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Date and place of birth: 1959 Shiraz, IRAN

Marital Status: Married, Two children

Present position: Professor in parasitology, SUMS

Vice-chancellor for Research centers in SUMS

Educational Background:

Ph.D. in parasitology, Tarbiat Modares University, Tehran, IRAN. **1996**

Teaching Experiences:

- Lecturer of parasitology, Department of Parasitology, Faculty of Medicine, Fasa, Iran, 1996-2001.
- Lecturer of parasitology, Department of Parasitology and Mycology, Medical School, Shiraz University of Medical sciences, Shiraz, I.R. Iran from 1998.

Duties included teaching medical parasitology to medicine and paramedicine students and taking part in teaching selected topics in parasitology, advanced parasitology, biotechnology and immunology of parasitic infections to the graduate and postgraduate students (M.Sc. & Ph. D) and supervising graduate and postgraduate students in parasitology.

Research Experiences:

- Studies on characterization of protozoa including *Leishmania*, *Entamoeba*, *Cryptosporidium* and *Giardia* spp. using isoenzyme electrophoresis, PCR and specific monoclonal antibodies.
- Studies on epidemiology of protozoal diseases in Iran.
- Studies on rapid diagnostic tests of kala-azar and other important parasitic diseases.
- Cultivation and cryopreservation of protozoa specially *Leishmania*, *Plasmodium*, *Entamoeba* and *Giardia*.
- Studies on antigen purification, biochemical characterization and immunodiagnosis of helminthes specially adult and larval stage of Cestoda and Trematoda.
- *Leishmania* vaccine.

Administrative Experiences:

- Dean of School of Advanced Sciences and Technologies since **December 2019**.
- Vice Chancellor of Research centers, Shiraz University of Medical Sciences, **2014 -2019**.
- Vice Chancellor of Research Affairs, Shiraz University of Medical Sciences, **2011-2014**.
- Dean of Shiraz Paramedical Sciences faculty, **2006-2011**.
- Vice Chancellor of Cultural and Student Affairs, Shiraz University of Medical Sciences, **2003-2006**.
- Dean of Fasa Medical Sciences University, **1997 to 2002**.

Current Research Projects:

- Characterization of *Leishmania* isolates from reservoirs and vectors in Fars province.
- Identification of most immunogenic strains of *Leishmania* in Iran.
- Isoenzyme characterization of *Leishmania* isolates from patients with cutaneous leishmaniasis from various parts of Iran.
- Isoenzyme characterization of *Entamoeba*, *Giardia*, *Trichomonas* isolates from reservoirs and vectors in Fars province, Iran.
- A study on the effect of herbal and synthetic drugs on *Leishmania* spp. *In-vitro* and *in-vivo*.
- Improvement of diagnostic methods of protozoa.
- Cultivation and cryopreservation of protozoa specially *Leishmania*, *Plasmodium*, *Entamoeba* and *Giardia*.

Honors and Awards:

1. Recipient of International center for Genetic engineering and biotechnology (ICGEB) Grant to attend the course on Discovery of new drugs against Malaria from Jan **27** to Feb 6 2015, **New Delhi, India.**
2. A plaque of excellence in teaching, Shiraz University of Medical Sciences, Shiraz, I.R. Iran, **2014.**
3. A plaque of excellence in thesis supervising in School of Medicine, Shiraz University of Medical Sciences, Shiraz, I.R. Iran, **2008.**
4. A plaque of excellence in teaching, School of Medicine, Shiraz University of Medical Sciences, Shiraz, I.R. Iran, **2003.**
5. Recipient of Health Ministry Grant to attend the course on health economic program from November **28** to December **22, 2000** in Chulalongkorn University, Bangkok, Thailand.
6. Recipient of WHO grant (ID **940594**) to attend the course on *Leishmania* characterization from September **22** to October **13, 1997** in Casablanca University, Casablanca, Morocco.
7. First top student in Ph. D program, parasitology Department, Tarbiat Modaress University, Tehran, IRAN, **1996.**