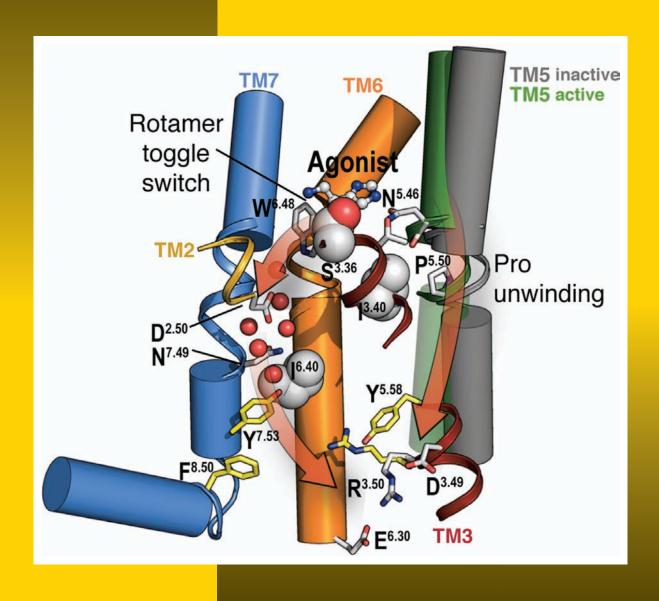
MOLECULAR

PHARMACOLOGY



A Publication of the American Society for Pharmacology and Experimental Therapeutics



The FLUOstar Omega microplate reader - now with extended UV/Vis absorbance range

The FLUOstar Omega is based on BMG LABTECH's Tandem Technology: High-performance optical filters, plus an ultra-fast UV/Vis absorbance spectrometer. The perfect solution for all your microplate based applications.

- Absorbance Spectra from 220 to 1000 nm in 1s/well
- Fluorescence Intensity: < 0.2 fmol/well Fluorescein
- High-End Time-Resolved Fluorescence: < 3 amol/well Eu³⁺
- Luminescence: 20 amol/well ATP
- HTRF®, LanthaScreen® certified⁺, DLReady™
- AlphaScreen®/AlphaLISA®, Transcreener® validated

Visit our website at www.bmglabtech.com













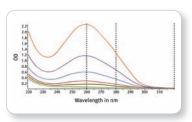




Yes it can! SPECTROstar Nano – instantly capture a full spectrum for low volumes, microplates and cuvettes

It is that easy with single push button operation and predefined protocols for absorbance assays such as ELISAs, DNA, RNA, protein, cell growth, and many more. Features of the SPECTROstar Nano include:

- Ultra-fast UV/Vis spectrometer
- Spectrum 220 1000 nm in <1 sec / well
- Microplate formats up to 1536 wells
- Cuvette port for standard and low volume cuvettes
- Low volumes down to 2 μL
- Automatic path length correction
- Multimode shaking and incubation
- Well scanning, kinetic and endpoint measurements
- Gas vent for atmospheric sensitive samples
- Powerful MARS Data Analysis Software
- Robot compatible



DNA quantification with SPECTROstar Name



LVis Plate for low volume measurement





PFIZER POSTDOCTORAL PROGRAM IN NEUROSCIENCE

Based in Groton, Connecticut, the <u>Pfizer Neuroscience Fellowship Program</u> provides an unparalleled opportunity for young scientists interested in understanding brain disorders and translating knowledge into innovative medicines. We seek motivated and enthusiastic individuals with a demonstrated track record in basic or translational neuroscience interested in pursuing an academic-style post-doc in an industry setting. Successful candidates will come from a range of backgrounds including molecular/cellular biology, protein biochemistry, in vitro and in vivo electrophysiology, imaging, neurochemistry, systems neuroscience, computational biology, animal models of disease, synapse biology and behavioral/cognitive neuroscience.

Postdoctoral positions are available in the following disease areas:

Alzheimer's disease and other dementias Autism Bipolar Disorder Depression Huntington's disease Parkinson's disease Schizophrenia

Postdoctoral fellows will gain access to the resources, experience and collaborative industrial-academic network available within the Neuroscience Research Unit, conduct independent research, publish high profile papers on cutting edge areas of neuroscience, and attend and present at international scientific meetings. At the same time, postdoctoral fellows will contribute to Pfizer's commitment to deliver new innovative medicines that effectively treat neurological and psychiatric diseases.

Interested candidates can explore and apply for these competitive positions at www.PfizerNeuroscience.com Applications are received and reviewed in the spring and fall. The deadline for spring applications is April 1st and for fall applications is October 1st. Fellowships are extremely competitive. We anticipate inviting a small number of candidates to interview in May and November at the Pfizer Groton Research Laboratories.



Does your library subscribe to Molecular Interventions?



- Scientifically rigorous
- Cutting-edge content
- MI keeps you up to date in all areas related to pharmacology
- Professionally designed graphics are perfect for classroom use
- EVERYONE should be reading MI!

ASK YOUR LIBRARY TO SUBSCRIBE TODAY!

No price increase for 2011: Institutional Online-Only Subscriptions are just \$268

molinterv.aspetjournals.org

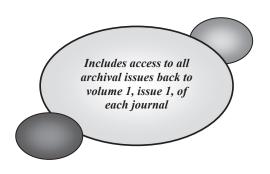


ASPET Membership

The Benefits Add Up!

ASPET Membership Includes Online Access to:

Journal of Pharmacology and Experimental Therapeutics Pharmacological Reviews Molecular Pharmacology Drug Metabolism and Disposition Molecular Interventions (print subscription also included)





Members Save 50% on Page Charges and Color Fees

\$40/page for members versus \$80 for nonmembers \$200/color figure for members versus \$400 for nonmembers Includes *JPET*, *Molecular Pharmacology*, and *DMD*

Reduced Registration Fees for ASPET Meetings — Including Experimental Biology

Public Affairs Advocacy for Increased Research Funding and Science Policy Favorable to Biomedical Research — Public policy reports provided regularly

Personal print subscriptions are available only to ASPET members:

Journal of Pharmacology and Experimental Therapeutics - \$220 Pharmacological Reviews - \$89 Molecular Pharmacology - \$180 Drug Metabolism and Disposition - \$151 Prices are for 2011



Apply for membership online at aspet.org



Preclinical research customized for you.



MPI Research is the CRO that defines responsiveness, moving your drug development program forward with customized solutions for all your preclinical research. From discovery services to safety evaluation, including analytical and bioanalytical support, you can count on MPI Research for quick quotes, frequent updates, rapid turnaround, and scientific rigor. At every stage, and on every level, we adapt to your most exacting needs.

RESEARCH

Explore the breadth of capabilities that make us your responsive CRO at www.MPIResearch.com.

Customized. Responsive. On-Time.™