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| Faculty Profile: | Rajakumari P. Reddy, M.Phil, Ph.D |
| Designation: | Associate Professor, Consultant Forensic Psychology, Coordinator: COGNITE (NCWB) Department of Clinical Psychology, NIMHANS |
| Current roles and responsibilities | Clinical duties, academics assignments, & administrative responsibilities |
| Research & clinical interests | Forensic Psychology (child & adults) Cognitive & affective neuropsychology / neuroscience Bipolar Disorder Process oriented psychotherapy |
| Work experience | Assistant Professor April 2015 – 2018, NIMHANS |
| Awards and Achievements | <ul style="list-style-type: none"> • Post-Doctoral fellowship: Cognitive Science Research Initiative, Department of Science and Technology. • Invited Young Scholar” – NIAS for ”Empathy: Cognitive Neuroscience Perspective” • Young Scientist International Travel Grant from Indian Council of Medical Research & Department of Science and Technology. |
| Research projects | <ul style="list-style-type: none"> • Embodied Affectivity, Empathy, Behavioural Sensitivity, Executive Functions and Personality in Patients with Bipolar Disorder and Schizophrenia: Clinical, Neuropsychological, Electrophysiological and Imaging Study (PI – Intramural NIMHANS) • Integrated Neuropsychological Intervention and its impact on short term outcome in remitted Bipolar I Disorder, Dept of Science & Technology (Co PI) • Competency-based Approaches in Psychotherapy Training in India • A Battery to Evaluate Deficits in Behavioral, Emotional, Neuro – Cognition: using Holistic approach (BED – BENCH) <i>in forensic population</i> • (Dr. Ramachandra N Moorthy Foundation for Mental Health & Neurological Sciences) |

Key publications

- Reddy RP, Mathulla AR, Rajeswaran J, Shukla DP. Traumatic Brain Injury: Effect of Litigation Status on Executive Functioning—A Pilot Study. *Indian Journal of Neurotrauma*. 2021 Jun;18(01):38-44.
- Reddy RP, Mathulla AR, Rajeswaran J. a Pilot Study of Perspective Taking and emotional Contagion in Mental Health Professionals: glass Brain View of empathy, 2021
- Basavaraju R, Ithal D, Thanki MV, Ramalingaiah AH, Thirthalli J, Reddy RP, Brady Jr RO, Halko MA, Bolo NR, Keshavan MS, Pascual-Leone A. Intermittent theta burst stimulation of cerebellar vermis enhances fronto-cerebellar resting state functional connectivity in schizophrenia with predominant negative symptoms: A randomized controlled trial. *Schizophrenia research*. 2021 Dec 1;238:108-20.
- Reddy RP, Korde SP, Kanungo S, Thamodharan A, Rajeswaran J, Bharath RD, Upadhyay N, Panda R, Rao SL. Neural correlates of emotion: Acquisition versus innate view point. *Indian Journal of Psychological Medicine*. 2014 Oct;36(4):385-91.
- Panda R, Bharath RD, George L, Kanungo S, Reddy RP, Upadhyay N, Thamodharan A, Rajeshwaran J, Rao SL, Gupta AK. Unraveling Brain Functional Connectivity of encoding and retrieval in the context of education. *Brain and cognition*. 2014 Apr 1;86:75-81.
- Reddy RP, Arumugam T, Rao S, Bharath RD, Kanungo S, Shivashankar N. Neurohemodynamic correlates of antonym generation in bilinguals. *Journal of Indian Speech Language & Hearing Association*. 2018 Jan 1;32(1):6.
- Kashyap H, Chandur J, Reddy RP. The loss of the shared space: Process issues in telepsychotherapy. *Indian Journal of Psychological Medicine*. 2020 Sep;42(5):469-72.

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| | <ul style="list-style-type: none"> • Reddy RP, Rajeswaran J, Devi BI, Kandavel T. Neurofeedback training as an intervention in a silent epidemic: An Indian scenario. <i>Journal of Neurotherapy</i>. 2013 Oct 1;17(4):213-25. • Reddy RP, Varambally S, Vigneshvaran K. Comprehensive intervention of functional symptoms: A case report of psychogenic vomiting. <i>Journal of Psychosocial Rehabilitation and Mental Health</i>. 2017 Dec;4(2):241-6. • Reddy RP, Hirisave U. Child's play: Therapist's narrative. <i>Indian Journal of Psychological Medicine</i>. 2014 Apr;36(2):204-7. • Reddy RP, Sharma MP. Cognitive behavior therapy for stuttering: A case series. <i>Indian journal of psychological medicine</i>. 2010 Jan;32(1):49-53. |
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