

SHORT CURRICULUM VITAE
(15th March 2014)

Surname: Evazalipour **Name:** Mehdi **Nationality:** Iranian
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Academic qualification:

1998-2002: B. Sc.: Cellular & Molecular Biology
2003-2006: M. Sc.: Cellular & Molecular Biology
2008-2014: Ph.D.: Medical Biotechnology

M. Sc. Thesis:

Title:

Allelic Diversity in the Circumsporozoite Protein as a Vaccine Candidate Protein in Clinical Isolates of *Plasmodium Falciparum* in Chahbahar Iran

Supervisor:

Prof. Sedigheh Zakeri (Malaria and Vector Research Group , Biotechnology Research Center , Pasteur Institute of Iran , Tehran, Iran)

Ph.D. Thesis:

Title:

Generation and Characterization of Single Domain VHH Monoclonal Antibody (Nanobody) against Prostate-Specific Membrane Antigen (PSMA) by Phage Display

Supervisor:

Prof. Mohsen Abolhassani (Department of Immunology, Pasteur Institute of Iran, Tehran, Iran)

Sabbatical Leave:

Prof. Serge Muyldermans (Cellular & Molecular Immunology Unit, Vrije Universiteit Brussel, Brussels, Belgium)

Publications:

1. Evazalipour, M., et al. (2014). Generation and characterization of nanobodies targeting PSMA for molecular imaging of prostate cancer. *Contrast Media Mol. Imaging*. **9**: 211–220.
2. Evazalipour, M., et al. (2012). Camel Heavy Chain Antibodies Against Prostate-Specific Membrane Antigen. *HYBRIDOMA*. **31**(6): 424-429.

3. Omidfar, K., Evazalipour, M. (2012). Anti Prostate-Specific Membrane Antigen Heavy Chain Antibodies. *HYBRIDOMA*. **31**(4): 301.
4. Zakeri, S., Avazalipour, M., et al. (2007). Restricted T cell epitope diversity in the circumsporozoite protein from *Plasmodium falciparum* populations prevalent in Iran. *American Journal of Tropical Medicine and Hygiene*. **76**(6): 1046-1051.

Paper presentations:

1. Abstract on 5th National Biotechnology Congress of Iran. Tehran, Iran. 24-26 Nov, 2007.
2. Oral Presentation at the 9th Iranian Genetics Congress. Tehran, Iran. May 20-22, 2006.
3. Oral Presentation at the 8th International Meeting on Molecular Epidemiology and Evolutionary Genetics in Infectious Diseases. Bangkok, Thailand. 30 Nov, 2006.

GenBank Submission:

89 sequences from gene of *plasmodium falciparum*, have been submitted to GenBank which could be accessed through NCBI site:

DQ521732-DQ521752 (The repeat region of *Plasmodium falciparum* Circumsporozoite gene),

DQ521663-DQ521731 (The C-terminal region of *Plasmodium falciparum* Circumsporozoite gene)