



# مرکز علوم و فنساورى نانو



Center for Nanoscience & Nanotechnology  
Sharif University of Technology

**Name:**

**Niloofar Salimi-Turkamani**

**Email:**

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**Education**

**BSc.**

University: Alzahra University

Major: Applied Chemistry

Thesis: -

Supervisor: Prof. Tayebah Hosseinnejad

**Msc.**

University: Iran University of Science and Technology

Major: Nano Chemistry

Thesis: Synthesis, identification and optimization of bacterial cellulose nanofibers (BCNF) functionalized with copper and investigation of its catalytic characteristics in the reduction reaction of 4-nitrophenol and methylene blue.

Supervisor: Prof. Hossein Ghafuri

**PhD**

Thesis:

Supervisors:

**Research Experience:**

- Catalysts of chemical reactions
- Microwave absorption
- Pollutant absorbers
- Bacterial cellulose nanofibers

**Publications:**

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