

Date:

Lab use only

User code:

**The University of Michigan
Michigan Ion Beam Laboratory for
Surface Modification and Analysis (MIBL)**

External University User (any employee of or affiliated with another university (EUU))

User information

Name: _____
E-mail: _____
Phone/Fax: _____

Billing information

Name: _____
Address: _____
E-mail: _____
Phone/Fax: _____

Payment type: _____
Details: _____

Brief description of the project:

Instrument to be used:

- Tandem: Wolverine and Maize / Single Beam Mode (SBM)
Irradiation: \$100 setup /ion, \$90 each hour of irradiation (user supervised),
\$110 each hour of irradiation (MIBL supervised), \$300 stage loading (min. 1h charge)
Surface Analysis: \$100 setup/ion, \$90 first spectrum/sample, \$45 each additional
spectrum on the same sample. For Multiple Beam Mode (MBM), please see fees page
- Implanter: \$100/setup/ion/energy, \$90 each hour of implant (min. 1 hour charge)

The viability of the Michigan Ion beam Laboratory at the University of Michigan depends strongly on the support of its users. Therefore is requested that the Laboratory be acknowledged in all articles and publications authored by the users of this facility. It is also requested that users provide a copy of all publications, technical reports, etc of work which involves use of this lab so that we may follow the activities in the laboratory. At the end of the calendar year the user is requested to provide a one page description of the project in which MIBL was involved. Use of the laboratory is conditional upon compliance with this request.

User acknowledges the above and agrees to the condition of the experiment

Name: _____ Signature: _____ Date _____

Approved for use:

Name: _____ Signature: _____ Date _____