

Ahmad Reza Pour Mir

**PROFESSIONAL ADDRESS:**

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Languages:

English and Persian

**EDUCATION:**

PhD. Biophysics, Tehran University, Institute of Biochemistry and Biophysics, Tehran, Iran, Advisor: Dr Ahmad Reza Bahrmand. Thesis title: “Biophysical detection of Mycobacterium tuberculosis based on antigen –antibody using impedance method”. Degree conferred October ۲۰۱۵.

M.SC. Biophysics, Tehran University, Institute of Biochemistry and Biophysics, Tehran, Iran. Advisor: professor Mahdi Golshani, Thesis Title: The consciousness Mind in the physical world. Degree conferred; September ۱۹۹۵.

B.SC. Cell and molecular sciences, Tehran University, Faculty of sciences, Tehran, Iran. Degree conferred: June, ۱۹۹۱

**PROFESSIONAL EXPERIENCE:**

۱۹۹۵-۲۰۰۷: Instructor in the zahedan university of Medical science, Department of Medical physics Zahedan, Iran

۲۰۰۷-۲۰۱۵: the student of Biophysics in the Tehran University, Institute of Biochemistry and Biophysics, Tehran, Iran

۲۰۱۵-present; assist an Professor and Head of Medical Physics Department, Faculty of Medicine, Medical School, Zahedan University of Medical Sciences.

**Research interests:**

-Biomathematics



- Bio quantum
- Bio quantum information theory
- Thermodynamics
- Quantum protein folding
- Philosophy of Biology
- Philosophy of Biological Evolution
- Philosophy and Logic of Mathematics
- Philosophy of physics
- Philosophy of Medicine
- Philosophy of Health
- Foundation of quantum Mechanics
- Biosensors

## **LIST OF PUBLICATIONS:**

۱. Pourmir, AhmadReza, Life from Physical? Insight, ۲۰۰۶
۲. Pourmir, AhmadReza, Mind and Brain from physical Insight. ۲۰۰۶
۳. Pourmir, AhmadReza, What is Life? Iran Biophysical science and Reaserch Journal, Issue ۱۰, No۲۱, ۲۰۰۸
۴. Pourmir, AhmadReza, Hosseini, Abbas, Physics Radiology and Medical Atomic, ۲۰۱۱
۵. A.R.Pourmir, A.R.Bahrmand, S.H.Ettefagh Far, A.R.Hadizadeh Tasbiti, Sh.Yari, Rapid Diagnosis of Mycobacterium Tuberculosis with Electrical Impedance Spectroscopy in Suspensions Using Interdigitated Microelectrode, mom ۷۱, No ۵, C۱-۸, ۲۰۱۶
۶. Pourmir, AhmadReza, Farsizaban Masomeh, Nakhzari Moghadam, Hadi, Poorjangi, Mahsa, A New method for detection of Mycobacterium tuberculosis by biosensor based on conductivity and zeta potential, Bulletin of Enviroment, pharmacology and life sciences, Vol ۳, PP ۵۰-۵۸, ۲۰۱۴

۷. Pourmir, AhmadReza, Seminar: Darwinism and philosophy of Quantum physics, Date: Wednesday, ۲۰ July ۲۰۱۶, in the Institute for Research in Fundamental sciences (IPM)

۸. Pourmir, AhmadReza, Seminar: “On the role of Quantum theory at Molecular Scales of relevance to Biology” Date: ۳-۴ November ۲۰۱۷ in the Institute for Research in Fundamental sciences (IPM)

۹. Pourmir, AhmadReza, Mir Maryam, Farsizaban Masoomah, Quantum Computers based on nuclear magnetic resonance (NMR), Journal of Advanced pharmacy Education and Research (SPER), vol ۱۱, Issue S۱, Jan-Mar ۲۰۲۱

۱۰. Pourmir, AhmadReza, Farsizaban Masoomah, Mirmovahed Golam Heidar, Basic physics Experiments, ۲۰۱۶