



**OREGON STATE UNIVERSITY
REQUEST FOR QUOTE (RFQ)**

		ISSUE DATE:	October 28, 2011			
RFQ #	DL157118Q	RFQ DUE DATE:	November 3, 2011, 2 PM			
DELIVER TO:		REQUESTED BY / RETURN QUOTE TO:				
DEPARTMENT:	Chemistry	NAME:	Debora Lauer			
ADDRESS:	Oregon State University	E-MAIL:	Debora.Lauer@oregonstate.edu			
CITY, STATE ZIP:	Corvallis, OR 97331	TELEPHONE:	541-737-7343			
REQUIRED DELIVERY DATE:	December 16, 2011	FAX:	51-737-2170			
ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	
1	Electron Gun System: up to 60 keV & up to 6mA, small beam option (50 micron to 1 mm), with LaB ₆ cathode, Power Supplies, Cable Set (3 meters or longer) and Rack Mount Kit. Magnetostatic (Quadrupole) Focusing and Deflection, Alignment capability under operation. Feedback Stabilization: Emission Current Control (ECC). Computer/Remote Control Capability via 50 pin D sub connectors and RS-232 connectors (or optional 68 pin SCSI).	1	Ea.			
2	Pulsing, Dual-Grid: User-supplied TTL pulse source, pulse widths from 2 microseconds to DC at repetitions up to 5 kHz, even shorter pulses are preferred.	1	Ea.			
3	Basic LabView file for computer control – serial communication: To change this basic file, a full version of LabView is required. The .vi file is provided.	1	Ea.			
4	Spare Cartridge Assembly: with precision-aligned LaB ₆ cathode.	1	Ea.			
	Additional Information: The electron source is to perform diffraction experiments, hence spatial and temporal coherence are both important. The electron beam needs to be near parallel and can be focused onto a detectors 10" down stream. The electron beam needs to be synchronized with our pulsed laser beam, which has a duration of less than 5 microseconds.					
Delivery is f.o.b. destination, prepaid and allowed. Shipping, freight and handling must be included in quoted prices. Additional costs for such are disallowed.				TOTAL		
DELIVERY TIME AFTER RECEIPT OF ORDER:				PRICES VALID THROUGH:		
SPECIAL INSTRUCTIONS:		VENDOR INFORMATION:				
1. Unless otherwise specified, all items quoted are to be new, unused and not remanufactured in any way. 2. Brand names are for the purpose of describing and establishing the characteristics desired and are not intended to limit or restrict competition. Quoters may submit quotes for substantially equivalent products unless the RFQ provides that a specific brand is necessary because of compatibility requirements, etc. All such brand substitutions shall be subject to approval by OSU. 3. Quoters must clearly identify all products quoted. Brand name and model or number must be shown. 4. Only documents issued as addenda by OSU serve to change the RFQ in any way. 5. OSU reserves the right to make the award by item, groups of items or entire quote, whichever is in the best interest of OSU. 6. OSU may reject any Quote not in compliance with the RFQ, attachments, and addenda, or if it is in the best interest of OSU.		COMPANY:				
		ADDRESS:				
		CITY, STATE, ZIP:				
		CONTACT NAME:				
		E-MAIL:				
		TELEPHONE:				
FAX:						
		VENDOR SIGNATURE:				
		By signature below the undersigned certifies that they are authorized to act on behalf of the quoter and will comply with all aspects of the quote herein.				
		SIGNATURE:				
		NAME/TITLE:				

This procurement is subject to the indicated Oregon State University Standard Terms and Conditions for: Goods Services Purchase Order Construction Software. The indicated terms and conditions may be viewed at <http://pacs.oregonstate.edu/terms-and-conditions>