Department of Mathematics
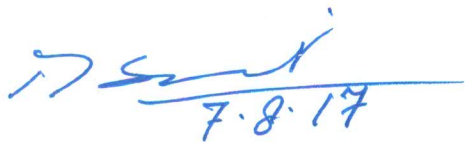# University of the Punjab
Lahore
Seminar Series (25)
August 2017-January 2018

Sr.#	Name	Date	Title
1.	Prof. Dr. Muhammad Sharif	16-08-2017	What can we learn from Black Holes?
2.	Ms. Tayba Arooj	23-08-2017	Introduction to Fractal Interpolation
3.	Ms. Fiza Batool	30-08-2017	Some Reliable Techniques for the Exact Solutions of Partial Differential Equations
4.	Miss Gulfam Shahzadi	06-09-2017	m-Polar Fuzzy Hypergraphs with Applications
5.	Miss Nageela Anum	13-09-2017	Solutions of Time-Fractional Kudryashov-Sinelshehikov Equations
6.	Miss Ayesha Riaz	13-09-2017	Reliable Technique for the Analytical Study of Conformable Time-Fractional Phi-4 Equation
7.	Miss Naila Farooq	20-09-2017	Charged Cylindrically Symmetric Collapse in f(R) Gravity
8.	Miss Sara Ashraf	20-09-2017	Thermodynamics of Modified Cosmic Chaplygin Gas
9.	Miss Maryam Khalid Javaid	27-09-2017	Reverse Engineering of Symmetric 3D Models Using Genetic Algorithms
10.	Miss Kiran Naz	04-10-2017	Quasi-Minimal Harmonic Coons Patches with Rational Blending Functions
11.	Miss Kanwal Hassan	04-10-2017	Quasi-Minimal Bezier Surfaces with Shifted Knots
12.	Miss Amna Mushtaq	11-10-2017	Certain Properties of Intuitionistic Fuzzy Soft Metric Spaces
13.	Miss Rushda Habib	18-10-2017	Shape Preserving Bi-polynomial Interpolation Schemes
14.	Miss Zoha Tariq	18-10-2017	Monotone Data Modeling Using Spline Functions
15.	Mr. Shahbaz Ali	25-10-2017	Totient Numbers and Their Graph Labelling
16.	Miss Misbah Sadia	01-11-2017	G'/G^2-Exapnsion Method: Analytical Solutions for some Nonlinear Fractional Partial Differential Equations
17.	Miss Ayesha Khan	01-11-2017	Effect of Fractional Order on Unsteady MHD Pulsatile Flow Through Porous Medium in an Artery

18.	Miss Hafsa Masood Malik	08-11-2017	Intuitionistic Fuzzy Rough Graphs
19.	Miss Sobia Sadiq	15-11-2017	Electromagnetic Effects on Cracking of Anisotropic Polytropes
20.	Mr. Muhammad Adnan	22-11-2017	Continued Fraction and G-Orbits of PL $(Q(\sqrt{m}))$ under the action of PSL (2,Z)
21.	Ms. Saira Hameed	22-11-2017	HOMO-LUMO Gap for Certain Nanotube and Nanotori
22.	Ms. Aisha Siddiqa	29-11-2017	Polarization Modes of Gravitational Wave for Some Viable f(R) Models
23.	Ms. Aneela Razzaq	06-12-2017	MHD Analysis of a Thin Film flow for an Oldroyd-B Fluid through Porous Media
24.	Miss Fariah Zafar	13-12-2017	Rough Fuzzy Graphs
25.	Ms. Khalida Bibi	13-12-2017	Shape Preserving Properties of binary 4-Point Interpolating Non-Stationary Subdivision Scheme
26.	Ms. Maasoomah Sadaf	20-12-2017	Analytical Approximate Solutions of Nonlinear Partial Differential Equations
27	Ms. Ayesha Shakeel	27-12-2017	G^2-Approximation of Parabolic Arcs
28	Mr. Sajjad Ali	03-01-2018	Reduced Quadratic Irrational Numbers and G-Circuits of Modular Group
29.	Mr. Muhammad Nadeem Bari	03-01-2018	Circuits of Different Lengths in PSL (2,Z) Space
30.	Mr. Zaffer Elahi	10-01-2018	Laguerre Approach for Solving System of Linear Integro-Differential Equations

Seminars are held on every Wednesday at 3.00PM. All interested are welcome.

7.8.17

(Prof. Dr. Muhammad Sharif)
Chairman