

### **01. Personal Details:**

**Dr. Mohammad Ibrahim Mir; Sr. Assistant Professor;**  
**Department of Mathematics,**  
**South Campus, University of Kashmir.**

**Residence and Postal Address:** Rakh Litter, Tehsil = Litter, District = Pulwama, 192305,  
Jammu & Kashmir, India.

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### **02. Education Qualification:**

<b>Examination Passed</b>	<b>Year passed</b>	<b>Percentage</b>	<b>Board\University</b>	<b>Subject</b>
Matric	1996	41	J&K Board	Math, Eng., Urdu, S. St., Science
12 <sup>th</sup>	1998	55	J&K Board	Non-Medical
B Sc	2001	51	Kashmir University	Non-Medical
M Sc	2003	76	Kashmir University	Mathematics

### **03. Research Qualification:**

<b>Research Degree</b>	<b>Topic of Research</b>	<b>Name of guide</b>	<b>Date of Award</b>	<b>Registration Nature</b>	<b>University</b>
M Phil	Growth Estimates For Maximum Modulus of Polynomials	Prof. N A Rather	14-02-2008	Full Time	University of Kashmir

Ph D	Extremal Properties and Distribution of the Zeros of Polynomials	Prof. N A Rather	16-07-2014	Part Time	University of Kashmir
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**04. Other Information:**

01. Gold Medalist, Deptt. Of Mathematics, University of Kashmir, Batch 2002.
02. Qualified JRF (NET), Dec. 2004.
03. Qualified JRF(NET), June 2005.

**05. Appointments held:**

Position	Period of Service		Address of Employers
	From	To	
Assistant Professor	30-06-2007	30-06-2012	Registrar, University of Kashmir
Sr. Assistant Professor	01-07-2012	Till Date	Registrar, University of Kashmir

**06. Research Experience:**

Three and a Half years.

**07. Area of Specialization and Specific Field:**

Complex Analysis \ Analytic Functions

## **08. Research Papers Published:**

<b>Title</b>	<b>Authors</b>	<b>Journal</b>
Integral Inequalities For Polynomials	N A Rather and M Ibrahim	IJPAM, Vol. 34, 2007, pp 53-60
On the Enstrom-Kakeya Theorem	N A Rather, S A Simnani and M Ibrahim	IJPAM, Vol. 41, No. 06, 2007, pp 808-815
On Enstrom-Kakeya Theorem and Related Analytic Functions	N A Rather and M Ibrahim	GJTAMS, Vol. 02, No. 03, 2012, pp 177-184
On an Operator Preserving Inequalities between Polynomials	N A Rather, M A Shah and M Ibrahim	Applied Mathematics, Vol. 03, 2012, pp 557-563
Growth of Maximum Modulus of Polynomials	N A Rather and M Ibrahim	South east Asian J. Math. & Math. Sc., Vol. 10, No. 01, 2011, pp 67-72
Generalized Past Entropy in survival Analysis	M A K Baig, J G Dar and M Ibrahim	Global Journal of Pure and Applied Mathematics, Vol. 05, No. 03, 2009
Generalization of Grace Theorem	N A Rather and Mohammad Ibrahim	Journal of Indian Mathematical Society, Vol. 84, Nos. (3-4), 269-272, 2017

**Dr. Mohammad Ibrahim Mir**