

## Memorandum

Date: March 24, 2016

To: Histology & Genetic Modification (HGeM) Users

From: Ute Hostick, Histology & Genetic Modification (HGeM) Cris Niell, HGeM Faculty Advisory Committee Chair

Brad Shelton, interim Vice President for Research and Innovation (VPRI) William Cresko, Assoc VP for Personal (VPRI) CC:

William Cresko, Assoc. VP for Research, (VPRI)

Stacy Williams-Wright, Divisional Budget Director, (VPRI) Melodi Jayne, Business Manager, Research Core Business

Services, (RCB)

Re: FY 2017 core facility rate adjustments – 2% increase

During the last year the Faculty Advisory Committee for Histology and Genetic Modification (Cris Niell, Chair, Carrie McCurdy and Santiago Jaramillo) with support from the VPRI (Bill Cresko, Stacy Williams-Wright and Gael Johnson) and the Director for the HGeM Core Facility, Ute Hostick have been working on a thorough analysis of the joint budget and the underlying rate structure. The facility has grown its revenue over 9%, and has controlled supply expenses with less than a quarter of a percent increase.

Since a significant portion of our expenses go towards salaries, recent mandated merit and cost of living adjustments necessitate a modest rate increase. Services through Genetics and Histology will increase by 2% this year, although they remain well below internal prices at other institutions. For the future, it is worth anticipating that rates may increase at a gradual rate (<3%/yr) to keep up as salaries and other costs continue to increase.

Last year the FAC and the VPRI's office helped arrange for the purchase of equipment to help invest in the Histology services. The FAC and the Facility Director are also continuing to explore potential funding opportunities in FY17 to further enhance HGeM services. Please let us know if you have further suggestions that can continue to improve our services to the research community.

## HGeM Service Prices July, 1st, 2016

| SERVICE PRICE                              | Oregon<br>Universities                           | all other<br>Universities | Commercial Clients |
|--|--|---------------------------|--------------------|
|  | <b>C111</b> ( <b>C1</b> 51 <b>0</b> 1 <b>0</b> 5 |                           |                    |
| Pronuclear Injection (B6D2F1)              | \$1990   | \$4265                    |                    |
| Pronuclear Injection (C57BL/6J)            | \$2195   | \$4490                    |                    |
| Plasmid preparation                        | \$340  | \$560                     |                    |
| Blastocyst Injection (C57BL/6J)            | \$2800   | \$5330                    |                    |
| ES cell electroporation (R1, G4)           | \$3140   | \$4710                    |                    |
| Breed up to five chimeras for GLT          |  |                           |                    |
| (two litters max.)                         | \$485  | \$730                     |                    |
| Rederivation (C57BL/6J)                    | \$425  | \$505                     |                    |
| Embryo Cryopreservation                    | \$1070   | \$1400                    |                    |
| IVF  | \$1635   | \$2245                    |                    |
| Resurrection of frozen embryos             | \$305  | \$400                     |                    |
| Project management (hourly)                | \$56   | \$84                      |                    |
| Clipping & Tagging (hourly)                | \$36   | \$53.5                    |                    |
| Genotyping – DNA prep (hourly)             | \$36   | \$53.5                    |                    |
| Histology (hourly)                         | \$41   | \$62                      | \$125              |
| In situ Hybridization (DIG); basic         | \$500  | \$700                     |                    |
| Additional probes                          | \$30   | \$45                      |                    |
| In situ Hybridization (fluorescent); basic | \$600  | \$840                     |                    |
| Additional probes                          | \$50   | \$70                      |                    |
| PCR:                                       |  |                           |                    |
| Set-up fee                                 | \$38.5   |                           |                    |
| Samples 1-20                               | \$5/each   |                           |                    |
| Samples 21-48                              | \$2.80/each                                      |                           |                    |
|  |  |                           |                    |

## Example:

Samples 49-96

10 samples: \$88.5 25 samples: \$152.5 48 samples: \$216.9 75 samples: \$265.5 96 samples: \$303.3 \$1.80/each