

### COBRE-PSF Core Lab Recharge Rates

The University of Kansas has a formal procedure for setting Core Lab recharge rates across the campus. In conjunction with KUCR and the Comptroller's Office, we have used this process to set 2008-09 recharge rates for the three Core Labs supported by COBRE-PSF.

The fundamental calculation in determining a service lab rate is total estimated cost divided by total estimated usage. Our estimates of both costs and usage are based on extensive historical data as well as the judgment of the Lab Directors, Steering Committees and others. We have tried to be both conservative and realistic in making these estimates (see below for rates and a summary of what is included). These rates will be examined periodically and adjusted as needed.

Please keep in mind that COBRE Core Labs, unlike many others, receive *no* University subsidy or support (other than lab space and utilities). Thus the full costs, minus what COBRE pays directly, must be covered by billing individual clients. Importantly, all clients/projects are billed at the same rates.

Costs for COBRE-supported projects are paid directly from the COBRE grant. Other investigators may apply for a "**Core Lab Coupon**" that can be applied toward Core Lab costs, but these must be arranged before the project is started. To inquire, please contact Dr. R. P. Hanzlik directly ([rhanzlik@ku.edu](mailto:rhanzlik@ku.edu) or 785-864-3750).

#### Summary of COBRE Core Lab Rates (effective January 1, 2009)

These rates are for on-campus users of COBRE-PSF Core Labs. In some cases, rates for off-campus users may be higher; for details please inquire. Rates are subject to change.

#### Protein Production Group (Core B)

1. Personnel (2.0 FTE): **\$34/hr.**
2. Lab and Instrument Usage: service contracts, repair & maintenance expenses, office supplies, communication costs, general lab instruments, reagents and supplies (plastic, glass, gloves, etc.) - **\$5/hr.**
3. FPLC Use (3 instruments): column costs, repair/replacement parts & maintenance - **\$7/hr.**
4. Biacore Use: maintenance costs (does NOT include chips) - **\$12/hr.**
5. Project-specific consumables: billed at cost per item.

#### Protein Structure Lab (Core C)

1. Personnel (1.1 FTE) - **\$53/hr.**
2. Generator Usage: hardware maintenance (0.2 FTE), repair parts, service calls, consumables, (helium, filaments, etc.) - **\$8/hr.**
3. Wet-Lab Usage: filters, concentrators, tips, tubes, use of shipping Dewars (if needed), office supplies, communication costs - **\$2/hr.**
4. Plates and reagents: at cost per item.

#### Bio-NMR Lab (Core D)

1. Personnel (1.0 FTE) - **\$44**
2. Cryoprobe service contract (COBRE pays 100%).
3. Console maintenance, cryogens, office supplies, communication costs (600 and 800 accounted separately): AV800, **\$10/hr**; V600, **\$6/hr.**
4. Consumables (if any): at cost per item.

**Please note:** As projects progress, Core Lab clients will be billed on a monthly basis for work done during the preceding month.

Please also see our Statement of Publication and Acknowledgement Policies:  
[http://psf.cobre.ku.edu/Acknowledgement Policies.pdf](http://psf.cobre.ku.edu/Acknowledgement%20Policies.pdf)