

CURRICULUM VITAE

Masoud Shahmoradi

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Date of Birth: 18th June 1980
Citizenship: Iran
Marital status: married
E-mail: mshahmoradi@alum.sharif.edu

Education:

2006 MSc in physics.
University of Isfahan; Isfahan, Iran.

2003 BS in physics.
Sharif University of Technology; Tehran, Iran.

MSc Thesis:

Generation of Non-classical Light from Quantum Dots.

MSc Seminar:

Mesoscopic light Scattering.

Special studied courses in MSc Program:

- Advanced Quantum Mechanics.
- Advanced Statistical Mechanics.
- Electrodynamics.
- Advanced Solid State Physics.
- Quantum Optics.
- Advanced Mathematical Methods for Physicists.
- Physics by Computer.

Attendance:

- 11th Annual Conference on Optics & Photonics, Shahid Beheshti University, Tehran, Iran, 2-3 February 2005.
- Workshop on Quantum Optics, University of Isfahan; Isfahan, Iran; 14-16 April 2004.

Publication:

- “Generation of Non-classical Light from Quantum Dots”, Proceeding of research week in university of Isfahan, 2005.

Abilities:

- Fluency in English.
- Computer programming: C++, Pascal, Matlab.
- Software: Ms Office family, Latex, Adobe Photoshop.
- Photography, especially astronomical photography.