



## CURRICULUM VITAE

Name	<b>Tariq Ahmad Chisti</b>
Father's Name	<b>Mr. Mohd. Sayeed Chisti</b>
Date of Birth	<b>8<sup>th</sup> April. 1966</b>
Nationality	<b>Indian</b>
Marital Status	<b>Married</b>
Permanent Address	<b>C5,LF 18,University Quarters, Mirza Bagh, Srinagar, India</b>
Address for Correspondence	<b>University of Kashmir, Srinagar 190006, India</b>

Email: [chishtita@yahoo.co.in](mailto:chishtita@yahoo.co.in)

## EDUCATIONAL QUALIFICATIONS

Ph.D., Applied Mathematics,	A.M.U., Aligarh, India (1995)
M.Phil. Applied Mathematics,	A.M.U., Aligarh India(1993)
M.Sc. Mathematics,	A.M.U., Aligarh, India (1989)

Topic of Ph.D. Thesis : “ Generalized Sequence Space and  
Statistical Convergence” .

Specialization: **Functional Analysis, Summability Theory,  
Fourier Analysis, Graph Theory.**

**Teaching Experience: 12 years**

## EXPERIENCE

Time		Position	Place
From	To		
June 1989	Oct. 1991	Lecturer	M.E.T. College of Science, Sopore, Kashmir.
July 1995	Nov. 1998	Lecturer	Govt. Degree College, Sopore, Kashmir.
Nov. 1999	July, 2008	Sr.Associate Professor	University of Kashmir, Srinagar. India.
July, 2008	Present	Lecturer	Jubail university College Kingdom of Saudi Arabia.

## LIST OF RESEARCH PAPERS PUBLISHED

1. Some spaces of lacunary sequences defined by the modules, J.Analysis (1996), 153-159.
2. On some new sequence spaces of invariant means. Acta Math Hungarica, 73 (3) (1997), 185-190.
3. Some sequences spaces of invariant means with an index. y.y.u. Journal of Faculty of Education. Vol. 1 No.2 (1996), 46-51.
4. Strongly  $\sigma$  convergent sequences defined by the Orlicz functions. J.Analysis. 7 (1999), 213-218.
5. Some new convergent sequence spaces defined by Orlicz functions and statistical convergence. Italian Journal of Pure and Applied Mathematics, No. 9,( 2001), 25-32.
6. Some spaces of lacunary convergent sequences defined by Orlicz functions. Novi Sad Journal of Mathematics Vol.35 , No.2, (2005), 19-25.

7. Number of score lists in Bipartite Tournaments, Bull. Pure and Applied Sciences , Vol.24 E, No.2,( 2006).
8. Score sets in oriented Bipartite Graphs, Novi Sad Journal of Mathematics, Vol.36, No.1, (2006), 35-45.
9. On some generalized sequence spaces of invariant means defined by the orlicz functions, Presented at Istanbul,Turkey.
10. A tour to the traveling salesman problem, Communations No.10,(2006).
11. Almost A-statistical convergence in normed space, Italian Journal of Pure and Applied Mathematics, no.25,2009,219-226.
12. Score lists in  $[h,k]$ -bipartite hypertournaments, Discrete Mathematics and Applications, Vol.19,No.3,321-328,2009.
13. Weighted Statistical Convergence, Iranian Journal of Science & Technology,Vol.33,Issue 3,2009,219-223.

## CITATIONS

1. E Savas & B E Rhodes : On some new sequence spaces of invariant means defined by Orlicz functions, Mathematical Inequalities & Applications,Vol 5, No.2,2002,271-281.
2. Vatan Karakaya & Necip Simsek : On lacunary invariant sequence spaces defined by a sequence of modulus functions, Studia Univ, "Babes Bolyai" Mathematica ,Vol.XLVIII,No.4, 2003, 43-48.
3. Vatan Karakaya et al : On lacunary invariant sequence spaces defined by a sequence of modulus functions, Applied Mathematics and Computation Vol.156,Issue 3, 2004,597-603.
4. Ahmad H. A. Bataineh and Laith E. Azar : Some Generalized difference sequence spaces of invariant means defined by Orlicz functions, International Journal of Mathematics and Mathematical Sciences, 11,2005, 1713-1722.
5. Ekrem Savas and Richard F. Patterson: Some  $\sigma$  - Double sequence spaces defined by Orlicz functions, Journal of Mathematical Analysis and Applications,Vol.324,Issue 1,2006,525-531.
6. Selma Altundag & M. Basarir: On  $[w]$ -Lacunary Asymptotically Equivalent Sequences, Inst.Journal of Math.Analysis,Vol,2,No.8,2008,373-382.

7. Vatan Karakya : Some Geometric properties of Sequence Spaces Involving Lacunary sequence,Hindawi Publishing corporation,Journal of Inequalities and Applications,ID 81082,2007.

8. S. Pirzada, Merajuddi & T. A. Naikoo: Score Sets in Oriented 3-partite Graphs,Analysis in Theory and Applications,Vol.23,No.4,(2007),363-374.

Membership: **Indian Mathematical Society**

Reviewer: **American Mathematical Society**

## **COURSES TAUGHT**

### **Under Graduate Level**

Differential Calculus, Integral Calculus, Differential Equations, Complex Trigonometry ,Theory of Equations , Matrix Theory, Two and Three Dimensional Geometry, Probability and Statistics.

### **Post Graduate Level**

Functional Analysis, Topology, Real Analysis and Abstract Algebra

### **Membership in Committees**

Departmental Research committee (DRC)

Library Committee

Workshop/Seminar committee

Review committee

## **BOOKS WRITTEN**

### **(a) Solid Geometry**

**Universities Press (Orient Longman,  
Universities  
Press (2007).**

**( b) Complex Trigonometry and Theory of  
Equations  
Kapoor Publications, Srinagar, India  
(1996).**

## **REFERENCES**

1. Professor Mursaleen, Department of Mathematics, AMU Aligarh, India  
email: [mursaleen@gmail.com](mailto:mursaleen@gmail.com)
2. Professor Hira L. Koul, Department of Statistics and Probability, Michigan  
State University, East Lansing, MI, USA  
email: [koul@stt.msu.edu](mailto:koul@stt.msu.edu)
3. Professor M. A. Sofi, Department of Mathematics, University of Kashmir,  
India  
email: [sofima7@yahoo.co.in](mailto:sofima7@yahoo.co.in)  
[aminsofi@rediffmail.com](mailto:aminsofi@rediffmail.com)