Mina Moazami

Biomedical Signal Processing Lab

RESEARCH INTERESTS

- Sleep Disorders Study (Apnea,...)
- Biomedical Signal Processing (ECG, EEG, ...)

ABOUT ME

I am currently a M.Sc. student in biomedical engineering at biomedical signal processing lab of K. N. Toosi University. My field of research is sleep disorders specially sleep Apnea. My project aims to identify different types of sleep apnea using ECG and EEG signals. I'm familiar with MATLAB and Python.

EDUCATION

- **K. N. TOOSI UNIVERSITY OF TECHNOLOGY**
  M.Sc. in Biomedical engineering (2019-present)
  Thesis: "Sleep Apnea Classification Using Deep Learning Algorithms"
  Supervisor: Dr. Maryam Mohebbi

- **BU-ALI SINA UNIVERSITY**
  B.Sc. in Electrical engineering
  Senior Project: "Smart Cards"
  Supervisor: Dr. Soheil Ganjefar

CONTACT

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