

**C.V. Iraj Sharifi**

Iraj Sharifi was born in Jiroft, Iran. He attended Amir Kabir High School and received his Diploma in Natural Sciences in 1968. Upon graduation from high school he attended Tabriz University & received his B.S in Biology in 1973. He continued his higher education in the U.S.A at **Western Illinois University** in 1974 and received his **M.S in Biological Sciences with major in Parasitology** in 1977. He transferred to the **University of Illinois** in 1977 to pursue his **Ph.D in Veterinary Medical Sciences (Parasitology)** and received his Ph.D degree in 1981. Ever since, he has been **teaching (700 units**) and doing research works (publishing over **100 research** **articles, took 80 research projects and 3 TDR/WHO projects**) in School of Medicine, Kerman University of Medical Sciences.

Now, he is **a full Distinguished Professor** in Parasitology at School of Medicine and Leishmaniasis Research Center. He has been a PI of two vaccine projects entitled "Randomized Field Trials of Single and Multiple Doses of ALM Vaccine Efficacy against ACL in Bam, Iran" which was published in **the Lancet.**

Besides teaching Parasitology in School of Medicine he trains M.S and PhD in Medical Parasitology and he had several positions **(13.5 years chancellor, 20 years Dean, Vice- Chancellor and Director**) and the following publications and presentations:

1. **Articles**

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Ilaghi, M., Sharifi, I., Sharififar, F., Sharifi, F., Oliaee, R.T., Babaei, Z., Meimamandi, M.S., Keyhani, A., Bamorovat, M.

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* **Books translated**
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  2. The clinical mangement of acute malaria, WHO Regional publications, South-East Asia Series No.9. Jahad Daneshgahi Publication Co.,p, 148, 1993 (Tehran,Iran).
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  4. Division of control. Ministry of Health Publication, p170, 1999 (Tehran/Iran).
  5. Rapid health assessment protocols for emergencis. WHO Publication. Semnan Uni of Med Sci Publications, p, 160, 2001 (Iran).
* **Posts Held**

1. Head of Clinical Labs of Med. School (1981-1982)
2. Dean of School of Medicine (1982-1984).
3. Chancellor of Shahid Bahonar Uni(1984-1987)
4. Chancellor of Kerman Uni of Med. Sci and Director of provincial Health System (1987-1990)
5. Steering Committee Member (TDR/WHO) for 2 years (1995-1997)
6. Head of Microbiology and Parasitology Departmant (1990-1997)
7. Vice Chancellor for Research-Kerman Uni of Med Sci(1996-1998).
8. Chancellor for Kerman Uni Med Sci (1998-2005).
9. Head of Parasitology Dept & Director of Kerman Leishmanasis Research Center (2005-present).

* **Courses Taken**

1. Workshop on Leishmania typing using Monoclonal Antibodies and Excreted Factors (March 13-18, 1995). Casablanca.
2. Parasitic Disease: Advanced Laboratory Diagnosis (2-13 September-1996). London School of Hygiene and Tropical Medicine.
3. Educational Methodology Course, 9-21 Dec. 1996 Uni of Journal, Center for educational development/ sponsored by WHO.
4. Workshop on General Research Methodology, 11-17 Sep 1997, Tehran, Iran.
5. Workshop on Advanced Research Methodology, 16-22 Aug 2000 Meshad, Iran.

* **Research Projects Taken from WHO/TDR**

1. Situation analysis and needs assessment to help program in preparation of an elimination plan for cutaneous leishmaniasis (CL) and visceral leishmaniasis (VL) in Iran for a period of 4 years, 2019-2022 (consultant contract 202096276).

2. Protocol for reviewing and strengthening system for leishmaniasis in Iran (present).

3.  Double blind, randomized clinical trial on efficacy of combination of meglumine antimoniate (Glucantime) and topical nano-liposomal paromomycin for the treatment of anthroponotic cutaneous Leishmaniasis (ACL) caused by Leishmania tropica (Phase 3), funded by WHO/EMRO Proposal ID No SGS 10/69.

4. Evaluation of efficacy of intra-lesional injections of Glucantime once weekly in comparison with twice weekly in the treatment of acute Anthroponotic Cutaneous Leishmaniasis (ACL), CRTSDL, TUMS, 2007-2008.

5. Randomized open clinical trial on the efficacy of oral miltefosine in comparison with Glucantime in the treatment of anthroponotic cutaneous Leishmaniasis (ACL) caused by L. tropica. ID No. SGS05/97, EMRO/TDR. 2006-2008.

6. Production, standardization, QC and preclinical testing of live Leishmania major as the basis for the establishment of a LZ platform. WHO/IVR. 2006-2008.

7. The critical role of the choice of human volunteers in anti-Leishmania vaccine trials. Swedish International Development Cooperation Agency (SIDA), Sweden, 2006-2008.

8. Leishmanization as live challenge for evaluation of candidate vaccine and protection against Leishmaniasis. TDR/WHO, ID NO. 980827.

9. Coordinator of TDR projects and leishmaniasis clininical trials in Iran. TDR/WHO, ID NO. 981013.

10. Collaborating research on leishmaniasis and malaria in Iran. TDR/WHO, ID NO. 981134.

11. Phase III efficacy field trial of multiple doses of autoclaved Leishmania vaccine (ALM). TDR/WHO, ID NO. 980461.

12. Part 1, the epidemiology of malaria in Kahnouj in preparation for conducting a vaccine trial, Kerman province, Iran part II, knowledge, practices and perceptions about malaria in rural communities of Kahnouj.

13. Part III, Designing GIS for control and management of malaria in Kahnouj. Multi-    central project with   WHO/ TDR/RCS.

14. Single dose of autoclaved Leishmania major (ALM) vaccine against anthroponotic cutaneous leishmaniasis (ID no. 931190), 1993-1996.

15. Multiple doses of ALM vaccine against ACL (ID no. 970214), 1996-1999