

XPS Analysis Request Form

Never Stand Still

Mark Wainwright Analytical Centre

Solid State and Elemental Analysis Unit

Date		Company/Organisation	
Analysis requested by		Supervisor's Name	
Contact Phone		Supervisor's Phone	
Contact Email		Supervisor's Email	
*		*	
Billing Address		PO number	

Sample names and Description (detailed info should be attached separately):

1		7	
2		8	
3		9	
4		10	
5		11	
6		12	

Form of samples

☐ Thin film

☐ Solid bulk

☐ Powder

☐ Fiber

Do you want the sample returned?

☐ Yes

☐ No

Standard XPS Analysis

● Survey Scan

● Region scans

● Curve fitting and quantification

☐ Original surface

☐ Ion beam cleaned surface

☐ 30s (default)

☐ 60s

☐ 120s

☐ Any elements specifically concerned (other than C and O).....

Standard UPS Analysis

● UPS Survey

● Fermi Edge

☐ Original surface

☐ Ion beam cleaned surface

☐ 30s (default)

☐ 60s

☐ 120s

Depth Profile (Thin film and Bulk sample only)

☐ Depth profile for elements.....

through the layers of or the total thickness approx.. nanometers

☐ Any elements specifically concerned (other than C and O).....

☐ Layered structure of your sample.....

Further comments: (eg. Special instructions, priority, importance, required by date, etc...)

☐ **Special booking**

SAMPLES WILL NOT BE KEPT. PLEASE COLLECT THEM WITHIN 4 WEEKS of ISSUE of RESULTS.

Analysis jobs will not commence unless the PO number is provided.

Laboratory Location: Room G61, Ground level, June Griffith Building (F10), UNSW Kensington Campus

Contact: E: surfacelab@unsw.edu.au T: +61 2 9385 4694

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