



Mathematics Bulletin

Department of Mathematics
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1st Science Conference (BICMAPE-2009) Abottabad

1st Science Conference held at Abottabad from 28-29 th July. The following speakers from Department of Mathematics CIIT, Lahore Campus presented their papers in the conference:

Dr.Ghulam Qanber Abbassi	(Professor)
Dr.Qaiser Shahbaz	(Associate Professor)
Dr.S.A.Taj	(Assistant professor)
Dr.Hani Shaker	(Assistant Professor)
Dr.Imran Anwar	(Assistant Professor)
Dr.Imran Siddique	(Assistant Professor)

The following members of Department of Mathematics CIIT, Lahore Campus participated /attended the conference.

Mr. Muhammad Mohsin	(Assistant Professor)
Mr. Irfan Yousaf	(Assistant professor)
Syed Muhammad Irfan	(Assistant Professor)
Mr.Muhammad Yaseen	(Assistant Professor)
Dr.Sarfraz Ahmed	(Assistant Professor)
Dr.Muhammad Hussain	(Assistant Professor)
Dr.Kashif Ali	(Assistant Professor)
Mr.Attiq-ur-Rehman	(Lecturer)
Mr .Kashif Nazar	(Lecturer)
Syed Tahir Rizvi	(Lecturer)



UPDATES

PUBLICATIONS

A paper “Concomitants of Lower Records for Bivariate Pseudo-Inverse Rayleigh Distribution” published by Saman Shahbaz , Muhammad Qaiser Shahbaz Muhammad Mohsin Munir Ahmed in Sci.Int.(Lahore).21(1).21-23,2009,ISSN 1013-5316;CODEN:SINTE8.

Another paper “Concomitants of Order Statistics for Bivariate Pseudo Exponential Distribution published Saman Shahbaz Muhammad Qaiser Shahbaz Mohammad Mohsin in World applied Science Journal .6 (8):1151-1156,2009,ISSN 1818-4952j

CONGRATULATIONS

Mr. Tariq Javed Zia joined the department after completing his PhD in Numerical Analysis from Graduate School of the Chinese Academy of Sciences (GUCAS). Beijing, China.

Mr. Tajamal Hussain has completed his PhD in the subject of Total Quality Management from University of the Punjab, Lahore.

ABOUT THE FAMOUS MATHEMATICIAN

Richard W. Hamming



Richard W. Hamming was born in Chicago, Illinois on February 11, 1915. He graduated from the University of Chicago with a B.S degree in mathematics In 1939, he received an M.A degree in mathematics from the University of Nebraska, and in 1942, a PhD in mathematics from the University of Illinois.

Richard Hamming was one of the first users of early electronic computers. His patch wiring for IBM CPC became widely used. In 1950, Hamming published his famous paper on error-detecting and error correcting codes. This work started a branch of information theory. He has written more than 75 research papers and a half dozen books and has received prestigious awards.

RESEARCH IN PROGRESS

Dr. Qaiser Shahbaz “Reliability Analysis of truncated Earlang–Exponential distribution” submitted.

Imran Siddique, Dumitru Vieru, “New solutions for Stoke’s second problem of Newtonian Fluids”, accepted for publication in **Bulletin of the Polytechnic Institute of Jassy. ROMANIA**

Dr.Hani Shaker “ $U(1)^N$ Adjoint Theory and Elliptic Calabi-Yau Threefold” in presses.

M. Hussain, M. Javaid, K. H. Daar (2008), Super edge-magic total labeling on w-trees in Utilitas Mathematica.

Muhammad Mohsin A Recurrence relation of Hypergeometric series through the Record statistics and a Characterization” Submitted for the publication to **Mathematical Sciences**.

Dr. Saman Shahbaz , “ Distributional properties of reliability coefficient for Weibull Distribution” submitted.

Muhammad Rafiullah “ An approach to solve second-order ordinary differential equations” submitted.