

**IIGB Forum**  
**July 22, 2009: 3:00pm**  
**Batchelor, Room 1104**

**–AGENDA–**

**I. Introduction - State of the IIGB Budget (N. Raikhel)**

- A. Minimal Carry-forward
- B. Cash Reductions:
  - 08-09: IIGB \$18,388 + CEPCEB \$14,935 = \$33,323
  - 09-10: Unknown what we will have to pay
- C. Annual IIGB Operating Budget: ~\$25K

**II. Recent New IIGB Systems/Technologies/Initiatives (G. Hicks)**

- A. John Weger: IIGB Genomics Core Specialist  
Primary responsibility: next-generation sequencing
- B. Keen Hall Security System (eff. February 2009)  
Programmed after-hour fob access (renewal each Sept)
- C. IIGB Facilities Services Billing Application (eff. July 2009)  
Online reservations and service requests for all billable instruments
- D. Joint Business/Science Graduate Pilot Program (N. Raikhel)

**III. Genomics Building Update (L. Walling)**

Scheduled Move-in: start 9/2/09

**IV. Discussions (N. Raikhel)**

- A. Ways to Generate Collaborative Discoveries  
Are our Core Facilities addressing cutting-edge needs or we are missing something? We need faculty input. If you do not attend the forum, please send constructive suggestions to [Jocelyn.brimo@ucr.edu](mailto:Jocelyn.brimo@ucr.edu).
  - a. NIH/NSF High-End Instrumentation Grants
    - i. Illumina Genome Analyzer and Associated Data Management System (G. Hicks)
    - ii. Thermo LTQ Orbitrap Mass Spectrometer with Hyphenated HPLC System (Y. Wang, S.Pan)
    - iii. Olympus Spectral Confocal and Multiphoton Scanner (D. Carter)
  - b. Small Exploration Grants for Deep Sequencing  
Goals of the grants, mechanisms of execution (with or without matching funds, etc).  
**It was decided that up to three grants for ~\$5k each would be offered to IIGB members from the IIGB/Genomics Core funds; additional funds would be sought from Illumina and New England Biolabs to increase grant allocations. The grants were ultimately offered at \$6200 each.**
- B. Bioinformatic Support for HT Sequencing after 6/30/10 (N. Raikhel)  
**Ideas discussed included incorporating programmer position support into proposal submissions and/or including support in large collaborative proposals.**
- C. Next IIGB Scientific Advisory Board?  
What should be the main topic of the review? (Core Facilities reviewed in November, 2007.) If we decide to have an IIGB Scientific Advisory Board next year (2010), we need suggestions/names of people. **IIGB members are to submit ideas to Jocelyn.**

**V. Upcoming Events**

**October 16, 2009, 2-4pm: CEPCEB Award Ceremony**

Noel Keen Special Lecturer: Joseph Ecker, Professor of Biology, The Salk Institute for Biological Studies, La Jolla, CA

**VI. Next IIGB Forum?**