# Exploring extrasensory perception under hypnosis stimulation: personality, imagery, creativity dimension using emotional/neutral targets and relax-tension/hypnosis condition

#### **Results:**

We conducted two trials of a free-response ESP test. The aim was to determine if two groups, 'low'- and 'high'-scorers on a measure of hypnotic susceptibility, would score differently on a psihitting task. We used the Harvard Group Scale of Hypnotic Susceptibility which assesses the hypnotisability of subjects when tested in groups. The sample (N = 101 psi-believing participants)69 females and 32 males) was split into 'High HS' (n = 20) and 'Low HS' groups (n = 81) based on HS scores. There was a significant difference between the two groups on Hypnotic Susceptibility and psi scores (i.e., number of hits), t(99) = 2.31, p = .012. A second study was carried out. A number of papers have investigated the idea of rational versus intuitive thinking and how this might relate to paranormal beliefs. Those who possess both intuitive and rational thinking styles are more likely to report paranormal experiences and subjective paranormal ability than those who express either intuitive or rational thinking. The purpose of the present study was to investigate the differences between psychic claimants (N = 49) and non-psychic claimants (N = 45) on such personality factors as Global Constructive Thinking, Emotional Coping, Behavioural Coping, and Esoteric Thinking. The sample consisted of 94 participants, all of whom believed in psi. Participants completed the Constructive Thinking Inventory and the Anomalous Experiences Inventory. The psychic claimants group had significantly higher scores on 12 out of 23 factors/facets which could not all be explained by chance. Compared to non-psychic claimants, the psychic claimants tend to have more positive attitudes; their thinking is action-oriented; they are good behavioural copers; they think in ways that promote effective action; and they are more accepting of others. At the same time, they are more rigid in their thinking than non-psychic claimants.

#### **Published works:**

PEER-REVIEW ARTICLES

Parra, A. & Argibay, J.C. (2013). A free-response ESP test in two hypnotic susceptibility groups: A pilot study. *Australian Journal of Parapsychology*, *13*(1), 27-35.

Parra, A. & Argibay, J.C. (2011). Thinking styles of psychic claimants. *Australian Journal of Parapsychology*, 11(1), 61-71.

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## **Areas of interest:**

Parapsychology

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