

## **UCR XPS Analytical Facility Information For Outside Customers**

Thanks for your interest in using the UC Riverside XPS analytical facility. In order to initiate the process, we ask that you first request a quotation. A typical XPS analysis, which includes sample preparation, the acquisition of a wide scan spectrum and detailed traces for two or three elements, and data analysis, is estimated to take approximately two hours. Up to four samples can be loaded and analyzed at once in approximately the same two hours. The fees for our services are:

\$116/hr for external academic users  
\$135/hr for commercial customers.

More information about the services offered is available on our web site:

[http://research.chem.ucr.edu/groups/zaera/labfacilities\\_kratosxps.html](http://research.chem.ucr.edu/groups/zaera/labfacilities_kratosxps.html).

The XPS instrument is operated by Dr. Ilkeun Lee, who performs all sample analysis. A quotation can be obtained by emailing Dr. Lee ([ilkeun@ucr.edu](mailto:ilkeun@ucr.edu)) a detailed description of the samples to be analyzed and the services being solicited. Please also add a filled P.O. form in PDF or MS word format to that e-mail. The appropriate form can be downloaded at:

[http://research.chem.ucr.edu/groups/zaera/labfacilities\\_kratosxps.html#price](http://research.chem.ucr.edu/groups/zaera/labfacilities_kratosxps.html#price).

Once the details of the required service have been worked out, please ship the samples to Dr. Ilkeun Lee at the address provided below. Include any special instructions on sample handling.

### 1. Contact Information for Quotation & Purchase Order form

Dr. Ilkeun Lee, email: [ilkeun@ucr.edu](mailto:ilkeun@ucr.edu).

Please briefly describe the nature of samples and the type of service requested.

Add filled P.O. form. Use the following information:

Item Description:	XPS analysis fee
Supplier:	University of California, Riverside 900 University Ave. Riverside, CA 92521

### 2. Mailing Address to Send Samples (for flat samples, clearly indicate side to be analyzed)

Dr. Ilkeun Lee  
Department of Chemistry  
501 Big Springs Road  
University of California  
Riverside, CA 92521

Ilkeun Lee, Ph. D.  
ACIF XPS Analytical Facility