


DETAILED RESUME OF PROF. BHARATI BAVEJA

Title	Professor	First Name	Bharati	Last Name	Baveja	Photograph
Designation	Professor & Director					
Department	Department of Education and Women Studies and Development Centre					
Address (Campus)	CIE, 33, Chhatra Marg, University of Delhi, Delhi – 110007					
(Residence)	C-11, Maurice Nagar, University of Delhi – 110007					
Phone No. (Campus)	011-27666377, 011-27667030					
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Email	bharatibaveja@gmail.com					
Education						
	Subject	Institution	Year	Details		
	Ph.D.	Department of Education University of Delhi	1988	<i>Thesis Topic</i> : An Experimental Study of Information Processing Models of Teaching in Classrooms of India		
	M.Ed.	Department of Education Jamia Millia Islamia	1980	<i>Subjects</i> : Foundations of Education, Research Methods & Statistics, Educational Psychology, Teacher Education, Administration & Supervision		
	B.Ed.	Department of Education Jamia Millia Islamia	1976	<i>Subjects</i> : Teaching of Biology, Teaching of Chemistry, Foundation papers in Education.		
	M.Sc.	Miranda House University of Delhi	1974	<i>Subject</i> : Zoology		
	B.Sc. (Hons)	Miranda House University of Delhi	1972	<i>Subject</i> : Zoology (Main), Botany , Chemistry (Subs.)		
Career Profile						
	Organisation/ Institution	Designation	Duration	Role		
	Department of Education University of Delhi	Professor	July 1998-to date	Teaching, Research and Administrative responsibilities		
	Women Studies and Development Centre	Director	July 2013 onwards	Administrative & Academic		
	P G Women Hostel	Provost	December 2012 to date	Administrative		
	Faculty of Education, University of Delhi	Dean & Head	November 2006—October 2009	Administrative & Academic		
	Department of Education University of Delhi	Reader	September 1989 – July 1998	Teaching, Research and Administrative responsibilities		
	School of	Lecturer	February 1988 –	Teaching and Research		

Correspondence University of Delhi		September 1989	and Administrative responsibility
Department of Education University of Delhi	Lecturer	August 1984 – January 1988	Teaching and Research and Administrative responsibility
Department of Education Jamia Millia Islamia	Lecturer	July 1980 – November 1983	Teaching and Research and Administrative responsibility
Lady Irwin College University of Delhi	Lecturer	September 1978 – July 1979	Teaching and Research and Administrative responsibility
Department of Education Jamia Millia Islamia	Lecturer	September 1977 – July 1978	Teaching and Research and Administrative responsibility
Research Interests / Specialization			
▪ Cognitive Psychology, Pedagogy, Science Education and Teacher Education			
Teaching Experience (Subjects / Courses Taught)			
M. Phil. Psychology of learning and Instructions Culture, Cognition and Pedagogy M.Ed. Psychology of Learning & Intelligence, Science Education, Teacher Education. B.Ed. Educational Psychology. Teaching of Biology and Pedagogy of Integrated Science.			
Honors & Awards			
<ul style="list-style-type: none"> ▪ British Technical Cooperation Scholarship ▪ M.Ed. (Gold Medalist) ▪ Award of Eminence in the field of Teacher Education , December 2012 			
Publications (RECENT)			
CHAPTER IN A BOOK			
Year of Publication	Title	Publisher	Co-Author
2012	CULTURE, COGNITION & PEDAGOGY (under publication)	Sixth Survey, ICSSR.	
2011	“” Situating Teacher Education in Indian Context: A Paradigm Shift”, in Foundations of Indian Psychology. Vol. 2. P.132—146. 2 nd . Edition (under publication).	PEARSON Longman	
In Indexed / Peer Reviewed Journals			
Year of Publication	Title	Journal	Co-Author
2012	“Exploring Minds: Alternative Conceptions in Science (under publication)	Elsevier,, Procedia-Social and Behavioral Sciences, 55, 1069-1078.	Joint. Authorship. Mahima Chhabra.

2012	Teacher Thinking about Knowledge, Learning and Learners: A Metaphor Analysis (under publication)	Elsevier, Procedia-Social and Behavioral Science,55, 317-326.	Joint Authorship Mani Bhasin
2012	Trends in Teacher Thinking Research (under publication)	CICE Journal	Joint Authorship (PhD Scholar)
2011	Myths and Challenges of Teaching Science	Submitted for publication	Ms. Mahima Chhabra (PhD Scholar)

Articles
2010

Contribution in" An Unconditional Service"
—Teaching an ethical profession.

Mentor

PUBLICATIONS PRIOR TO 2010

- “Reflections on Lesson Planning” published by Institute of Advanced Studies in Education, University of Delhi, Delhi 2002, 42-50.
- “Studies on Cognition : The Paradigm Shift”. Indian Educational Review. 2002, Vol. 38, 28-42.
- “Representing Education: Situating Learning in Context.” Journal of Indian Education. 2001, Vol. XXVII, 41-48.
- “Comparative Education Research in India”. Journal of Educational Planning and Administration. Vol. XI No.3, July 1997. pp 267 – 282. (Co-authored with Prof. S. Shukla) and in IASSI Quarterly Vol. 15, pp. No. 4, 1997.
- “Enhancing Cognitive Functioning using Information Processing Concepts.” Indian Educational Review, 1996, Vol. 31, 23-35.
- “Cognitive Bases of Learning : some Classroom Experiments” Vivek – A Quarterly in Artificial Intelligence, 1995. Vol. 8, No. 4, 51-52. (Notes of paper presented in International Conference on cognitive Bases of Learning. Homi Bhaba Centre for Research in Education, Bombay.
- “Models Approach to the Teaching of Biology”. School Science, 1990, XXVIII No.3, 9, 27-33.
- “Information Processing Models of Teaching in the Indian Classroom”. Indian Educational Review, 1989, XXIV No.1,1, 143-150.
- “An Experiment in conceptually Based Teaching Strategies’. Booksend

Laboratories, 1985. Eugene. (Co-authored with Joyce, B. & Showers, B.)	
Conference Presentation	Paper Presented
<u>Conflict to Congruence: Building Holistic Perspectives, Gargi College, University of Delhi, Nov. 2012.</u> <u>Academic Congress, Rethinking Education: Processes and Pedagogies, University of Delhi, Sept. 2012</u> <u>International Conference on New Horizons in Education, INTE, 2012, June 5-7, 2012, Prague, CZEH Republic</u>	Technology, Mind and Development. Redefining the Classroom: Convergence of Open and Classroom Learning. Exploring Minds: Alternative Conceptions in Science
International Conference on New Horizons in Education, INTE, 2012, June 5-7, 2012, Prague, CZEH Republic	Teacher Thinking about Knowledge, Learning and Learners: A Metaphor Analysis
<u>Canada international Conference on Education, Guelph University, Ontario, Canada, June 18-21, 2012.</u> Chaired a Session on CROSS DISCIPLINARY AREAS IN EDUCATION.	<ol style="list-style-type: none"> 1. Trends in Teacher Thinking Research. 2. Teaching of Science: Myths and Challenges. 3. Representation of Nature of Science in Under Graduate Science Courses in India
<u>National Seminar on Teacher Education- Pedagogic Trajectories September 23-24, 2011.</u>	Chaired a Session on “ Teacher Education Programme- Looking Through a Kaleidoscope
Chief Guest address, Institute of Home Economics, University of Delhi,	Orientation Programme. July, 15 th . 2010.
Resource person, Orientation Programme and Refresher courses, CPDHE, Univ. of Delhi, July, November, 2010 and February, May, 2011	<ol style="list-style-type: none"> 1. How Individuals Learn? 2. Cognition and Pedagogy 3. Effective Teaching
National Seminar, HCE Sponsored, Hindu College, Sonapat. Haryana. Chief Guest. Nov. 2010.	Keynote Address Emerging Trends in Teacher Education.
Global Conclave of Young Scholars of Indian Education. NIEUPA. January, 2011.	Chaired a session on Pedagogy and Approaches to Learning.
National Conference on “Changing Role of Teachers In Contemporary India: Policy and Practice” Delhi University, March 2011.	Chaired a Session on Diversity in Education: Cast, Gender & Inclusion
National Seminar on Women’s Education: New Dimension, Bundelkhand University. March 2011.	Chief Guest & Key Note Address
National Conference on ‘Excellence in Higher Education’, IIT Delhi, April 2011. National Seminar on ‘Quality in Education’, I.P. University.	Chaired a Session and presented a paper ‘Myths and Challenges of Science Teaching’.

April, 2011.	Valedictory Address.
Conducted a Workshop in Bharati college University of Delhi, May 2011.	'Conducting Tutorials Effectively'
Resource Person, Refreshes Course, Academic Staff College, JMI, May 2011.	'Teacher Education: Identity and Empowerment'.
Evaluation in Schools: Issues, Challenges and Trends, Gargi College, University of Delhi, February, 15, 2010	Plenary Speaker
Curriculum Design, Development and Evaluation, Indira Gandhi National Open University, December, 17, 2009	Different approaches to curriculum transactions: behaviorist, cognitivist, constructivist
Educazione Permanente Nei differenti contesti formative, University of Bozen (Italy), December 3-4, 2009	Approaches and Methods to learn/teach to activate resources for life-long learning in India
Professorial Lecture, Department of Education, University of Wales, UK, November 20, 2009	Education Sector in India: Issues and Concerns
Third Symposium for Asian Teacher Education Consortium (ATEC), Hunan Normal University, October 22 – 25, 2008	Teacher Education in India : Current Status and Future Vision
National Seminar on Indian Psychology: Theories and Models, Prashanti, December 26 – 28, 2007	Plenary Lecture Reflective Practices in Teacher Education
National Seminar on Indian Psychology: Theories and Models, Prashanti, December 28, 2007	Panelists – Open Discussion : The Future of Indian Psychology
National Seminar on Indian Psychology: Theories and Models, Prashanti, December 26, 2007	Concurrent Session – Chair Culture and Education
Asia Teacher Education Consortium (ATEC) International Symposium in Joetsu University of Education, Japan October 1-5, 2007.	Re-conceptualizing School Experience: Towards a Reflective Approach
International Conference on e-Learning in Teacher Education, February 26 – 28, 2007, Faculty of Education, University of Delhi, Delhi.	Introductory Remarks Chaired a Session
Linking Higher Education and Basic Education: The Possibilities for Collaborative Research, 3 – 5 March 2003, Muscat, Sultanate of Oman, Commonwealth Secretariat	Areas of Collaboration in Basic and Higher Education
Changing Minds: Towards a Thinking Society. The 10 th International Conference on Thinking, June 15-19, 2002	"Studies in Cognition: A Paradigms Shift. Harrogate, England
11 th World Congress of Comparative Education. 2-6 July, 2001. Korea National University of Education. South Korea.	1. Alternative Frameworks - Alternative Strategies. 2. Social Intervention: An Alternative Framework for Transforming School Education. (co-authored with Prof. Anil Sadgopal)
2 nd Annual Conference of the Comparative Education Society	Resensitising Education: Situating

of Asia (7-9 Oct., 1998), Beijing Normal University, China.	Learning in Context.
Asian Perspectives in Education For the 21 st Century. (10-11 Dec., 1996), Waseda University, Japan.	Chaired Session on “Minority and Gender in Education”.
9 th World Congress of Comparative Education held in University of Sydney, Australia. (1-6 July, 1996.)	1. From Tradition to Modernity – New Challenges in Education. 2. Comparative Education Research in India
International Conference on Cognitive Bases of Learning. Homi Bhaba Centre for Research in Education, Bombay, 1995.	Cognitive Bases of Learning: Some Classroom Experiments
International Symposium on Education and Socio-Political Transitions in Asia., May 29-31, 1995, University of Hong Kong, Hong Kong.	Towards an Intelligent Society.
Education and Human Development, University of Madrid, Spain. 29-31 October 1991.	Towards an Intelligent Society – “Integrating Thinking Programmes” in Curriculum.
Public Service / University Service / Consulting Activity	
<ul style="list-style-type: none"> ▪ Provost, University Hostel for Women, Delhi University. ▪ AC nominee, Central Board of Education, New Delhi. ▪ Member, Managing Committee, Equal opportunity Cell. ▪ University Representative, School of Rehabilitation Science. ▪ Visitor’s Nominee, Jamia Millia Islamia. ▪ Visitor’s Nominee, Central University of Kashmir. ▪ Visitor’s Nominee, Central University of Jammu. ▪ Member, Panel of Experts, ICSSR, MHRD ▪ University Expert, Selection Committees of several colleges ▪ University Representative on Governing Body, M. V. College of Education, Delhi University ▪ University Representative on Governing Body, Janki Devi Memorial College, University of Delhi ▪ Member, Board of Studies in Education, Banaras Hindu University ▪ Member, Subject Expert Committee, ICSSR ▪ Member, Research Degree Committee in Engineering Education, Punjab University, Chandigarh 	
Professional Societies Memberships	
<ul style="list-style-type: none"> ▪ Member- Working Group for Curriculum Development, Secretariat of Higher Education, Govt. of Gujrat. ▪ Indian Association of Teacher Educators. ▪ Comparative Education Society of India. ▪ Member, Screening-cum-Progress Monitoring Committee: ERIC, NCERT.(former) ▪ Executive Member, Asia Teacher Education Consortium. ▪ Member, various academic bodies: University of Delhi, JMI, Banaras Hindu University, 	

<p>Kurukshetra University and MD University, Rohtak.</p> <ul style="list-style-type: none"> ▪ Member, Faculty Committee, Jamia Millia Islamia ▪ Member, Faculty Committee, Banaras Hindu University ▪ UGC Nominee, Monitoring and Evaluation Committee for Departmental Research Projects .(former) ▪ Member of National Focus Group on Teacher Education, National Curriculum Framework, 2005. NCERT.
Project (Major Grants / Collaborations)
Other Details
<ul style="list-style-type: none"> ▪ No. of Ph.D. scholars who have been granted degrees – 9 ▪ No. of Ph.D. scholars pursuing research – 8 ▪ No. of M.Phil. scholars awarded degrees – 13