

CURRICULUM VITAE

GENERAL INFORMATION

Name: Minoos

Last name: Mohraz

Date of Birth: 19/01/1946

Place of Birth: Tehran

Marital status: Married

INSTITUTES

Iranian Research Center for HIV/AIDS (*IRCHA*)

Tehran University of Medical Sciences (*TUMS*)

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EDUCATION

- *General Medicine Doctorate:* Tehran University of Medical Sciences, 1970
- *MPH:* School of Public Health, Tehran University of Medical Sciences, 1972
- *Specialty of Infectious Diseases:* School of Infectious Diseases, Tehran University of Medical Sciences, 1973

SPECIAL RESPONSIBILITIES & TITLES

1984-Present: The University academic member in Division of the National Tuberculosis Committee in the Ministry of Health in Islamic republic of Iran

1994-Present: The member of Iranian Evaluation and Examination Board for Infectious Diseases License

1995-Present: The Chief Editor of Iranian Journal of Infectious Diseases and Tropical Medicine

1996-Present: The Chief Editor of Selected Articles from the latest Publications in Internal

Medicine and Pediatrics (AMS Publication)

1996-Present: The scientific member of the National Iranian Committee of AIDS

1997-Present: The Secretary of Selected Articles from the latest Publications in Surgery (AMS Publication)

2005-Present: The Continuous member of Iranian Academy of Medical Sciences (AMS)

PRESENT POSITION

- Professor of infectious diseases in Tehran University of Medical Sciences;

1973- Present

- The head of Iranian Research Center for HIV/AIDS (IRCHA); 2005- Present

- The head of Tehran Positive Club; 2006-Present

- Member of Drug Prescription and Use Committee

Main Project (IMOD)

IMOD (short for "Immuno-Modulator Drug") is the name of an herbal drug that protects those already infected by HIV from the spread of AIDS by strengthening the immune system.

IMOD developed by the Iranian Research Center for HIV/AIDS (IRCHA). It consists of seven "completely native" Iranian herbs. A complete toxicology analysis of component was performed in one of the best toxicology laboratories in Moscow and then was repeated in Iran.

The drug took five years to develop and has been tested on 200 patients. IMOD has immune system modulatory effects. The drug is safe and effective and has the capacity to correct immune deficiencies. In a study on HIV infected patients entering AIDS phase with CD4 count less than 200, after 3 months treatment course, CD4 count increased significantly thus the patients exited through symptomatic phase of AIDS and there was for their hospitalization. This effect remained stable for a long period. The formulation may have positive effects on liver and lipid metabolism. IMOD potentially modulates Tumor Necrosis Factor alpha (TNF- α), Interferon- γ and Interleukin-2 levels. IMOD showed no major adverse effects. There were no major side effects or dose-limiting toxicity, except for a mild sweating, weight loss and hypersensitivity reaction. IMOD only or with Highly Active Antiretroviral Therapy (HAART) was introduced for the treatment of HIV infection.

PUBLICATIONS

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2. Zali MR, Mohammad K, Mohraz M. Hbs-Ag-positivity rate in Iran following hepatitis B mass vaccination. In press
3. Mohraz M, et al. Study of 17 patients with Tuberculosis and HIV infections. *Acta Med Iran*. 2002; 40 (3):192-97.
4. Ghaziani T, Faghahati L, Zali MR, Mohraz M. Iranian persons living with HIV/AIDS unwell the epidemic of stigma: an overview of patients' attitudes toward the disease and community in first GIPA gathering in Tehran. *Arch Iranian Med* 2003; 6:77-80.
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8. Hadadi A, Mohraz M.,Marefati M. Early clinical response to different therapeutic regimens for human brucellosis. *Iran. J. Infect. Dis. Trop. Med* 2003; 8 (20):29-32.
9. Mansouri SD, Zadsar M, Abbasian L, Mohraz M, et al. Comparative investigation of B lymphocytes, NK, and T lymphocytes and those subtypes in the tuberculosis patients with and without diabetes mellitus. *Iran. J. Infect. Dis. Trop. Med* 1999; 3 (9):13-17.
10. Mansoori D, Badiie P, Mohraz M. Granulomatous type of CVID case report. *Iran. J. Infect. Dis. Trop. Med.*2003; 8 (20):29-32.

11. Mansouri D, Badieli P, Mohraz M. Granulomatous type of CVID: case report. *Iran. J. Infect. Dis. Trop. Med* 2001; 5: 62-5.
12. Mohraz M, Haghighi S. Assessment of classical FUO in 90 adult patients during 5 years (1990-1995). *Iran. J. Infect. Dis. Trop. Med* 1996; 1: 35-39.
13. Hajaabdolbaghi M, Rasoolinejad M, Mohraz M, et al. Kikuchi-Fujimoto syndrome: report of the first case in Iran. *Iran. J. Infect. Dis. Trop. Med* 1996; 2: 51-55.
14. Rezaian M, Mahbod AM, Mohraz M, et al. Review of cyclosporiasis and report of the first case in Iran. *Iran. J. Infect. Dis. Trop. Med* 1996; 1 (3):37-41.
15. Rezaian M, Mahbod AM, Mohraz M, et al. Review of microsporidiosis and report of the first case in Iran. *Iran. J. Infect. Dis. Trop. Med* 1997; 1 (4): 60-64.
16. Mahbod AM, Mohraz M. Review of liver and kidney functions among the patients with AIDS in Iran. *Iran. J. Infect. Dis. Trop. Med* 1998; 2 (5):16-26.
17. Samar G, Sadeghi M, Amini S, Mohraz M. Prevalence of anti-HCV antibody in the patients with haemophilia. *Iran. J. Infect. Dis. Trop. Med.* 1998; 2 (6):26-30.
18. Eisho B, Eftekhari M, Mohraz M. Antibiotic resistances of *Streptococcus pneumoniae*. *Iran. J. Infect. Dis. Trop. Med* 1999; 3(9).
19. Ramezani A, Mohraz M, et al. Patterns of Enterococcal resistance in some hospitals of Tehran. *Iran. J. Infect. Dis. Trop. Med.* 2003; 7 (19):11-15.
20. Rasoolinejad M, Mohraz M. Diagnosis and assessment of AIDS. *Iran. J. Infect. Dis. Trop. Med* 2000; 4 (10).
21. Soodbakhsh AR, Mohraz M. Evaluation of microbial and predisposing causes of acute bacterial meningitis in Imam Khomeini hospital. *Iran. J. Infect. Dis. Trop. Med* 2000; 49:110
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23. Sarparast A, Mohraz M. Three-year evaluation of hospitalized patients with encephalitis due to Herpes simplex in Tehran (1997-2000). *Iran. J. Infect. Dis. Trop. Med.* 2001; 5 (13):22-25.
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36. Mahbod SA, Memar AR, Mohraz M, et al. The first investigation of endocrine functions in HIV-positive men in IRAN.O.P. In: The 10 th Iranian Congress on Infectious Diseases and Tropical Medicine. 5-9 Jan. 2002.
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Iranian HIV+ patients. Poster presentation at the UMASS Medical School Center for Mindfulness in Medicine, Health Care, and Society 9th Annual Scientific Conference, Boston, MA.

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