

**INDO-AUSTRALIAN LECTURE SERIES & WORKSHOP on
BIOMIMICRY: NATURE'S PERFECT INNOVATION SYSTEM
TO DESIGN SUSTAINABLE FUTURE**

JANUARY 31st - FEBRUARY 07th 2025

MAJOR THEME:

**Handon Experiments on
Modification of Biomass-Derived Nanomaterial
As Robust & Efficient Interfaces for
Industrial & Therapeutical Applications**

Organised by

**Department of Chemistry
JAMIA MILLIA ISLAMIA
(Central University) INDIA**

In Collaboration With

RMIT UNIVERSITY, AUSTRALIA

UNDER THE AEGIS OF

MHRD-SPARC

**Scheme For Promotion for Academic & Research Collaboration
MINISTRY OF HUMAN RESOURCES
GOVERNMENT OF INDIA
INDIA**

Coordinator:	Prof Saiqa Ikram (PI, MHRD-SPARC Project) Department of Chemistry, Faculty of Sciences, Jamia Millia Islamia, India
Chairperson	Professor Imran Ali, Head, Dept of Chemistry, Faculty of Sciences, Jamia Millia Islamia, India
Weblink for detailed Information	TO BE UPDATED SOON
Weblink for Registration	TO BE UPDATED SOON

DAY-WISE SCHEDULE
Jan 31st to Feb 07th, 2025

DATE	THEMES OF LECTURES & HAND-ON EXPERIMENTS	THEMED LECTURES	HANDON EXP
Jan 31	INAUGURATION		3:00PM ONWARDS
Feb 01	Green Nanotechnology: Future is Tiny & Ecofriendly Basic to Advances in Real Life Applications	10:00am to 1.00pm -	2:00pm to 5:30pm
Feb 02	Bio-nano-Interfaces: A Promising Pathway to Sustainability	10:00am to 1.00pm	2:00pm to 5:30pm
Feb 03	Biomaterials: Securing Sustainable Future Nature's Inspired Designs - Biomimicry	10:00am to 1.00pm	2:00pm to 5:30pm
Feb 04	Sustainable Technologies for Industrial Applications	10:00am to 1.00pm	2:00pm to 5:30pm
Feb 05	Sustainable Technologies for Therapeutical Applications	10:00am to 1.00pm	2:00pm to 5:30pm
Feb 06 *(One Day Participation is also valid)	POSTER PARTICIPATION & THEMED LECTURES on Inspiration For Design & Processes with Goal of Solving Research Problems		
Feb 07	VALEDICTORY & CERTIFICATE / AWARD DISTRIBUTION 11:00AM ONWARDS		