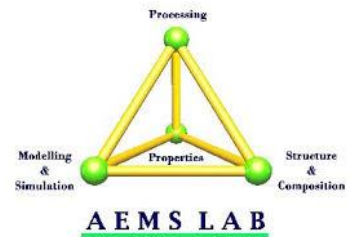




National University of Sciences and Technology (NUST)
U.S.-Pakistan Centre for Advanced Studies in Energy

Advanced Energy Materials and Systems Lab



Service Request Form – Thermogravimetric (TGA) Analysis

Faculty Student (MS/PhD) External

Name: _____ Department/Organization: _____

Registration Number: _____ Contact Number: _____

Email: _____ Project supervisor: _____

Project title: _____

Sample Information

Composition of sample (Complete Chemical formula)	
Nature of sample (Ceramic, metallic, polymeric, etc.)	
Temperature Range (Room temperature to Max. 800°C)	
Melting point/Decomposition temperature of the sample	
Analysis Details What do you want to find out?	
<ul style="list-style-type: none"> ➤ Only 2 samples allowed per form ➤ Incomplete forms will be cancelled ➤ Only samples in powder form will be accepted ➤ Samples arriving after assigned time will not be entertained 	

Signatures & Stamps

Project Supervisor _____ Principal/HOD/Dean (initiating school/center) _____

Signature of Equipment In-charge _____ **(Dr. Mustafa Anwar)**

Applicant and his supervisor must address all safety aspects. AEMS Lab will not accept samples which are radioactive, bio-hazardous, explosive, volatile/dirty etc. In case of reports/publications, the applicant should acknowledge the use of the equipment at the AEMS Lab, USPCAS-E.

For Lab/USPCAS Usage Only	
Sample received on: _____	Processed by: _____
Results Prepared by: _____	Testing charges received (Amount & Cheque No.): _____