



Department of Chemistry

COMSATS University Islamabad, Lahore Campus

Defence Road, Off Raiwind Road Lahore Ph: 042-111 001 007 (857)

Viva Exam Schedule for MS Research Thesis-SP25

Slot 1: 10:00 am to 1:00 pm						
Slot 2: 2:00 am to 4:30 pm						
Day 1: 09-07-2025 (Wednesday)						
Slot 1						
Sr. No	Student Name	Registration Number	Thesis Title	External Examiners	Supervisor name	Date / Venue of Evaluation
1	Amina Sarwar	CIIT/FA23-R06-004/LHR	Designing of a Sensor for Monitoring Drug in Spiked Serum Samples - Preventing Drug Toxicity	Dr. Tajamal Hussain, Institute of Chemistry, University of the Punjab, Lahore Cell: 03074476596 tjml786@yahoo.com	Dr. Usaman Latif	09.07.25 at 10:00 AM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
2	Ayesha Nazir	CIIT/FA23-R06-010/LHR	Biosynthesized Bacterial Cellulose (BC) Composites; Mechanical and Chemical Characterization		Dr. Faiza Sharif	
3	Hafiza Sunaina Ijaz	CIIT/FA23-R06-011/LHR	Fabrication and Characterization of Tri-Layered Electrospun Membranes for Bone Regeneration	Dr. Zain Ul Abidin, Department of Chemistry, University of Azad Jammu and Kashmir, Muzafraabad Cell: +92 345 5913463 zainulabdin@ajku.edu.pk	Dr. Hammad Khalid	09.07.25 at 11:00 AM, Venue: Seminar room Block A/Meeting room Chemistry Dept.



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4	Amina Naveed	CIIT/FA23-R06-003/LHR	Modified Cellulose Nanocrystals for Effective Pesticide Removal from Model Wastewater	Dr. Majid Niaz Akhtar , Institute of Physics, IUB Bahawalpur Cell: 0333-6856069 majidniazaakhtar@gmail.com	Dr. Muhammad Shahid Nazir	09.07.25 at 12:00 PM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
5	Noor-ul-Huda Mehmood	CIIT/FA23-R06-018/LHR	Metal Modified ZIF-8 MOF for Control Drug Release Study			
Slot 2						
6	Khadija Hameed	CIIT/FA23-R06-013/LHR	Exploring the Potential of ZnO/Ag/Ag ₂ O@Chitosan Nanocomposite in Antibacterial Activity, Angiogenesis and Wound Repair	Dr. Faisal Nawaz , Department of Chemistry, UET, Kalashah Kaku campus, Lahore Cell 0333494644 faisal.nawaz@uet.edu.pk	Dr. Sadaf-Ul-Hassan	09.07.25 at 2:00 PM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
7	Amina Asif	CIIT/FA23-R06-002/LHR	Bioactive MXene Based Nanocomposite for Potential Application in Wound Healing			
8	Ramsha Nain	CIIT/FA23-R06-020/LHR	The Use of Conductive Polymer Composite to Enhance the Cyclic Life of Energy Storage Devices.		Dr. Zulfiqar Ali	
Day 2: 11-07-2025 (Friday)						
Slot 1						
9	Sehrish Javed	CIIT/FA23-R06-022/LHR	Fabrication of MOF@MXene Based		Dr. Lubna Sherin	



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			Electrochemical Sensor for Sensitive Detection of Environmental Pollutant	Dr. Shahida Shujaat , Associate Professor, Dept. of Chemistry, LCWU Lahore, Cell: 0300-2829266, Shahidashujaat@yahoo.com		11.07.25 at 9:30 AM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
10	Arfa Tahir	CIIT/FA23-R06-006/LHR	Designing and Fabrication of MOF Based Electrochemical Sensor for Potential Application in Environmental Remediation			
11	Sunaina Ahmed	CIIT/FA23-R06-024/LHR	Preparation of Hydrogel-Based Electrolytes for Flexible Supercapacitor Electrodes	Dr Rabia Raza , Lahore college for women university (LCWU) Cell: 033161618 11 rabia.raza@lcwu.edu.pk	Dr. Sara Riaz	11.07.25 at 10:30 AM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
12	Saira Idrees	CIIT/FA23-R06-021/LHR	Designing a Target-Responsive Interface in Affinity-Based Biosensors for Biomedical Application: A Combined Experimental and Theoretical Study		Prof. Dr. Mazhar Amjad Gilani	
13	Linta Azmat	CIIT/FA23-R06-014/LHR	Synthesis of PHAs Using Sucrose and Decanoic Acid by Pseudomonas Putida Bacteria: A Dual Carbon Approach.		Prof. Dr. Robina Farooq	
14	Ayesha Batool	CIIT/FA23-R06-008/LHR	Ammonia Generation Via N ₂ Reduction: Exploring the Role of Transition Metals Doped B ₁₂ C ₆ N ₆ Nanocage as Single Atom Catalyst		Prof. Dr. Mazhar Amjad Gilani	



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15	Aqsa Naz	CIIT/FA23-R06-005/LHR	N/S Co-Doped Graphdiyne as an Electrode Material for Supercapacitor Applications: A Computational Study	Dr. Naveen Kosar Associate Professor Department of Chemistry, University of Management and Technology Lahore, Pakistan Cell: +92 332 9422452 naveen.kosar@umt.edu.pk	Dr. Sara Riaz	11.07.25 at 11:00 AM, Venue: Seminar room Block A/Meeting room Chemistry Dept.
16	Muhammad Arslan Akram	CIIT/FA23-R06-016/LHR	B ₁₂ P ₁₂ Nanocage Doped with Transition Metals as a Single Atom Catalyst for Hydrogen Dissociation Reaction (HDR): A DFT Study		Prof. Dr. Robina Farooq	