As an engaged—and engaging—source for insights into new science, *The FASEB Journal* publishes the best of peer-reviewed work in experimental biology from around the world.

As disciplines in the life sciences continue to overlap, readers are drawn to *The FASEB Journal* for its interdisciplinary coverage and perspective. The FASEB Journal has become a preferred venue for the latest research reports and reviews of epigenetics, iRNA mechanics, histone acetylation, nitric oxide signaling, eicosanoid biochemistry, angiogenesis, tumor suppressor genes, apoptosis, cytoskeletal function, human stem cell research, and more!

*The FASEB Journal is a journal of all the Life Sciences and the Life of Science.*

Join us at www.fasebj.org.

<table>
<thead>
<tr>
<th>2008 Subscription Prices</th>
<th>United States</th>
<th>Canada/Mexico</th>
<th>Rest of World*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FASEB Member</strong> Print &amp; Online</td>
<td>$119</td>
<td>$146</td>
<td>$227</td>
</tr>
<tr>
<td><strong>FASEB Member</strong> Online Only</td>
<td>$70</td>
<td>$70</td>
<td>$70</td>
</tr>
<tr>
<td><strong>Individual</strong> Print &amp; Online</td>
<td>$205</td>
<td>$231</td>
<td>$313</td>
</tr>
<tr>
<td><strong>Student</strong> Online Only*</td>
<td>$45</td>
<td>$45</td>
<td>$45</td>
</tr>
<tr>
<td><strong>Institution</strong> Print &amp; Online</td>
<td>$896</td>
<td>$923</td>
<td>$1005</td>
</tr>
<tr>
<td><strong>Institution</strong> Online Only</td>
<td>$833</td>
<td>$833</td>
<td>$833</td>
</tr>
</tbody>
</table>

* includes expedited airmail, *Evidence of student status required. Students wanting print and online pay Member rates.

Payment Options—Please circle desired subscription type in price chart above.

- □ VISA (13 or 16 Digits)
- □ MasterCard (16 Digits)
- □ EuroCard
- □ American Express
- □ Discover

Card Number ___________________________________________ Expiration Date_______________________

Cardholder Name ___________________________________________ Signature ____________________________

Organization ___________________________________________ Telephone ___________________________

Credit card orders may be faxed to (301) 634-7099 or emailed to staff@dues.faseb.org.

- □ Check or Money Order (US Currency Only - Drawn on US Bank)

Please send my subscription to:

Name ___________________________________________ Organization________________________________

Address _____________________________________________________________

City/State/ZIP-Postal Code _____________________________________________

Telephone_____________________________________________ Email _______________________________

Mail to: *The FASEB Journal*, Dues & Subscriptions, Room L-2310, 9650 Rockville Pike, Bethesda, MD 20814-3998 USA

Call: 800-43-FASEB, Ext. 7029 (1-800-433-2732 x 7029 US only) or (301) 634-7029 Fax: (301) 634-7099
Touro University College of Medicine
Faculty Education Positions

Biochemistry and Molecular Biology, Genetics, Immunology, Microbiology, Pathology, Pharmacology, Physiology

Touro University College of Medicine is a newly created allopathic medical school located in northern New Jersey, a few minutes from NYC. We are seeking candidates to fill multiple faculty education positions. These positions are responsible for developing, implementing and evaluating our medical education programs. Qualifications include a doctoral degree, a passion for teaching and experience in a medical school environment. For more information visit our Web site at http://touromed.touro.edu Applicants should submit a letter of interest and current CV to: jobs.touromed@touro.edu Interest may be expressed confidentially. Touro is an equal opportunity employer.

FASEB Directory of Members Online
www.faseb.org/directory

The NEW FASEB Directory of Members Online is at www.faseb.org/directory. It is now a secure website available only to members of participating FASEB Societies. If you are a member of one or more of the following Societies, you have free access to professional colleagues around the world.

- The American Physiological Society
- American Society for Biochemistry and Molecular Biology
- American Society for Pharmacology and Experimental Therapeutics
- American Society for Investigative Pathology
- American Society for Nutrition
- The American Association of Immunologists
- American Association of Anatomists
- The Protein Society
- Society for Developmental Biology
- The American Society of Human Genetics

The Directory is an essential reference for the life science community because it contains thousands of individuals representing the Federation’s participating Member Societies. We encourage you to keep your record up-to-date and use this online resource for obtaining contact information for your colleagues.

For additional information or to submit feedback, please contact FASEB at membershipdirectoryinfo@faseb.org.
Benefits for FASEB Society Scientists

The Federation of American Societies for Experimental Biology is an organization of multiple member societies representing tens of thousands of life scientists.

Working closely with member societies, FASEB staff provide strategic intelligence on policy developments, conduct policy research, and engage government and media relations.

HOW FASEB HELPS YOU

In addition to the benefits you receive from being a member in your own professional society, you also receive a variety of important benefits through your society's membership in FASEB including:

- Access to FASEB's Legislative Action Center
- FASEB's Washington Update
- Subscription discounts for The FASEB Journal
- Members only online access to the FASEB Directory of Members
- CME at FASEB Summer Research Conferences and society meetings
- Career development resources
- Personal insurance programs
- Credit card and line of credit programs

To learn more about FASEB, visit www.faseb.org and go to “Information for Scientists” to download a brochure.

Call toll-free 800.43FASEB or email memberbenefits@faseb.org.
NON INVASIVE BLOOD PRESSURE MONITOR: Measures systolic, diastolic, mean blood pressure as well as heart rate of mice and rats. The system works on the tail cuff method utilizing a sensor cuff and occlusion cuff. Can measure 1 to 8 animals and system includes software.

VENTILATOR: Interchangeable pistons that allow for more accurate ventilation volumes (0.1-1000ml). Pistons never require lubrication. The breath rate is adjustable 4-200 BPM and the inspiration/expiration ratio is 0.1 to 1.9.

CLAMS: Comprehensive lab animal monitoring system. Developed in collaboration with the Jackson Laboratory. Can measure up to 11 parameters including VO2, VCO2, feeding, drinking, activity, and urine production.

MICROCAPNOGRAPH: Measures end tidal CO2 & N2O in small and large animals (mice, rats, dogs & horses). Under anesthesia, features a very small sample rate (5ml/min@100 BPM to 20ml/min@300 BPM). Data is displayed both numerically and graphically on the front panel.

HUMANE ANIMAL TREADMILL: Accommodates 3 rats or 6 mice. Electric stimulus counts the number of shocks & stops at a user-defined number. Features adjustable speed and inclination. Enclosed models also available for VO2/VCO2 measurements.

CARDIAC OUTPUT COMPUTER: Measures cardiac output by thermodilution. The system also measures blood pressure & logs HR. Suitable for animals ranging in size from mice to horses.