

Date: November 30, 2021

Dear Colleague,

The Syed Babar Ali School of Science and Engineering (SBASSE) at LUMS is inviting applications from international students to its PhD programme. SBASSE is a private research school in Pakistan and an integral part of the country's scientific and engineering research landscape. The SBASSE is home to a vibrant research and training program at the doctoral level supported by independent yet closely connected research groups that are led by inspiring faculty. The interdisciplinary research and education program is loosely organized into six departments: Biology, Chemistry and Chemical Engineering, Computer Science, Electrical Engineering, Mathematics, and Physics.

The programme aspires to attract the brightest young scientists and engineers. Students are provided a conducive research and innovation environment marked by excellence in teaching, world-class research labs, internationally recognized faculty, career development opportunities, research mobility, and international collaborations.

Our university LUMS, a not-for-profit private university, is situated in Lahore. The city is regarded as the cultural capital of Pakistan with a very rich history of arts, architecture, and local cuisine. LUMS is a residential campus and offers a holistic university-life experience ranging from sports facilities to student-run societies. Work-life balance, diversity, and mental health are essential parts of the culture at LUMS.

Regional cooperation between academic institutions in our part of the world is relatively rare for a variety of reasons. But this isolation is exactly what makes it a perfect opportunity to expand in the region. The international PhD program is part of a wider campaign to establish collaborations with sister organizations in the region. Eventually, we are looking forward to building regional partnerships involving students, staff, and faculty.

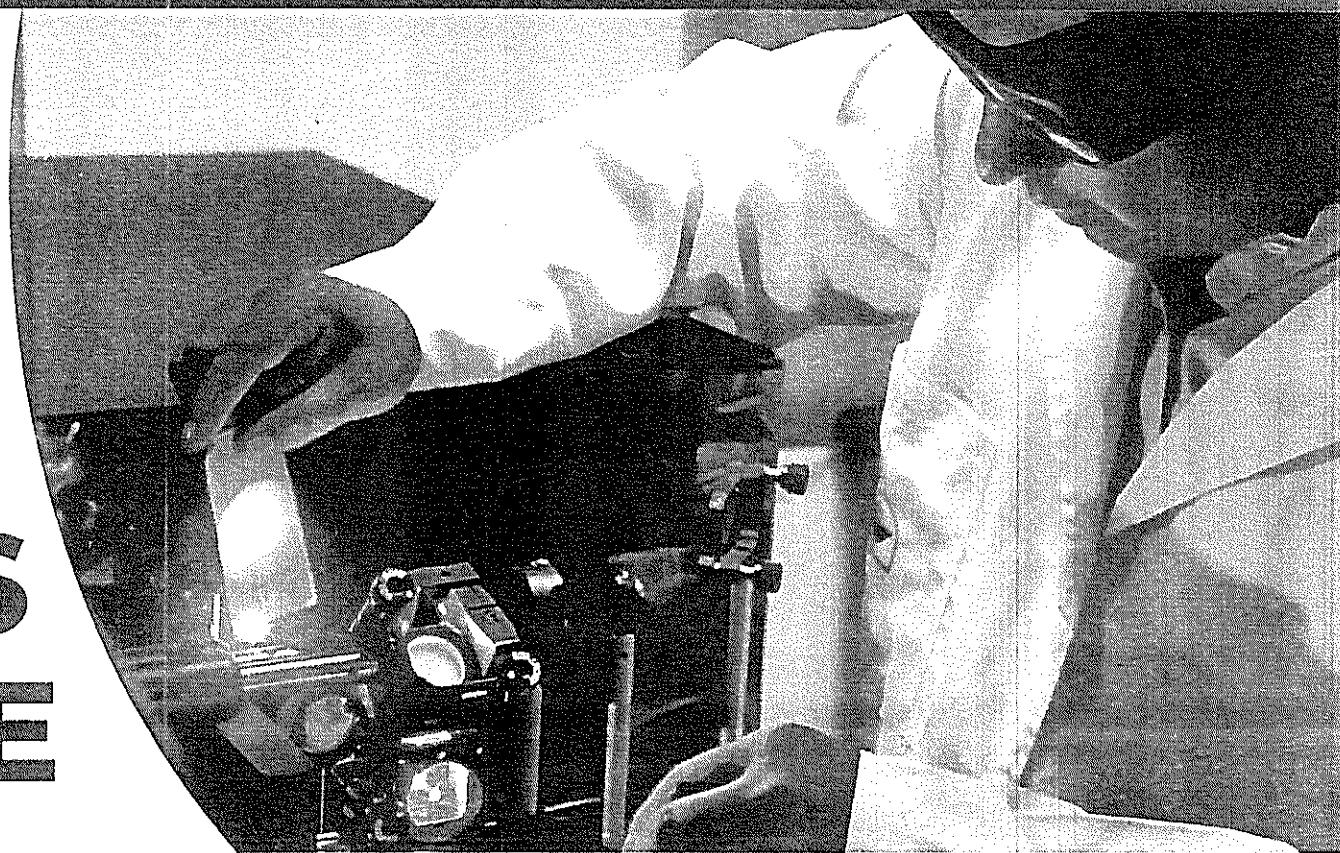
With this background, we request your help in circulating the enclosed material to the science and engineering departments within your institution with an aim to reach out to potential applicants.

Our website <https://sbasse.lums.edu.pk/> is our gateway to more information about the SBASSE. Happy surfing.

Warm regards,

Dr. Muhammad Sabieh Anwar
Professor of Physics
Ahmad Dawood Chair and Dean
Syed Babar Ali School of Science and Engineering
<http://www.physlab.org>

FULLY FUNDED PHD POSITIONS AVAILABLE



International Students can apply for the PhD programmes at the Syed Babar Ali School of Science and Engineering, LUMS

The Syed Babar Ali School of Science and Engineering at Lums is an international and interdisciplinary centre of excellence in basic sciences and engineering. It is home to a range of research groups across physics, chemistry, biology, mathematics, electrical engineering, and computer science, led by a diverse group of experts, and situated in Lahore, the cultural hub of Pakistan.

• **Benefits**

- Academic freedom
- Inspiring faculty
- World-class labs
- Research awards
- Teaching mentorship
- Multidisciplinary ecosystem
- Travel grants
- Health insurance
- A dynamic innovation milieu

- **The candidate should have a Master's degree (or comparable) in basic sciences, medicines or engineering.**

• **Admission deadline**

Feb 28, 2022

• **Admission Website**

<https://admission.lums.edu.pk/>

To know more about the school and our faculty's research interests please visit:

<https://sbasse.lums.edu.pk>

Syed Babar Ali School of Science and Engineering, LUMS, Lahore, Pakistan

