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Assistant Professor
Department of Mathematics
College of Science, Al-Zulfi
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Research Interests:

Celestial Mechanics, Bio-Mathematics, Differential Equations

Language Skills

English, Hindi

Qualification (University Education)

1999-2002	B.Sc. (Hon's) (Mathematics)	Aligarh Muslim University, Aligarh (U.P.) India.
2002-2004	M.Sc. (Mathematics)	University of Delhi, Delhi, India.
2007-2009	Ph.D. (Mathematics)	Jamia Millia Islamia, New Delhi, India.

Career

Aug 2014 – Continue	Department of Mathematics, College of Science in Al-Zulfi, Majmaah University, Al-Zulfi, Kingdom of Saudi Arabia.
Oct 2010 – Aug 2014	Assistant Professor, Department of Mathematics, ARSD College, University of Delhi, India
Jan 2010 – July 2010	Lecturer, Department of Mathematics, GPMCE, IP. University, Delhi, India.
Sep 2008 – Jan 2010	Lecturer, Department of Mathematics, N.I.E.C., I. P. University, Delhi, India

Publications

One paper is submitted.

Two papers are in pipeline.

Restricted Problem of (2+2) bodies where oblate primaries are magnetic dipoles and infinitesimal bodies are electric dipoles (*International Journal of Science and Research, Vol-3, Issue 4, April 2014; pp. 546-549, ISSN (Online): 2319-7064*).

Periodic orbits around Lagrangian points of the circular restricted four body problem. (*Invertis Journal of Science and Technology, Vol. 7, No. 1, Jan- March 2014. ; pp. 29-38, ISSN 0973-8940*)

Elliptic orbit of MacMillan motion with primaries as oblate bodies (*International Transactions in Mathematical Sciences and Computer, Jan-June, 2012, Vol. 5, No. 1, pp. 61-68, www.aacsjournals.com, ISSN 0974-5068*)

Periodic orbits of collision in the plane circular problem of four bodies with dissipation. (*International Transactions in Mathematical Sciences and Computer, January 2011, Vol. 4, No. 1, pp. 133-142, www.aacsjournals.com, ISSN 0974-5068*)

The three dimensional periodic orbits around the collinear liberation points in the restricted problem. (*GPM Journal of Technology and Management, Vol. 2, No. 1, 2009, pp. 1-14.*)

Restricted four body problem: An extension of Macmillan problem. (Published in the proceeding of International Conference on recent trends in Mathematics and its applications (*ICRTMA-09*), March 30-31, 2009, Department of Mathematics, Jamia Millia Islamia, New Delhi, India.)

Periodic orbits of an artificial satellite. (*International Transactions in Mathematical Sciences and Computer, July-December, 2009, Vol. 2, No. 2, pp. 203-222, www.aacsjournals.com, ISSN 0974-5068*)

Periodic orbits of collision in the plane circular problem of four bodies with two of the primaries oblate bodies and all the primaries have source of radiation pressure. (*GPM Journal of Technology and Management, Vol. 2, No. 1, 2009, pp. 38-52*)

Periodic orbits of collision in the plane circular problem of four bodies with one of the primaries an oblate body. (*Global Science and Technology, January 1(1) 37-49, 2009*)

Teaching Experience

Stat & Prob.	Math – 201	College of Science, Zulfi	Majmaah University
Introduction to Geometry	Math – 271	College of Science, Zulfi	Majmaah University
Introduction to Differential Equations	Math - 321	College of Science, Zulfi	Majmaah University
Calculus 1	Math – 201	College of Science, Zulfi	Majmaah University
Calculus	Math – B.Sc.	ARSD College	University of Delhi, India
Differential Equations and Mathematical Modeling	Math – B.Sc.	ARSD College	University of Delhi, India
Discrete Mathematics	Math – B.Sc.	ARSD College	University of Delhi, India
Mechanics	Math – B.Sc.	ARSD College	University of Delhi, India
Applied Mathematics	Engineering	Engineering College	I. P. University, Delhi, India.

Conferences/Workshop

International Conference on recent trends in Mathematics and its applications (ICRTMA-09)	Jamia Millia Islamia, New Delhi, India	2009
Workshop Cum training programme on Modern Trends in Celestial Mechanics and Astronomy	University of Delhi, Delhi, India.	2010

Practical Skills

Mathematica

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