

CURRICULUM-VITAE

Name : **DR. ATASI MOHANTY**

Present Address : Dr. Atasi Mohanty
Assistant Professor
Centre for Educational Technology
I.I.T Kharagpur, W.Bengal
Pin. – 721302,India

Ph.- 03222 – 282120 (off.), 260121(res.)
91-9434077032 (Mobile)
E-mail: – atasim@cet.iitkgp.ernet.in
atasi0@gmail.com
Personal Web Link:
<http://www.atasimohanty.blogspot.com/>

Areas of Research/Teaching Interest:

1. Educational Psychology
2. Pedagogy
3. Teacher Education
4. Human Resource Development
5. Mental Health

Award /Scholarship : 1. National Scholarship at Post Graduate Level (1984-86)
2. ICSSR Fellowship for Doctoral Research (1994-97)

Membership : Regular member:
1. All India Association for Educational Research (AIAER)
2. National Academy of Psychology (NAOP)
3. Indian Academy of Applied Psychology (IAAP)
4. Indian Association of Health, Research & Wellbeing (IAHRW)
6. Sweden India Gender Network (SIGN)
7. IEEE Education Society

Courses taught at UG & PG level : Educational Psychology, Guidance and Counseling, Educational Management, Research Methodology, Teacher Education, General Psychology, Effective Learning Techniques for Professional Development, Organizational Communication

Presently working on : 1.Educational Psychology
2. Pedagogy
3. Teachers' Professional Development
4. Human Resource Development

Researcher Scholars : **Awarded- 05,**
Currently Working- 03

DECLARATION

I do hereby declare that the facts stated above are true and correct to the best of my knowledge and belief.

Place:

Date: 20.04.2017

(Signature of the Candidate)

PUBLICATION

ANNEXURE-I

RESEARCH / REVIEW PAPERS (NATIONAL)

1. "Metalinguistic Awareness in Normal and Reading Disabled Children" in *Indian Psychologist*, Dec. 1989, Vol.6., No. 1 & 2, .11-20-A. Mohanty & UN. Dash.
2. "Relationship of Reading Comprehension with Metalinguistic Awareness" in *Social Science International*, July, 1992, Vol. 8. No.1 & 2, 5-13- U.N. Dash & A. Mohanty.
3. "Reading Characteristics of Sighted and Blind Children" in *Disabilities and Impairments*. 1993 (July-Dec.) ,Vol. 7 No. 2, 62-65-S. Pandey & A. Mohanty.
4. "Verbal and Non-verbal Dimensions in Simultaneous and Successive Processing: Difference Between Normal and Reading Disabled Children", in *Social Science International* 1994 (.Jan-July), Vol. 10. No.1 & 2, 61-68-A. Mohanty.
5. "Role Stress in Employees of Administrative and Financial Organizations" in *The Creative Psychologist* 1995, Vol. 7, No. 1 & 2-F. M. Sahoo, A. Mohanty, A. Kar & M. Bhakat.
6. "Language Proficiency of Tribal and Non-Tribal Children" in *Madhya Pradesh Journal of Social Sciences*,(ICSSR) January-June 1996, Vol. 1, No.1, 53-63-A. Mohanty.
7. "Cultural Difference & Information Processing Strategies: Implications for Teaching Effectiveness" in *Indian Educational Review*,(NCERT) July, 1999, Vol. 35, No.2, 50-62-. A.Mohanty.

8. "The Problems of Teaching Oriya as a Second Language in Telugu Medium Classes", - in the *Indian Educational Review*,(NCERT) Vol.36, No.1, Jan. 2000- A. Mohanty.
9. "The Professional Attitudes & Adjustment of Traditional & Progressive Student Teachers in the *Journal of All India Association for Educational Research*, Vol. 14, Nos 3&4, Sept. - Dec. 2002- A. Mohanty & M. Mishra.
10. "Influence of Home Environment on Girl Child's Education: A Case Study", in the *Social Science International: interdisciplinary readings*, 2003 ,Vol. 19, No.2, 45-58- A. Mohanty .
11. "Should the Performance of Teacher be Evaluated by Students", 2003 in the "*Experiments in Education*", November, 2003, Vol. XXXI, No..11, - A. Mohanty.
12. "How can you develop your own Competencies as a Teacher" in the "*Journal of Exercise and Sport Science and Physical Education*". Dec.2003, Vol.VI, No.1,- A. Mohanty.
13. "Relevance of Examination Reforms by UGC in the Present Context", 2003- A. Mohanty, in the "*University News*"- A weekly Journal of Higher Education, Sept.29-Oct 05, 2003, Vol.41, No.39- A. Mohanty .
14. "Causes of Dropout among the SC Students in Orissa: Implications for Educational Practices", in the *Journal of Education: Rabindra Bharti University*, March 2004, Vol. VII, No.1,- A. Mohanty .
15. "A Study of Anganwadies in Orissa & West Bengal", in the *Social Science International: interdisciplinary readings*, 2004, Vol.20, No.2, 148-158- A. Mohanty.
16. "Privatization of Higher Education in the Indian Context" , in "*Social Science International*", 2005, July, Vol. 21, No.2, 140-150- A. Mohanty,
17. "Importance of Decentralized Decision-making Process in Higher Education Institutions", in "*Experiments in Education*", Feb.2005,Vol. XXXIII, No.2,-A. Mohanty. .
18. "Research, Teaching & University Education – An Integrated Approach" in the "*National Journal of Research in Education & Extension*", July,2006. Vol. 2, No.3, - A. Mohanty .
19. "Learning Through Virtual Classroom", in the "*Journal of All India Association for Educational Research*", Sep.- Dec., 2007, Vol.19, Nos. 3&4- A. Mohanty & M. Samanta .
20. "Conflict Resolution through Peace Education" in the "*University News*" – A weekly journal of Higher Education, March (03-09), 2008, Vol.46, No.9, - A. Mohanty.

21. "The Mental Health Status of Tea-garden workers in North-east India: A case study", in the *Indian Journal of Health & Well-being*, Sept.-Dec.,2010, Vol.1,No.1-2,61-64-A.Mohanty.
22. "Disaster Mental Health: A field study" in the *Indian Journal of Health & Well-being*, June-2011, Vol.2,No.2, 436-440- A. Mohanty.
23. "The Psychological Adjustment of Neglected Juveniles: A Case Study" in the *Indian Journal of Health & Well-being*, Dec., 2011, Vol.2, No.4,- Sanjeebanee S. Sasmal & A. Mohanty.
24. "Emotional Intelligence, Interpersonal Relation and Personal Effectiveness: A Comparison between School and College Teachers In North-east India", in the *Journal of Management Development & Research*, June-2012, Vol. II, No.1, 19-28- Atasi Mohanty , Meera Dahal.
25. "Reading, Achievement Behavior Patterns and Cultural Difference in Indian Classrooms" in *Educationia Confab* , Dec.,2012,Vol.1,No.3,2-16, Online- A. Mohanty.
26. "Impact of Teacher Competence and Teaching Effectiveness on Students' Achievement in Life Science Subject at the Upper Primary Stage" in the *Journal of Indian Education*, February 2014, Vol.XXXIX, No. 4, Pg 29-48, NCERT Publ. Online- S.Banerjee, N. Das, A. Mohanty.
27. "Curiosity and Meaning of life leading towards Personal Growth: The role of Emotional Intelligence" *Journal of the Indian Academy of Applied Psychology* July 2015, Vol. 41, No. 2, 226-235, - Online- Atasi Mohanty, Rabindra Kumar Pradhan & Lalatendu Kesari Jena

BOOK CHAPTERS /ARTICLES

1. A book chapter entitled "Aging: A Psychosocial Analysis" Pg. 29 – 65, published in the book "*Behavioural Issues in Ageing: Care, Concern and Commitment*", 2009, edited by Prof. Fakir Mohan Sahoo, Xavier Institute of Management, Bhubaneswar, Concept publishing company, New Delhi ,ISBN 81-8069-592-1-A.Mohanty.
2. "Effective Group Therapy for HIV/AIDS" in the *PsyInsight*, Sept.,2010, Vol.1,No.2.-Atasi Mohanty & Nivedita Das.
3. "Stress Management & Coping Styles" in the *PsyInsight*, October,2010,Vol.1,No.3-A.Mohanty.
4. "Positive Parenting" in the *PsyInsight*, November, 2010, Vol.1,No.4. -A.Mohanty.
5. A chapter on "Cognition Affection and Conation: Implications for Pedagogical Issues in Higher Education in "*Pedagogy of Higher Education: Research Review*" (available online from February 2010) under the Ministry of Human Resource Development (*MHRD*) project on "*National Mission in Education through ICT*", by Govt. of India- A. Mohanty .

6. A **book review on** “Emotional Intelligence: Perspectives in Organizations”, edited by R.K.Pradhan and Purnima Mathur, 2008, Academic Excellence Publications, New Delhi, in the **Journal of Indian Academy of Applied Psychology**, Vol.37, No.1, January, 2011- A. Mohanty.
7. A book chapter entitled “Creativity and Emotional Intelligence ”, 2012 in “ **Emotional Intelligence: Optimizing Human Performance at Work**”, edited by Prof. Rabindra K. Pradhan and N.S. Thingujam, Lambert Academic Publication, **Online**, ISBN 978-3-8473-7530-2- A. Mohanty
8. Book chapter on “Gratitude” in the edited book entitled “**Positive Psychology: In the Light of Indian Traditions**” published by Indian Association of Health, Research and Welfare, 2014, Publ. IAHRW, ISSN No.- 978-81-920953-2-5.pg.398-412 –A. Mohanty.
9. Book chapter on “**Employee Retention Strategies in Service Industries: Opportunities and Challenges**” published with Apple Academic Press, 2016, Taylor and Francis Publ., US. ISBN: -, 978-1-77188-473-0.- R.K. Pradhan, L.K. Jena, A. Mohanty & R. Pattnaik, IIT Kharagpur.

RESEARCH / REVIEW PAPERS (INTERNATIONAL)

1. “Computer Game-based Learning and Pedagogical Contexts: Initial findings from a field study”, in **IEEE Xplore, Technology for Education- T4E**, 2011, pg.109-115, Online- Shiffon Chatterjee, Atasi Mohanty, Bani Bhattacharya.
2. “ A Model for Evaluating the Effectiveness of Software Engineering Virtual Labs”, in the **IEEE Xplore, Technology Enhanced Education**, 2012, pg.1-5, Online- Bibudhendu Pati, Sudip Misra, Atasi Mohanty.
3. “Instructional Style, Cognitive Processing and Achievement Behaviour Patterns of School Children: An Empirical Study” in **Sage Open**, January – March 2015, Pg. 1-11, Online-Atasi Mohanty and Swati Preeti Das.
4. “Information Processing and Creative Thinking Abilities of Residential and Non Residential School Children: A Pilot Study ” in **SAGE Open**, October-December 2015: 1–12, Online- Atasi Mohanty
5. “Vocational Counselling and Transition Skill Training for Adolescents with Special Needs” in **Creative Education**, Feb. 2015, vol.6, pg. 255-261, Online - At asi Mohanty. <http://www.scirp.org/journal/ce> <http://dx.doi.org/10.4236/ce.2015.62024>

- 6.. “Learned Helplessness and Socialization: A Reflective Analysis” *Psychology*, June 2015, 6, 885-895, Online- Atasi Mohanty, Rabindra Kumar Pradhan and Lalatendu Kesari Jena. <http://www.scirp.org/journal/psych> <http://dx.doi.org/10.4236/psych.2015.67087>

- 7..”Work-Life Balance Challenges for Indian Employees: Socio-Cultural Implications and Strategies”, *Journal of Human Resource and Sustainability Studies*, 2016, 4, 15-21- Published Online March 2016 in SciRes. <http://www.scirp.org/journal/jhrss> <http://dx.doi.org/10.4236/jhrss.2016.41002>- Atasi Mohanty & Lalatendu Kesari Jena.

- 8.. “Affective Pedagogical Agent in E-Learning Environment: A Reflective Analysis”, *Creative Education*, 2016, 7, 586-595-, Published Online April 2016 in SciRes. <http://www.scirp.org/journal/ce> <http://dx.doi.org/10.4236/ce.2016.74061>- Atasi Mohanty

- 9.. “Exploring the Efficacy & Suitability of Flipped Classroom Instruction at School Level in India: A Pilot Study”, *Creative Education*, 2016, 7, 768-776 Published Online April 2016 in SciRes. <http://www.scirp.org/journal/ce> <http://dx.doi.org/10.4236/ce.2016.75079>- Atasi Mohanty, Dipti Parida

10. “Engineering Education in India: Preparation of Professional Engineering Educators” *Journal of Human Resource and Sustainability Studies*, 2016, 4, 92-101, Published Online June 2016 in SciRes. <http://www.scirp.org/journal/jhrss> <http://dx.doi.org/10.4236/jhrss.2016.42011>- Atasi Mohanty, Deepshikha Dash

FULL PAPERS IN INTERNATIONAL CONFERENCE PROCEEDINGS

1. “Peer Collaboration, Facilitator Intervention, and Learning Styles in Computer Game-based Learning: Initial Findings from an Empirical Study” in the *Proceedings of the 5th European Conference on Games Based Learning*, 20-21 October, 2011, University of Athens, Greece- Shiffon Chatterjee, Atasi Mohanty, and Bani Bhattacharya.

2. “Managing Diversity in Education Sector” in the *Knowledge Globalization Conference* January 5-7, 2012, FLAME, University of Pune, India- A. Mohanty.

3. “Spirituality and Subjective Well-being” in the *4th International Conference on Integrating Spirituality and Organizational Leadership*, January 10-12, 2013, at Xavier Institute of Management, Bhubaneswar, ISOL Publications 2013, New Delhi, ISBN 978-81-920639-3-5, pg 467-472, India- A. Mohanty.

4. “How Quality of Work and Life has been Perceived by Indian Employees?” in the *International Conference on Gender & Attractive Work: Sweden-India Meet on Strategic Thinking*, organized by Sweden India Gender Network/ SIGN at TISS Mumbai India, 28-30 November, 2013, pg.66-71 - A. Mohanty.

ANNEXURE - II

EXPERIENCE (Teaching, Research & Consultancy)

TEACHING

1. **Lecturer, Sr. Lecturer and Reader in Education (Psy.)** in the Dept. of Education, **Visva Bharati University**, Santiniketan, West Bengal (From 15.05.1997 – 08.07.2007).
2. **Assistant Professor in Centre for Educational Technology, IIT Kharagpur, India** since 9th July 2007.

RESEARCH

1. **Ph.D. Scholars** taken -05 Completed, 03 Ongoing
2. Completed the ICSSR project on "A Multi-modal and ICT based Intervention Programme for removing Specific Learning Difficulties among Children" .

ANNEXURE - III

CONFERENCE /SEMINARS -Papers Presented

1. Attended the **National Seminar** on "Psychological well-being: Assessment and Issues" organized by Centre of Advanced Study (CAS) in Psychology, Utkal University, Vani Vihar, Bhubaneswar from February 05-07, 2007.
2. Participated in the **National seminar** on "Education and Expectations", from February 24-25, 2007, organized by Visva-Bharati Adhyapak Sabha, at Santiniketan, W. Bengal.
3. Paper presented in the **National seminar** on "Disaster Mental Health: Canadian and Indian Perspectives" held during March 19-21, 2007, organized by the Department of Psychology (CAS), Utkal University, Bhubaneswar, Orissa. Title of the paper – "Disaster Mental Health" A Need of the Hour". – Abstract. published in the proceedings.
4. Paper presented titled – " Vocational Counseling and Transition Skill Training for Adolescents with Special Needs", and abstract published in the proceedings of "International Seminar on adolescent Health", Sponsored by Shastri Indo-Canadian Institute, New Delhi, held at CAS in psychology, Utkal University, Bhubaneswar, during February 4-6. 2008.
5. Paper presented titled – "Disaster Mental Health: A Case Study ", in the International Conference of Asian Association of Social Psychology held in IIT Delhi during 11-14 December, 2009.

6. Paper presented titled – **“The Mental Health Status of Tea-Garden Workers in North-East India: A Case Study”** in the International Conference on Positive Psychology, organized by Amity University, Jaipur, Rajasthan, India, during 6-8 August, 2010.
7. Paper presented on **“Work-Life Balance & Subjective Wellbeing”** in the International conference on Gender & Attractive Work: Sweden India Meet on Strategic Thinking, sponsored by SIGN at TISS, Mumbai during 28-30, November, 2013.
23. Conference attended on **T4E- IEEE International Conference on Technology For Education** during 18-20 Dec., 2013 at IIT Kharagpur sponsored by MHRD.
24. **Indian Academy of Applied Psychology**, 23-25 Jan., 2015 (Tirupati) Conference: paper presented on **Spiritual Capital & Creativity: Relational Perspective**.
25. **International Business Research Conference**, Feb. 6-7, 2015, at IMI Bhubaneswar : Paper presented on **Impact of HRD Practices on the Performance of Teachers: A Study of Higher Education Institutes in Sikkim**.
26. **International Congress of Psychology**, July 24-29, 2016, at Yokohama, Japan: Paper presented on **Impact of Early Intervention in removing Specific Learning Difficulty among Children: A Study of English as a Second Language**.
27. **International Congress of Psychology**, July 24-29, 2016, at Yokohama, Japan: **Chaired the session** on 27th July , 2016 (Post Lunch-03-05P.M.)

ANNEXURE -IV

RESEARCH TOPICS (of Ph.D. Students)

1. Impact of Teacher Competence and Teaching Effectiveness on Students' Achievements as Measured Through Different Evaluation Strategies – Ms. Sarmila Banerjee (Awarded)
2. The Effect of Early Intervention Programme on the Reading Performance of Children with Learning Difficulty – Ms. Arundhati Sarkar (Awarded)
3. Impact of Human Resource Development Practices on the Performances of Teachers in Educational Institutions – Ms. Meera Dahal (Awarded)
4. Efficacy of Computer Game – Based Learning : An Empirical Investigation – Ms. Shiffon Chatterjee (Awarded)
5. Learning Outcomes Using Virtual Software Engineering Laboratory – Mr. Bibudhendu Pati (Awarded)
6. A Multisensory Intervention Programme for Children with Specific Learning Difficulties - Ms. Sanjeebani S. Samal (Ongoing)
7. Efficacy of Flipped Classroom Instructions in Enhancing the Learning Performances of School Children – Ms. Dipti Parida (Ongoing)

8. Economics of Education- Ms. Deepshikha Das (Ongoing)

Short term Courses Organized

1. Educational Leadership – September, 2009 (AICTE Sponsored)
2. Educational Leadership – September, 2011 (AICTE Sponsored)
3. Educational Leadership – September, 2013 (NUEPA Sponsored)
4. Educational Leadership – October, 2014 (Self Financed)
5. National Seminar on Educational Leadership- 1st-3rd June, 2015 (ICSSR Sponsored)
6. Educational Research: Tools & Techniques- 16th June- 30th June, 2015 (AICTE Sponsored)
7. Educational Research & Analytics- 26 Sept.- 2nd Oct.2016 (AICTE Sponsored)
8. GIAN Course on HR and Strategic Management- 26 Nov.- 30 Nov.,2016 (MHRD Sponsored)

Lectures Delivered on

1. Creativity and Innovation
2. Models of Teaching and Teaching Styles
3. Effective Teacher as a Reflective Practitioner
4. Domains of Learning and Learning Styles
5. Academic Leadership
6. Managing Diversities in Education
7. Professional Development & Pedagogy
8. Creative Thinking & Spirituality
9. Positive Character Strengths
10. Developing Higher Order Thinking
11. HR & Strategic Management

Reviewed Papers/Courses

- 1) IEEE papers on Educational Technology – No. 03
- 2) NPTEL Video Course on International Business Communication - 01 (40 Video Lectures)
- 3) NPTEL Web Course on International Business Communication – 01 (40 chapters)
- 4) Other Journal Papers

Dr. Atasi Mohanty
Asst. Professor
Centre for Educational Technology
IIT Kharagpur, W.B. , India
