

Seminar Invitation: Geometric characteristics of (p, q) - Bernstein Bezier Surfaces

Speaker: **Ansa Samer** from Department of Mathematics, University of the Punjab, Lahore

Speakers' Brief Introduction

Ms. Ansa Samer is an MPhil scholar working under the supervision of Dr. Daud Ahmad. The field of student research is Mathematics, specializing in Geometry.



Abstract

This talk presents a novel approach to construct (p, q) -Bernstein Bezier surfaces using the principles of (p, q) -calculus and (p, q) -integers. We investigate about the geometric characteristics of (p, q) -Bernstein Bezier surface in this presentation.

Departmental Seminar Series

The Seminar Series serves as a platform to showcase and celebrate the remarkable work carried out by our researchers, scholars, and experts. It provides an avenue for knowledge dissemination and collaboration, creating an environment that nurtures innovative ideas and drives groundbreaking research. We proudly acknowledge and celebrate the remarkable contribution of Prof. Dr. Muhammad Sharif in introducing this seminar series back in 2005. The Seminar Series encompasses a wide range of topics, spanning various disciplines, ensuring that it caters to our institute's community's diverse interests and expertise. Through these seminars, we aim to cultivate an environment of intellectual curiosity, stimulating meaningful discussions, and fostering interdisciplinary collaborations.



Please join us for this Presentation

When: Wednesday 12th July 2023; 09:45AM-10:00AM

Where: Computer Lab, Department of Mathematics, University of the Punjab, Lahore

Note: All the faculty members and research scholars (MPhil/PhD) are invited to the seminar.

Chairman Message



It is my honor to witness the passion and dedication that our faculty and students bring to the study of this beautiful discipline. I encourage our faculty members to create a supportive environment that nurtures and promotes mathematical research. I urge each and every one of you, regardless of your level of experience, to actively participate in mathematical research and contribute to the growth of our research community. It is our collective responsibility to create an ecosystem that encourages and facilitates research pursuits.

Coordinator Departmental Seminar Series

Dr. Zeeshan Yousaf

Associate Professor

Department of Mathematics, University of the Punjab, Lahore