

Curriculum Vitae

PALLAVI OJHA

Research Scholar (PhD)
Sleep and Cognition Lab (Psychology),
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RESEARCH INTEREST

Role of Sleep in Memory and other higher cognitive functions, EEG/ERP techniques, Brain Stimulation (tDCS)

ACADEMIC RECORD

- **Doctor of Philosophy**, Department of Humanities and Social Sciences, Indian Institute of Technology (IIT) Guwahati, Assam
Supervisor: Dr. Naveen Kashyap **Pursuing**
- **Qualified UGC NET(PSYCHOLOGY)** **December 2019**
- **Dual degree Bachelor and Master of Technology**, Cognitive and Neuroscience Centre for Converging Technologies, University Of Rajasthan, Jaipur, India
Percentage: 72 % (B.Tech.) &
74 % (M.Tech.) **January 2017**
- **Master of Technology**, dissertation at Department of Psychology and Centre for Converging Technology, University Of Rajasthan, Jaipur, India
Thesis title - Effect of Color as a contextual cue on Recognition Memory of Field Independent Learners
Thesis advisor: Dr. Sushila Pareek **December 2016**
- **XII (Science) (Central Board of Secondary Education)** **May 2011**
New Delhi-INDIA
Percentage: 76 %
- **X (Central Board of Secondary Education)** **May 2009**
New Delhi-INDIA
Percentage: 74 %

PROFESSIONAL ASSOCIATION

- Life Member of “*Indian Society for Sleep Research*” (**ISSR**)
- Regular Member of “*National Academy of Psychology India*” (**NAoP**)

PROFESSIONAL EXPERIENCE

- **Teaching Assistant for Massive Online Open Courses (MOOCs)**
Project: NPTEL MOOCs organized by MHRD, Govt. of India
Supervisor: Dr. Naveen Kashyap
Department of Humanities and Social Sciences
Indian Institute of Technology (IIT), Guwahati, Assam (India)
 - Course Name: “**Introduction to Cognitive Psychology**” **Jan. 2020 - March 2020**
 - Course Name: “**Human Behaviour**” **Jan. 2020 - March 2020**
 - Course Name: “**Consumer Psychology**” **July 2020 - Sept. 2020**
 - Course Name: “**The Psychology of Language**” **July 2020 - Sept. 2020**
- **Research trainee**
CCT, University of Rajasthan, Jaipur, India
Supervisor: Dr. Sushila Pareek. **May 2016 - Dec. 2016**
Project - Effect of Color as a contextual cue on Recognition memory of
Field independent learners

PUBLICATIONS

In Conferences:

1. **Pallavi Ojha**, Kedarmal Verma, & Naveen Kashyap (2019). How Different Learning Style Can Effect False Memory at *29th Annual Convention of NAO P (India)* and *International Conference on "Making Psychology Deliverable to the Society"* at Pondicherry University, India.
2. Kedarmal Verma, **Pallavi Ojha**, & Naveen Kashyap (2019). Sleep Modulates Retrieval of False Memory: Comparing Semantic and Category Associates, at *29th Annual Convention of NAO P (India)* and *International Conference on "Making Psychology Deliverable to the Society"* at Pondicherry University, India.

LABORATORY EXPERIENCES

- EEG/ERP (Brain Vision's)
- E-Prime 2.0 (Professional)
- SPSS 20 IBM
- MATLAB R2012a (Beginner)
- transcranial Direct Current Stimulator (tDCS)
- Polysmith (Sleep EEG)

CONFERENCE AND WORKSHOPS

- 29th **Annual Convention of NAOIP** (India) and International Conference on "Making Psychology Deliverable to the Society" at Pondicherry University, India.
(December 20-22, 2019, Pondicherry University, India)
- **International Conference on Computational Technologies** at Poddar International College, Jaipur, Rajasthan
(March 26-27, 2016, Poddar International College, Jaipur)
- **National Seminar on Forest, Water and Climate Change** at Indira Gandhi Centre for Human Ecology, Environmental and Population Studies, University of Rajasthan, Jaipur, Rajasthan
(March 21, 2018, University of Rajasthan, Jaipur)

EXTRA CURRICULAR ACTIVITIES

- Writing poems
- Blogging
- Dancing
- Gardening

COMPUTER SKILLS

- Experience in C, C++
- Presentation (MS Office, MS excel, Power point)

LANGUAGES KNOWN

- Hindi
- English