomica metabolite profiling: getting more information from LC-MS using the stochastic systems](#)

[approach.](#)

Mass spectrometers are sophisticated, fine instruments which are essential... 16th July, 2009
Institute of Physical Biology, University of South Bohemia, Academic and- Bioinformatics. 2009 Oct
15;25(20):2764-7. Epub 2009 Jul 14. ([DOI Direct Link](#))

- [Towards discrimination of plant species by machine vision: advanced statistical analysis of chlorophyll fluorescence transients.](#)

Automatic discrimination of plant species is required for precision... 19th May, 2009
Institute of Physical Biology, University of South Bohemia, Zamek 136,- J Fluoresc. 2009
Sep;19(5):905-13. Epub 2009 May 16. ([DOI Direct Link](#))

- [Risk factors associated with treatment of mixed municipal solid waste in the Indian context.](#)

Across India, all small and large urban local bodies (ULB) alike are... 9th May, 2009
Foundation for Greentech Environmental Systems.- Waste Manag Res. 2009 Jul 27. ([DOI Direct Link](#))

- [A photobioreactor system for precision cultivation of photoautotrophic microorganisms and for high-content analysis of suspension dynamics.](#)

Small-scale photobioreactors for cultivation of photoautotrophic microbes... 5th August, 2008
Institute of Systems Biology and Ecology ASCR, Zamek 136, CZ-37333 Nove- Biotechnol Bioeng.
2008 Aug 1;100(5):902-10. ([DOI Direct Link](#))

- [Resveratrol: an original mechanism on tyrosinase inhibition.](#)

This paper forms part of studies searching for new bioactive ingredients... 28th May, 2008
Greentech S. A., Biopole Clermont Limagne, 63360 Saint Beauzire Cedex,- Int J Cosmet Sci. 2000
Jun;22(3):219-26. ([DOI Direct Link](#))

- [E-photosynthesis: a comprehensive modeling approach to understand chlorophyll fluorescence transients and other complex dynamic features of photosynthesis in fluctuating light.](#)

Plants are exposed to a temporally and spatially heterogeneous... 8th November, 2007
Institute of Systems Biology and Ecology ASCR, Zamek 136, 37333 Nove- Photosynth Res. 2007
Jul-Sep;93(1-3):223-34. Epub 2007 May 11. ([DOI Direct Link](#))

- [Structure of the dimeric N-glycosylated form of fungal beta-N-acetylhexosaminidase revealed by computer modeling, vibrational spectroscopy, and biochemical studies.](#)

BACKGROUND: Fungal beta-N-acetylhexosaminidases catalyze the hydrolysis of... 26th June, 2007
Laboratory of High Performance Computing, Institute of Systems Biology and- BMC Struct Biol. 2007
May 17;7:32. ([DOI Direct Link](#))

- [Photosynthesis in dynamic light: systems biology of unconventional chlorophyll fluorescence transients in *Synechocystis* sp. PCC 6803.](#)

Photosynthetic organisms live in a dynamic environment where light... 13th January, 2006
Laboratory of Applied Photobiology & Bio-Imaging, Institute of Landscape- Photosynth Res. 2005
Jun;84(1-3):99-106. ([DOI Direct Link](#))

- [Negative feedback regulation is responsible for the non-linear modulation of photosynthetic activity in plants and cyanobacteria exposed to a dynamic light environment.](#)

Photosynthetic organisms exposed to a dynamic light environment exhibit... 7th January, 2004
Institute of Landscape Ecology CAS, University of S. Bohemia, Zamek 136,- Biochim Biophys Acta.
2003 Oct 17;1607(1):5-17.

- [Complex metabolic oscillations in plants forced by harmonic irradiance.](#)

Plants exposed to harmonically modulated irradiance, approximately 1 +... 12th March, 2003
Photosynthesis Research Center, Laboratory of Applied Photobiology and- Biophys J. 2002
Oct;83(4):2180-9. ([DOI Direct Link](#))

- [Computer-aided molecular selection and design of natural bioactive molecules.](#)

Plants exposed to harmonically modulated irradiance, approximately 1 +... 1st May, 1999
Greentech SA Biopole Clermont-Limagne 63360 Saint Beauzire Cedex France.- Curr Opin Drug
Discov Devel. 1999 May;2(3):213-23.

- [NPA Issues GMP Certification To Chinese Supplier](#)
Medical News Today: Nov 11 2009 3:33PM Matching: greentech
- [Medical News: NPA Issues GMP Certification To Chinese Supplier](#)
BioFind: Nov 11 2009 4:36PM Matching: greentech
- [The AlwaysOn Network Selects MedVentive as Top 100 Innovator](#)
Individual.com: Oct 20 2009 8:45PM Matching: greentech
- [Gene Pool for iPhone 1.0 \(Mobile\)](#)
ZDNet: Oct 7 2009 4:13PM Matching: greentech

GREENTECH Patents:



- 7415975- [Operating system, kit and method for engine](#)
- 5595021- [Turfing systems for stadia](#)
- 6126019- [Sewage collector flight](#)
- 6134834- [Horticulturally diverse garden comprising microenvironments](#)
- 6221445- [Composite artificial turf structure with shock absorption and drainage](#)
- 6372239- [Compositions and methods for controlling pests using synergistic cocktails of plant alkaloids](#)
- 6612295- [Fuel-air mixer for engine](#)
- 6616542- [Artificial putting system](#)
- 6884509- [Special turf filler comprising silica particles](#)
- 7144609- [Artificial turf system](#)
- 5467555- [Turfing systems for stadia](#)

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