Inviting applicants to fully funded PhD programme in science and engineering in LUMS, Pakistan

The <u>Syed Babar Ali School of Science and Engineering</u> (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. I am attaching a poster, some background material about LUMS. A snapshot of our recent activities and science stories can be read in our magazine *The Particle*: <u>https://sbasse.lums.edu.pk/the-particle-archive-sbasse</u>. You may also like to direct prospective students to this gateway page: <u>https://sbasse.lums.edu.pk/international-students</u>.

Please note that the international Ph.D. program is fully funded.

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 | http://sbasse.lume.edu.pk