



# Masoud Seraji

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## RESEARCH INTERESTS

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### EEG Signal Processing

- ◆ Brain Mapping
- ◆ EEG Brain study
- ◆ Event related potentials
- ◆ Multiple sclerosis

## CONTACT

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## ABOUT ME

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I was a BSP Lab member. The main focus of my research was on computational neuroscience with the emphasis on Brain's functional connectivity using EEG and study of visual pathways in MS Patients. Outside of the Lab, I enjoy watching movies and Hitchhiking with my friends.

## EDUCATION

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- ◆ K. N. Toosi University of Technology  
M.Sc. IN BIOMEDICAL ENGINEERING - BIOELECTRIC  
Thesis: "Detection of Visual Pathways Disorders (Magno, Parvo, and Konio) in Patients with Multiple Sclerosis Using Visual Evoked Potentials"
- ◆ Shahid Beheshti University  
B.Sc. IN ELECTRICAL ENGINEERING - Electronic