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Academic Education/Qualifications

Habilitation	Nuclear Chemistry	(1997)
	"SHORT-TIME ACTIVATION ANALYSIS AS A NON- DESTRUCTIVE NUCLEAR TECHNIQUE FOR INVESTIGATING ENVIRONMENTAL MATERIALS"	
Ph.D.	Chemistry	(1984)
	"ENVIRONMENTAL POLLUTION STUDIES BY NEUTRON ACTIVATION ANALYSIS AND MÖSSBAUER SPECTROSCOPY"	
M.Sc.	Chemistry	(1979)
	"PHYSICO-CHEMICAL STUDIES ON SOME BORATE GLASS"	
B.Sc.	Chemistry	(1974)

1998	Ao. Univ. Prof. (Nuclear Chemistry), ATI, TU-Wien
1997	Univ. Doz., (Nuclear Chemistry), ATI, TU-Wien
1997 -1993	Univ. Assistant, (Radiochemistry), ATI, TU-Wien
1993 -1991	Head of the Radiological Dept. – Federal Austrian Institute for Food Control –Linz
1991- 1989	Univ. Assistant, Institute of Experimental Physics, TU-Wien

National and International Projects (last 6 projects)

2015	OFID- OPEC Fund for International Developing "Arab-European Summer School on Energy Education-AESSEE" Organizer, Chairman
2011-2013	IAEA-TC Project-KAZ8006-95278H "Development and Fabrication of a Fast Automatic Pneumatic Transfer System (PTS) for Neutron Activation Analysis at WWR-K Research Reactor" Principal Investigator
2009-2011	IAEA-TC Project- RER 4028 "Construction of a PTS for Short-Time Activation Analysis" Principal Investigator
2007-2009	IAEA-TC Project- CUB 1010 "Construction of a PTS for Short-Time Activation Analysis" Principal Investigator
2003-2006	Austrian Science Fund (FWF), Project P14913 "Technical & Chemical Improvements for Short-Time Activation" Principal Investigator
1997-1998	IAEA Research Technical Contract N0. 8956/R0 "Quality Assurance of Gamma Spectra Using LFC System" Principal Investigator

Main Research and Education Activities

Nuclear Chemistry, Nuclear Technology, Short-Time Neutron Activation Analysis
Analytical Chemistry, Environmental Chemistry
Automation, Software, Energy
~ 100 publications, reports and contributions in conferences & workshops