

In The Name of GOD

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Education

BSc.

University: Shahid Bahonar University of Kerman

Major: Physics

Msc.

University: University of Isfahan

Major: Nanotechnology Engineering

Thesis: Electrochemical Synthesis of Cobalt Oxide Nanoparticles on the Surface of Electrode in order to Determination of para-Nitrophenol

Supervisor: Dr. Abdollah Noorbakhsh

Research Interests:

- ☐ Electrochemistry of nano-structures (theoretical and empirical)
- ☐ Numerical simulation of nanoscale phenomena

Publications: Noorbakhsh, A.; Mirkalaei, M. M.; Yousefi, M. H.; Manochehri, S. Electrodeposition of Cobalt Oxide Nanostructure on the Glassy Carbon Electrode for Electrocatalytic Determination of para-Nitrophenol. *Electroanalysis*. **2014**, 26, 2716 – 2726

