

# **CURRICULUM VITAE**

Tulika Singh  
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## **OBJECTIVE:**

To obtain a research position in cognitive psychology that will help me in understanding and researching into the workings on prospective memory both from the neural and behavioral view point.

**AREA OF INTEREST:** Cognitive Psychology

## **ACADEMIC RECORD:**

- Perusing PhD - IIT Guwahati, Guwahati, Assam. (2011) on *Thesis title – Effects of Cue Characteristics on Prospective Memory Retrieval: Exploring the role of Sleep*
- Qualified UGC NET in June, 2011.
- Master of Philosophy in Psychology (M.Phil.) – Topper of the Batch (69%). Deen Dayal Upadhyay Gorakhpur University, Gorakhpur, U.P (2009).
- Masters in Psychology. Second topper of the class (70%). Deen Dayal Upadhyay Gorakhpur University, Gorakhpur, U.P (2008).
- Graduation in psychology and English.(62%). Deen Dayal Upadhyay Gorakhpur University, Gorakhpur, U.P (2006).

## **RESEARCH EXPERIENCE:**

- Assisted Dr. Naveen Kashyap in a project of DST on “Sleep and Memory Consolidation”.
- Masters of Philosophy Dissertation on “HIV RELATED STIGMA AND DISCRIMINATION IN LOCAL URBAN AREAS”.
- Worked as Master trainer in GFATM, ROUND -7, Project by NACO. (2008-2010)

## **TEACHING EXPERIENCE:**

Teaching Assistant, Indian Institute of Technology Guwahati

- Teaching courses of psychology to B.Tech students
- Experience of preparing question papers, assignments & tutorials.
- Helped in designing the course syllabi

Teaching Assistant, Deen Dayal Upadhyay Gorakhpur University, Gorakhpur, U.P  
(2008 – 2009)

- Teaching undergraduates courses on cognitive psychology.
- Helped in designing the course syllabi

Senior Lecturer, St. Joseph's college for women. (2009-2010)

- Teaching Undergraduate Courses in Psychology.

Teacher, Krishnamurti foundation of India, Varanasi for higher classes, psychology.  
(2010-2011).

## **SEMINARS/WORKSHOP:**

- Received BEST PAPER AWARD for the paper “Elevated cortisol and its effect on prospective memory” in 3<sup>rd</sup> International conference on Recent Advances in Cognition & Health at BHU (December, 2014)
- Paper presentation on “Elevated cortisol and its effect on prospective memory” in 3<sup>rd</sup> International conference on Recent Advances in Cognition & Health at BHU (December, 2014)
- Paper presentation on “Picture superiority effect in prospective memory performance” in 3<sup>rd</sup> International conference on Recent Advances in Cognition & Health at BHU. (December, 2014)
- Poster presentation on “Prospective memory: Valence & Presentation mode” in International conference on Prospective Memory, Naples, Italy(May,2014).
- Workshop on “Advances in Computational Neuroscience” (ACNE-14), 2014 sponsored by ICNE, NBRC, Department of Biotechnology, Govt. of India.
- Poster presentation on “Sleep and Emotions: Does Sleep differentially effect processing of emotional pictures” at International conference on Cognition Emotion and Action, IIT Gandhinagar (2013).
- Poster presentation on “Do Emotional Valence Effects Prospective Memory Intentions?” at 13<sup>th</sup> European Congress of Psychology (ECP, 2013).

- Paper presentation on “Societal viruses’ are more detrimental to prevention of HIV/ AIDS” in 2<sup>nd</sup> International conference on psychology & Allied Sciences Organized by GJUS&T, Hisar, Haryana. March (2013).
- Poster presentation on “Does doodling effect performance: comparison across retrieval strategy” in an International Congress of Psychology, (ICP 2012) held at Cape Town, South Africa.
- Completed short term course on “Research methods and computer applications in the Humanities and social sciences.” Sponsored by ICSSR at IIT Guwahati. (2011)
- Paper presented on “MSM Behavior among adolescent” in a national seminar on Adolescent behavior: Nature and Dynamics., sponsored by ICSSR (2008)
- Presented lecture series on HIV/AIDS epidemic for Red Ribbon Club, (National Social Services, 2008- 2010).

### **PAPER PUBLICATION:**

- Singh.T.2013. Societal viruses (Stigma & Discrimination) are more detrimental to prevention of HIV/AIDS. Indian Journal of Health & Wellbieng. Vol 4,2 (341-344).
- Singh.T & Kashyap.N. 2014. Does doodling effect memory performance: Comparison across retrieval strategies. *Psychological Studies*. DOI 10.1007/s12646-014-0293-3.
- Singh.T & Kasyap.N. 2014. Emotional Valence & Intentions: Comparing event, time and activity based prospective memory. (in progress)

### **TECHNICAL SKILLS:**

- Experience in working with Psychological Software’s: E-Prime, Direct RT, Media Lab.
- Independently designed computer based test for Memory.
- Good Experience in handling statistical packages (SPSS, Statistica).
- Ability to design and carry independent experiments.
- Hands on experience with Polysonography (32 channels EEG)
- Working with TDCS (Trans Cranial Direct Current Stimulation)

### **COMPUTER SKILLS:**

- Microsoft Office Suite
- Statistical programs like SPSS
- HTML, Dream Weaver, PhotoShop and Flash

## **REFERENCES:**

- 1) Dr. Naveen Kashyap  
Department of Humanities and Social Sciences,  
I.I.T. Guwahati, India  
Phone: 0361 258 2567  
Email: naveen.kashyap@iitg.ernet.in
  
- 2) Dr. Tushar Singh  
Faculty of Social Sciences  
Banaras Hindu University  
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