

## Curriculum Vitae

**Name:** Dr. Deepshikha Ray

**Designation & Affiliation:** Professor, Department of Psychology, University of Calcutta

**Official email:** [drpsy@caluniv.ac.in](mailto:drpsy@caluniv.ac.in)

**Recent Achievement:** *Writing Award* from International Psychoanalytic Studies Organization in the 25TH International Psychoanalytic Studies Organization (IPSO) Conference & 51ST International Psychoanalytical Association (IPA) Congress in July 2019

### Reviewer in reputed peer reviewed journals

- Asian Journal of Psychiatry
- Sage Open
- International Journal of Social Psychiatry
- Frontiers of Psychiatry
- Wolters Kluwer Indian Journal of Public Health
- BMC (BioMed Central) Psychology (Springer Nature)

### Most recent academic qualification

Ph. D (Ph. D in Social Science)	2007	Central Institute of Psychiatry (CIP), affiliated to Ranchi University	Thesis: <i>QEEG and P300 changes in the brain of patients with Schizophrenia having disorders of thought, language and communication.</i>	3 year internship in Clinical Psychology along with research
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### Completed Research Project

Title	Funding Agency	Grant & Time Period	Remarks	
Exploration of sensory discrimination in children with low functioning autism <b>(Principal Investigator)</b>	UGC Assessment Programme DRS I	Special (SAP);	Rs. 37000.00 per year; 2 years	Completed in August 2014

### Approved Research Project

Title	Funding Agency	Grant No. & Date	Remarks
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Exploring social information processing deficits in schizophrenia and their first degree relatives:search for a novel endophenotype	Indian Council of Medical Research (ICMR) <b>(Co Investigator)</b>	5/4-4/180/M/2020-NCD-II0 Dated: 04.02.2022	Ongoing with Rs. 20,42000.00 as 3 year grant
Identifying early signs of Autism Spectrum Disorder through eye tracking videos using deep learning	Ministry of Electronics & Information Technology (MeitY) <b>(Co Investigator)</b>	AllIMS Kalyani & Visvesvaraya PhD scheme of electronics and IT (Phase II) Phd-02/2022/18	Ongoing
Process & patient outcome with an AI enabled treatment package for alcohol & nicotine use disorder	Indian Council of Medical Research (ICMR) <b>(Co Investigator)</b>	GRANTATHON2/-MH3/2024-NCD-II Dated: 15.04.2024	Ongoing with Rs. 43,42,745.00 as the 1st year grant

#### Publications since 2011

Sl. No.	Name of Article	Name of Journal	ISSN / ISBN	Number of Co-authors
1	Accepting and committing to caregiving for schizophrenia - a mixed method pilot study	BMC Psychiatry, 2024, 24:613 (Springer Nature) DOI: 10.1186/s12888-024-05993-9	1471-244X	2
2	A Qualitative Study on lived experience of psychotherapists while caring for traumatized clients.	Indian Journal of Psychological Medicine, Issue X, 2024 DOI: 10.1177/02537176241260849	ISSN: 0975-1564	2
3	An Exploration of the Psycho-sexual Aspects of the Motivation to Avoid Success and its Association with Gender Roles and Work-Family Conflict Using a Mixed Method	Journal of Psychosexual Health, 5 (3), 2023 DOI: 10.1177/26318318231207171	ISSN: 26318318	1
4	Exploring the impact of lifestyle changes induced by Covid 19 on subjective wellbeing and vigilance in	Indian Journal of Positive Psychology, 14 (4), 2023	ISSN - p- 2229 - 4937e - 2321 - 368X	2

	emerging adults of Kolkata			
5	“Subjective Understanding of “Fear of Failure” among Emerging Adults in Kolkata, India: An Exploratory Study”	Indian Journal of Health and Wellbeing, 14 (4), 2023	ISSN -- p229-5356, e-2321-3698	2
6	Exploring the Association between Recalled Parental Bonding in Adulthood, Sibling Compatibility and Adult Attachment Styles	Indian Journal of Health and Wellbeing, 13 (4), 2023	ISSN -- p229-5356, e-2321-3698	1
7	Exploring the association between Social Information Processing Attribution Bias and Moral Judgment Style	Indian Journal of Positive Psychology, 13 (2), 2022	ISSN - p- 2229 - 4937e - 2321 - 368X	2
8	Memory problems after Covid infection – an exploratory study	Indian Journal of Health and Wellbeing, 13 (2), 2022	ISSN -- p229-5356, e-2321-3698	4
9	Do you see what I see -- Exploring the role of personality in emotion recognition using a priming paradigm	Indian Journal of Health & Wellbeing, Vol 12, Issue 3, September 2021	ISSN -- p229-5356, e-2321-3698	2
10	Can sensory discriminating ability in children with low functioning autism be used as an index of cognitive ability -- an exploratory study	International Journal of Developmental Disabilities DOI: 10.1080/20473869.2021.1936848	ISSN. 20473869, 20473877	0
11	Psychosocial Predictors of Medically Unexplained Infertility in Urban Working Women	Journal of Psychosexual Health, 3(1) 46–50, March, 2021	ISSN: 26318318	2
12	“Their Untold Stories...”: Lived Experiences of Being a Transgender (Hijra), A Qualitative Study From India	Journal of Psychosexual Health, 2 (2), August, 2020	ISSN: 26318318	3
13	“The Unheard voices”: Lived Experiences of Sexual Abuse in Male Survivors"	Indian Journal of Psychological Medicine, Vol XX, December, 2020	ISSN: 0975-1564	3

14	Multi-dimensional understanding of homosexuality: A Qualitative Integration of Perspectives.	Journal of Psychosexual Health, 2 (3 - 4), 2020	ISSN: 26318318	5
15	Exploring the underlying psychological correlates of self deception	Indian Journal of Health & Wellbeing, 2020; 11 (1 - 3)	ISSN-p-2229-5356 ,e-2321-3698	4
16	Subliminal Priming: its impact on affective judgment	International Journal of Social Science Review, 2020; 8 (1 - 3)	ISSN-2347-3797	3
17	A case study of psychopathology and personality processes in twins of Indian origin	Indian Journal of Health and Well-being, 2020; 11 (1)	ISSN-p-2229-5356 ,e-2321-3698	1
18	Exploring whether task complexity influences memory	Journal of Psychometry, 2018; 31 (2)	ISSN 0971- 6939	2
19	Subjective construal of happiness among urban educated Bengali youth -- a preliminary study using Grounded Theory approach	International Journal of Social Science Review, 2018; 6 (1)	ISSN 2347 - 3797	1
20	Predictors of caregiver burden in primary caregivers of Autism Spectrum Disorder	International Journal of Social Science Review, 2018; 6 (1)	ISSN 2347 - 3797	3
21	Construction of a scale for assessing the proneness to accident of pedestrians in Kolkata	Journal of Psychometry, 2018; 32 (1)	ISSN 0971- 6939	4
22	Effect of priming in implicit moral judgment	International Journal of Social Science Review, 2018; 6 (1)	ISSN 2347 - 3797	1
23	Exploring the moral factor: The influence of locus of control and moral disengagement on moral judgment	Indian Journal of Positive Psychology, 2017, 8(3)	ISSN - p- 2229 - 4937e - 2321 - 368X	1
24	The process of meaning making from trauma generated out of sexual abuse in childhood	International Journal of Social Science Review	ISSN - p - 2229 - 4937e - 2321 - 368X	1

25	Does variation of the modality of interpolated tasks affect olfactory memory? An exploratory study	International Journal of Social Science Review, 2016; 4 (4)	ISSN - 2347 - 3797	2
26	Exploring the psychological correlates of early and late circumcision in urban, educated, Indian, Muslim youth	Indian Journal of Health and Well-being, 2015; 6 (10)	ISSN - p - 2229 - 5356, e - 2321 - 3698	1
27	Beyond autonomy: exploring the attitude towards euthanasia and abortion in contemporary urban, educated Bengalis	Indian Journal of Positive Psychology, 2015, 6 (1)	ISSN - p - 2229 - 4937e - 2321 - 368X	1
28	Influence of media on body image satisfaction: an exploratory study on urban, Bengali females	Indian Journal of Health and Wellbeing, 2015; 6 (11)	ISSN - p - 2229 - 5356, e - 2321 - 3698	1
29	Electrophysiological correlates of formal thought disorder in schizophrenia	Asian Journal of Psychiatry, 2012; 5	Elsevier - ISSN - 1876 - 2018	1
30	Does hallucination affect vigilance performance in schizophrenia	Asian Journal of Psychiatry, 2011; 4	Elsevier - ISSN - 1876 - 2018	2
31	Mobile phone & Psychology -- do they run parallel or do they intersect	Indian Journal of Social Psychiatry, 2011; 27 (1 - 2)	ISSN - 0971 - 9962	1

**Invited Lectures and Chairmanships at National / International Conference / Seminar since 2011**

Title	Organizer	Date & Time
Psychological Profiling of a criminal	Course on Juvenile Justice and Human Rights, Central Detective Training School, Bureau of	28th March 2011

	Police Research and Development	
Qualitative techniques in Psychology -- Focus Group Discussion and Participant Observation	Refresher Programme on Research Methodology (CRE); sponsored by the Rehabilitation Council of India, Ministry of Social Justice and Empowerment, Govt. of India; organized by the Department of Psychology, University of Calcutta	16 <sup>th</sup> to 20 <sup>th</sup> September 2013
Chairing a session on Brain and Behavior	Centenary Conference of the Department of Psychology, University of Calcutta	October 9 <sup>th</sup> to 11 <sup>th</sup> , 2015
Resource Person; Workshop on Behavior Management Techniques	Department of Applied Psychology, University of Calcutta to commemorate the Centenary of Department of Psychology, University of Calcutta	September 2015
Symposium on -- "Growth and Meaning generated out of traumatic experiences in childhood"	International Conference on Contemporary Trends in Clinical Psychology, National Institute of Mental Health and Neurosciences (NIMHANS)	November 2016
Symposium on -- "An Exploration of the Efficacy of Using Simple Cognitive Measures to Assess the Degree of Impairment in Patients Diagnosed Under the Broad Spectrum of Schizophrenia"	27 <sup>th</sup> Conference of National Academy of Psychology, held in Indian Institute of Technology, Kharagpur	December 2017
Chairperson in concurrent scientific session		
Speaker on Cognitive Psychology	Two Day Workshop on Psychometry and Cognitive Psychology organized by Department of Psychology, Maharani Kasiswari College	15th and 16th February 2018
Speaker on Social Cognition for undergraduate students	Department of Human Development, JD Birla Institute	28th August, 2019
Overview of Qualitative Methods	Department of Psychiatry, Mahatma Gandhi Medical College & Research Institute, Pondicherry	May, 2019
Overview of Quantitative Methods		October, 2019
Symposium on "Integration of patient and therapist perspective of healing in psychotherapy"	XXIV Annual Convention of National Academy of Psychology -- organized by the Department of Applied Psychology, Pondicherry University	20th to 22nd December 2019
Session on Subliminal Perception	Refresher Course in Behavioural Science, organized jointly by Department of Psychology	February, 2020

Chairperson in Micro Teaching Session	an UGC, MHRDC	
Presenter in a Webinar on “Mental Health in the Context of Current Changing Times”	Organized by Forum for Unity and Justice (FOUJ), Kolkata -- a Non Government Organization for Social Service and Education Consultancy	30th August, 2020
Presenter in a Webinar on “Distress to De-stress”	Organized by Department of Anatomy & Department of Psychiatry, All India Institute of Medical Sciences (AIIMS), Kalyani	8th May, 2021
Resource Person on a Workshop on Approaches to Qualitative Research: Grounded Theory and Interpretative Phenomenological Analysis	Organized by Department of Clinical Psychology, ICFAI University, Tripura	19th August 2021
Speaker -- Panel Discussion on “Empirical Research on Yoga and Psychology”	Organized by Department of Psychology, NSHM Knowledge Campus, Kolkata	27th August, 2021
Resource Person -- Faculty Development Programme on “Method of tool construction for Social Science Research”	Organized by Faculty of Liberal Arts, ICFAI University, Tripura	24th September , 2021
Resource Person - 2 day workshop on Behaviour Modification	Organized by - Department of Psychiatry, All India Institute of Medical Sciences (AIIMS), Kalyani  "Clinical training of a multidisciplinary team of mental health professionals for the management of children with Developmental Disability"	22nd & 23rd July, 2023
Resource Person for a series of lectures	Central Institute of Psychiatry, Kanke Topic - “Qualitative Research Method and Analysis”	20th September 2023 to 23rd September 2023