

 UTM <small>UNIVERSITI TEKNOLOGI MALAYSIA</small>	MICROSCOPY LABORATORY MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY	FOR OFFICE USE	
		Booking No.	
		Booking Date.	
		Equipment	LVSEM
EQUIPMENT BOOKING FORM			

General Rules and Requirement:

1. All information provided should be true
2. Booking procedure
 - a. Complete the application form including valid research vot number
 - b. Submit the completed application form to the administrative office or email to microscopy.mjiit@utm.my
3. Sample Condition & Preparation
 - a. Samples preparation need to be done by applicant before submission
 - b. Microscopy Laboratory MJIIT has the right to cancel any analysis if the sample is suspected to have high risk on the safety of the operator or can cause damage to the instrument during the analysis
 - c. Sample MUST BE COLLECTED by customer after finish the analysis
 - d. If you have any inquiry regarding the analysis, please contact us at 03-22031527 or microscopy.mjiit@utm.my

1. APPLICANT'S PERSONAL PARTICULARS			
Status of Applicant	<div style="display: flex; justify-content: space-between;"> Undergraduate Student PhD Student Industry </div> <div style="display: flex; justify-content: space-between;"> Master Student Researcher </div>		
Name of Applicant			
Student Matric/ IC No		Ikohza (MJIIT applicant)	
Faculty, Department, University/ Company Address			
Hand Phone No.		Email	
2. SUPERVISOR DETAILS (for UTM/ other University's applicant only)			
Name of Supervisor			Staff ID Num.
Research Alliance			
Faculty/Department			
Phone No.		Email	
Research Vot No.			
Signature & Official Stamp			
3. BOOKING/ SAMPLE INFORMATION			
Preferred Date			
Purpose of Testing (eg: Overview of nanoparticle and measurement)			
Imaging Mode	<input type="checkbox"/> Backscattered Image <input type="checkbox"/> Secondary Image		
No. of Samples	Type of Sample: <input type="checkbox"/> Biology <input type="checkbox"/> Material <input type="checkbox"/> Solid <input type="checkbox"/> Thin Film		
Name of Samples			
Details of Sample			
Sample Properties	<input type="checkbox"/> Normal <input type="checkbox"/> Toxic <input type="checkbox"/> Carcinogenic		
Sample Preparation	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Auto-fine Coater <input type="checkbox"/> Carbon Coater </div> <div style="width: 50%;"> <input type="checkbox"/> Cross-Section Polisher <input type="checkbox"/> Twin-Jet Electropolisher </div> <div style="width: 50%;"> <input type="checkbox"/> LEICA EM TXP <input type="checkbox"/> Polisher MA-150 </div> <div style="width: 50%;"> <input type="checkbox"/> Precise Trimming Device <input type="checkbox"/> ISOMET® Low Speed Saw </div> <div style="width: 50%;"> <input type="checkbox"/> Hand Lapping Polisher </div> <div style="width: 50%;"> <input type="checkbox"/> Not required </div> </div>		
Type of EDX Testing	<input type="checkbox"/> Point & Id <input type="checkbox"/> Line Scan <input type="checkbox"/> Mapping <input type="checkbox"/> Not required		
Expected Element/ Chemical Formula			
Note/ Additional Remarks/ Request			