



Seminars on Education & Future Technology – A Successful Event!

The **Department of Physics at COMSATS Lahore** successfully hosted two insightful seminars on **February 26, 2025**, exploring the evolving landscape of **STEM education and AI in teaching methodologies**.

Theme:


 *"Discover how STEM education is evolving and how AI is shaping the future of teaching!"*


Event Details:

 **Date:** February 26, 2025




 **Venue:** A-Block COMSATS University Lahore

Keynote Speakers:

 **Shrish Ali** (Administrator & Coordinator, Lahore Grammar School JT Lahore) – Shared expertise on STEM education and preparing future educators.

 **Shahroz Khan** (Certified A-Level Physics Instructor, CEO at HSA) – Delivered an engaging talk on AI's role in shaping the future of teaching.

Key Takeaways:

-  Innovative teaching methods for **STEM subjects**
-  The role of **artificial intelligence in modern education**
-  Challenges and opportunities in **integrating technology into classrooms**

Thank You!

We extend our gratitude to our speakers, faculty members, and enthusiastic participants who contributed to the success of this event. Stay connected for more insightful discussions and future events!

 **Check out event highlights and photos!**

 **Follow us for updates on upcoming events.**

#STEMEducation #AIinEducation #FutureTech #COMSATSLahore #PhysicsForFuture



Present:


TECHNOLOGY BASED TEACHING & AI

WEDNESDAY
26TH
FEBRUARY

11AM


With
SHAHROZ KHAN
CERTIFIED A LEVEL PHYSICS INSTRUCTOR
(CEO & FOUNDER AT HSA)


COMSATS UNIVERSITY (PHYSICS DEPARTMENT) RAIWAND ROAD, LDA AVENUE PHASE 1 LAHORE.





Empowering Future Educators: Integrating Physics into STEM Education


STEM Teaching and Embrace Future Challenges



SCIENCE



TECHNOLOGY



ENGINEERING



MATHEMATICS











Key Note Speaker: Sehrish Ali
Administrator & Coordinator
Lahore Grammar School, JT Lahore

Wednesday,
26th February, 2025

Start at 10:00 am

Physics Department
A-Block
Seminar Hall











STEM Goals & Guiding Principles

- Connection between disciplines**
 - Deepened Conceptual Understandings
 - Skills and concepts all work together
- Focus on Integration**
 - Connect concepts that seems disjointed
 - Explore, Think Create
- Establish Relevance**
 - Real world problems
 - Creatively solve problems
- Emphasize 21st Century Skills**
 - Teamwork and collaboration
 - PBL (Project Base Learning)

WEDNESDAY
10:41 am

