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## Education

### BSc.

University: **Isfahan University**

Major: **Chemistry**

Thesis: -

Supervisor: -

### Msc.

University: **Isfahan University**

Major: **Nano science and technology - NanoChemistry**

Thesis: **Immobilization of ruthenium hydride catalyst on gold nanoparticles and investigation of its catalytic activity in the synthesis of  $\beta,\gamma$ -unsaturated ketones and direct oxidation of alcohols to carboxylic acids using styrene oxide as oxidant**

Supervisors: **Dr. Majid Moghadam - Dr. Shahram Tangestaninejad**

### PhD

Thesis: -

Supervisors: -

### Research Experience:

**synthesis of gold nanoparticles, dendrimers, Heterogeneous catalysts, C-C cross coupling reaction**

### Job Experience: -

### Publications:

Daneshvar, A.; Moghadam, M.; Tangestaninejad, S.; Mirkhani, V.; Mohammadpoor-Baltork, I.; Khalili, A. Ruthenium Hydride Complex Supported on Gold Nanoparticles Cored Triazine Dendrimer for C-C Coupling Reactions, *Organometallics*. **2016**, *35* (11), 1747–1755.

