



CURRICULUM VITAE

GENERAL

Name: Baljeet Singh
Current position: Associate Professor (Since Oct. 23, 2014)
Department of Mathematics, Post Graduate Government College,
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Current address: H. No. 2085, Sector 27C, Chandigarh, India
Permanent address: H. No. 597/40, Krishna Nagar, Hisar-125 001, Haryana, INDIA
Nationality: Indian
Date of birth: Nov. 20, 1970
Family status: Married, two daughters and one son

EDUCATION

1987-1990 Bachelor of Science from Kurukshetra University
1990-1992 Master of Science in Mathematics from Kurukshetra University
1992-1993 Master of Philosophy in Mathematics from Kurukshetra University
1994 NET-JRF from CSIR-UGC, New Delhi
1994-1998 Doctorate of Philosophy in Mathematics from Kurukshetra University
2001 Post Graduate Diploma in Computer Application from Kurukshetra University

TEACHING

Oct. 23, 2002 to Oct. 22, 2014 Assistant Professor, Department of Mathematics, Post Graduate Government College,
Sector-11, Chandigarh, 160011, INDIA
Sept. 29, 1997 to Oct. 22, 2002 Lecturer in Mathematics (Regular) at Jat College, Rohtak-124 001, Haryana, INDIA
Sept. 20, 1996 to Feb. 25, 1997 Lecturer in Mathematics (Part- time) Department of Honours & Evening Studies,
Kurukshetra University, Haryana, INDIA.

RESEARCH

Research Interests: Nonlinear elasticity, Thermoelasticity, Wave propagation
Awards/Medals: 2001- Indian National Science Academy Medal for Young Scientist
2009- Indira Gandhi Priyadarshini Award
Research Project completed: INSA Young Scientist Project (Dec., 2005 to Nov., 2008)
UGC Major Project (July, 2015 to June 2018)
Publications: 120 (see list of publication at <http://scholar.google.co.in/citations?user=Rdx9u7cAAAAJ&hl=en>)
Citations: 1600 (Google Scholar h-index 21, Scopus h-index 19)
Reviewer: 100 International Journals
Guidance: PhD – 9, MPhil-12

Congresses/Conferences/Seminars/Workshops/Exchange Visits:

- Attended and presented a paper in 83rd Indian Science Congress held at P. U. Patiala, Punjab (January 3-8, 1996).
- Attended and presented a paper in 84rd Indian Science Congress held at Delhi University, Delhi (January 3-8, 1997).

- Participated and presented a paper in the National Seminar on Recent Advances in Seismology held at M. D. U. Rohtak, Haryana (January 15-16, 1998)
- Visited Salford University, London South Bank University and University of Glasgow for three months under Bilateral Exchange Programme of INSA and Royal Society, UK (Nov. 1, 2003 to Jan. 31, 2004)
- Participated in Symposium in Mathematical Sciences in Department of Mathematics, Panjab University, Chandigarh (November 19-20, 2004)
- Participated in S. K. Malik Memorial Chandigarh Mathematics Colloquium in Department of Mathematics, Panjab University, Chandigarh (Feb. 11-12, 2005)
- Participated in Symposium in Mathematical Sciences in Department of Mathematics, Panjab University, Chandigarh (October 7-8, 2005)
- Attended International workshop on Wave Dynamics and Stability of Thin Film Flow Systems on September 1-4, 2006 at IIT, Madras
- Attended International workshop on Complex Systems in Fluid Flows and Sedimentation Processes on August 27-31, 2007 at ISI, Kolkata
- Participated in one day programme “*Vision for Indian Science*” with then Minister of Science & Technology, Sh. Kapil Sibal (March 15, 2008)
- Participated and presented a paper in International Conference on Recent Trends in Computational Partial Differential Equations on December 10-13, 2008 at IIT, Bombay
- Visited University of Glasgow for three months from March 15, 2010 to June 14, 2010 under Bilateral Exchange Programme of INSA and Royal Society, UK
- Participated and presented a paper in International Congress of Mathematicians Organized by University of Hyderabad (August 19-27, 2010)
- Participated and presented a paper in ICIAM 2011 held at Vancouver, Canada (July 18-22, 2011)
- Participated and presented a paper in Symposium in Mathematics held at Department of Mathematics, Panjab University, Chandigarh (February 7-8, 2012)
- Participated and presented a paper in National Seminar on Recent Trends in the Mechanics of Fluids & Solids (RTMFS) March 10-11, 2012 at Manali, India
- Participated and presented a paper in Indian Science Congress, January 3-7 2013 at Kolkata.
- Participated in Colloquium in Mathematics in the thrust areas of Algebra, Number theory and Applied Mathematics, held at Department of Mathematics, Panjab University, Chandigarh (February 22-23, 2013)
- Visited University of Glasgow, Scotland for one month from Dec. 3, 2013 to Jan 2, 2014 under Bilateral Exchange Programme of INSA and Royal Society, Edinburgh
- Participated and delivered a lecture at NCM Workshop on “Conservation Laws with Applications to Continuum Mechanics” at Department of Mathematics, Punjab University, Chandigarh (2-7 December, 2014)
- Participated and presented a paper in Indian Science Congress, January 3-7 2015 at Mumbai, India
- Participated and presented a paper in International Conference on Recent Trends in Basic & Applied Sciences, May 1-2, 2015, Maharaja Agrasen University, Baddi, HP
- Participated and presented a paper in Frontiers in Applied & Computational Mathematics, June 5-6, 2015, NJIT, Newark, USA
- Participated and presented a paper in National Conference on Recent Developments in Mathematical Modeling & Fuzziology, October 28-29, 2015, Chandigarh University.
- Participated and presented a paper in Frontiers in Applied & Computational Mathematics, June 3-4, 2016, NJIT, Newark, USA
- Visited University of Glasgow, Scotland for two weeks from June 10, 2018 to June 24, 2018 under Bilateral Exchange Programme of INSA and Royal Society, Edinburgh
- Participated and presented a paper in Indian Science Congress, January 3-7 2019 at Jalandhar, India.