



## *Naeem Saleem*

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### **Objective:**

To work in a dynamic educational institute in which I can explore the applications of Mathematics and endeavor my knowledge as a motivational teacher to perform a major role in molding the character of the student.

### **Profile:**

More than 5 years of experience in teaching, training and mentoring. Familiar with various methodologies in teaching and exploring Mathematics to Computer Engineers and other disciplines at undergraduate level. In my teaching I am struggling to provide equivalent academic support to internal and extramural students.

### **EDUCATIONAL QUALIFICATIONS:**

- **Ph.D (Continued)**  
Major Subject (**Mathematics**)  
National University of Computer and Emerging Sciences (NU-FAST), Lahore.
- **MS/ M.Phil (2011) 3.79/4.0**  
Major Subject (**Mathematics**)  
National University of Computer and Emerging Sciences (NU-FAST), Lahore.
- **Masters (2007) 3.32/4.0**  
Major Subjects (**Mathematics**)  
University of the Punjab, Lahore.
- **Graduation (2005)**  
Major Subjects (**Double Math, Physics**)  
Govt. Degree College Mandi Bhauddin.
- **Intermediate**  
Major Subjects (**Pre-Engrr.**)  
Govt. Degree College Mandi Bhauddin.
- **Matric**  
Major Subjects (**Science**)  
Govt. Degree College Mandi Bhauddin.

## **ACHIVEMENT:**

*Gold-Medalist in* MS / M.Phil-Mathematics at *National University of Computer and Emerging Sciences, Lahore.*

## **SPECIFIC KNOWLEDGE AND SKILLS**

### **Mathematics:**

My qualification experience based on the following subjects;

- Calculus-I
- Calculus-II
- Calculus-III
- Discrete Mathematics
- Differential Equations
- Linear Algebra
- Complex Analysis

### **Specialized Subjects:**

- Fixed point theory
- Optimization theory
- Real Analysis
- Functional Analysis
- Combinatorial Algebra
- Number Theory
- Abstract Algebra

### **Research Field:**

The Mathematical attitude enforces me to research in the field of optimization, fixed point theory. I am the member of research seminar committee in **NU-FAST** and research associate at **LUMS** previously. Currently, I am involved in research under the supervision of **Dr. Zahid Raza** and collaborate with **Dr. Mjahid Abbas** at **Pretoria University, South Africa.**

### **Communication:**

I have demonstrated the skills of effective communication at all levels. During the teaching I use informative and convincing approach to clear the logic and crucial points.

### **Computer Skills:**

I am certified in Mat Lab, Scientific Work place and Latex language.

### **Research Paper presentation:**

- Zahid Raza and Naeem Saleem: To the critical groups of  $C_mV P_2$ ,  
12<sup>th</sup> International pure mathematical Conference **Quaid-i-Azam University Islamabad (2011).**

### Published work:

1. Zahid Raza and **Naeem Saleem**: To the critical groups of  $C_mV$  P\_2, Science international, <http://www.sciint.com/pdf/855175861%20The%20critical%20gro%202%5B1%5D%20Imran%202024-4-12%20%20%20%20329331.pdf> page 331-372
2. **Naeem Saleem**, Basit Ali, Mujahid Abbas and Zahid Raza: Fixed points of Suzuki type generalized multivalued mappings in fuzzy metric spaces with applications. Fixed Point Theory and Applications (2015) 2015:36 DOI 10.1186/s13663-015-0284-7 (**Impact factor 2.50**).

### Submitted work:

1. **Naeem Saleem**, Mujahid Abbas and Zahid Raza: Suzuki type F-Contraction and related fixed point theorems for fuzzy mappings in ordered metric spaces: Journal of Non linear sciences and applications (JNSA) submitted on **August 15<sup>th</sup>, 2014**. (**JCR listed**).
2. **Naeem Saleem**, Mujahid Abbas and Zahid Raza: Optimal coincidence best approximation solution in non-Archimedean Fuzzy Metric Spaces: Iranian Journal of fuzzy systems (IJFS) submitted on **January 20<sup>th</sup>, 2015**: (**JCR listed Impact factor 0.534**)
3. **Naeem Saleem**, Basit Ali, Mujahid Abbas and Zahid Raza: Fixed point theorems for Suzuki-type generalized multivalued  $(f, \theta, L)$  almost contractions with applications: Fixed Point Theory and Applications; submitted on **May 15<sup>th</sup>, 2015**. (**JCR listed, Impact factor 2.50**)
4. **Naeem Saleem**: Optimal coincidence point results in partially ordered non-Archimedean Fuzzy Metric Spaces; Fixed Point Theory and Applications; submitted on **July 25<sup>th</sup>, 2015**. (**JCR listed, Impact factor 2.50**)
5. **Naeem Saleem**, Mujahid Abbas and Zahid Raza: Fixed fuzzy point results of generalized Suzuki type F-Contraction mappings in ordered metric spaces: Georgian Mathematics Journal submitted on **October 26<sup>th</sup>, 2015**. (**JCR listed, Impact factor 0.452**).
6. **Naeem Saleem**, Mujahid Abbas and Zahid Raza: Optimal coincidence points of proximal quasi-contraction mappings in non-Archimedean fuzzy metric spaces: Journal of Global Optimization (JOGO) submitted on **October 31<sup>st</sup>, 2015**. (**JCR listed, Impact factor 1.287**).

### Conferences / Workshops Attended:

- [12th International Pure mathematical Conference Quaid – i – Azam University Islamabad \(2011\)](#).
- One Day symposium in Mathematics COMSATS Lahore (2011).
- International Conference on Mathematical Inequalities and Applications [Abdus Salam School of Mathematical Sciences Lahore, Pakistan \(2010\)](#).
- Summer Conference on Mathematics, [Center for Advance Studies in Mathematics \(LUMS\) Lahore, Pakistan \(2010\)](#).
- International Conference on Mathematic [Abdus Salam School of Mathematical Sciences Lahore, Pakistan \(2011\)](#).

- 1<sup>st</sup> UMT conference on pure and applied mathematics  
University of management and technology, Lahore, Pakistan (2015).
- International work shop on recent advancement in fixed point theory  
Lahore University of management and sciences Lahore, Pakistan (2015).

#### **EMPLOYMENT RECORD:**

- **Lecturer** (September 2011 – till date)  
*University of Management and Technology Lahore, Pakistan.*
- **Lecturer** (February 2012 – June 2012)  
*University of Central Punjab Lahore, Pakistan.*
- **Research Assistant** (September 2010 – 2<sup>nd</sup> September 2012)  
*Dr. Mujahid Abbas Department of Mathematics, LUMS.*
- **Lecturer** (January 2010 – December 2010)  
*National University of Computer & Emerging Sciences (FAST – NUCES) Lahore, Pakistan.*

#### **REFERENCES:**

##### **Dr. Mujahid Abbas**

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Department of Mathematics  
University of Pretoria, Pretoria, South Affriaca.  
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##### **Dr. S. M. Husnine**

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##### **Dr. Zahid Raza**

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