

Dr. Muhammad Sabieh Anwar
Dean & Associate Professor
School of Science and Engineering,
Lahore University of Management Sciences (LUMS)
Lahore
Field: Physics, Spintronics, Magnetism and Optics



Dr. Muhammad Sabieh Anwar is an Associate Professor of Physics and Dean at the LUMS Syed Babar Ali School of Science and Engineering. He is also the Acting Director of National Center for Nanoscience and Nanotechnology, being commissioned by the Government of Pakistan. Prior to joining LUMS in 2007, Dr. Sabieh was a post-doc in chemistry and materials science at University of California, Berkeley and a PhD student, as Rhodes Scholar, at the Oxford University.

Dr. Sabieh's research work includes 71 research articles in international journals, 13 international conference papers and 3 national conference papers. His research work encompass spintronics, magnetism and optics. His accepted research grants amounts to PKR 269.5 million.

Dr. Sabieh is the recipient of the TWAS medal in physics for Pakistan in 2008 and the National Innovation Prize in 2015. He designed, developed and implemented over 100 new laboratory experiments for introductory and advanced physics and engineering students. Several of these experiments have been published in the leading journals on physics education and laboratory instruction. The experiments developed have been replicated in ten universities across Pakistan. His well acknowledged work is also supported with his widely viewed internet presence. He is also acting as a reviewer for a number of journals including Proceedings of the National Academy of Science (PNAS), Applied Optics, Photonics Research, Bulletin of Materials Science, American Journal of Physics, Journal of Crystal Growth, Solid State Sciences, Photonics Research, Optical Engineering and European Journal of Physics.

Dr. Sabieh is the General Secretary of the Khwarizmi Science Society which is focused on the popularization of science furthering its root in Pakistan's educational sector and amongst the general public. The Lahore Science Mela is also an initiative of Dr. Sabieh, which had attracted a large amount of visitors in past few years. He is member of the task force on the Culture of Science in the Muslim World, the National Committee on R&D constituted by the Higher Education Commission, and serves as Advisory Board Member of some Pakistani Universities.

Further Information: https://lums.edu.pk/lums_employee/1617