



Curriculum Vitae

Personal Data:

Name	Surname	Date of Birth	Nationality	Sex	Marital Status
<i>Mohammad Taghi</i>	<i>Aalami</i>	<i>1963</i>	<i>Iranian</i>	<i>Male</i>	<i>Married</i>

Telephone	Fax	E-mail
+98(411)3392392	+98(411)3344287	mtaalami@tabrizu.ac.ir

Educational Background: (Last One First)

Certificate Degree	Field of Specialization	Name of Institution Attended	Date Received
<i>Ph.D</i>	<i>Hydraulic Structures</i>	<i>Tabriz University</i>	<i>2004</i>
<i>M.Sc.</i>	<i>Hydraulic Structures</i>	<i>Tabriz University</i>	<i>1989</i>
<i>B.Sc.</i>	<i>Civil Engineering</i>	<i>Tabriz University</i>	<i>1987</i>

Title of Post-Graduate Thesis:

A survey on calculation methods of sediment transport of rivers and computerized analysis of Einstein's model.

Title of Doctorate Thesis:

The study of mathematical models of reservoir sedimentation and the comparison of it with artificial neural networks method.

Teaching Experiences: (Last One First)

Title of Course	Level	Dates		Name of Institution
		From	To	
Advanced Hydraulics	M.Sc.	2005		Tabriz University
Hydrodynamics	Ph.D	2005		Tabriz University
Mechanics of sediment transport	Ph.D	2005		Tabriz University
Hydraulic Structures	M.Sc.	2005		Tabriz University
River Engineering	M.Sc.	2001		Tabriz University
Advanced Hydraulic Models	M.Sc.	2001		Tabriz University
Engineering Statistics and Probability	B.Sc.	2001		Tabriz University
Engineering Hydrology	B.Sc.	1995		Tabriz University
Operation Research	B.Sc.	1995		Tabriz University
Engineering Economics	B.Sc.	1995		Tabriz University
Fluid Mechanics	B.Sc.	1990		Tabriz University
Water and Wastewater Engineering	B.Sc.	1990		Tabriz University
Erosion and Sediment Transport	B.Sc.	1990		Tabriz University

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Administrative Responsibilities: (Last One First)

Job Title	Place of Work	Date		Name of Institution
		From	To	
Postgraduate and research dean of faculty	Civil Engineering	2005		Tabriz University
Cultural administrative of university	Tabriz University	2002	2005	Tabriz University
Student and cultural vice-chancellor	Tabriz University	1998	1999	Tabriz University
Student service administrator of university	Tabriz University	1993	1998	Tabriz University
Faculty educational administrator	Engineering Faculty	1991	1993	Tabriz University

Research Activities:

Title of Project	Place of Work	Dates	
		From	To

Research Interests: Hydraulics, Hydrology, Sediment transport, reservoir sedimentation, artificial neural networks application in water resource field

Papers Presented at National and International Scientific Assemblies:

Title of Paper	Title and Place of Assembly	Date
The study of reservoir sedimentation , "Case study:Urmia Shshrchai dam".	The 1 st Iranian Conference on Eco-energy,Urmia University	Sept. 2004
An investigation of Reasons for the occurrence of Golestan flood and the methods of its prevention.	The International Conference on Geohazards,.. Tabriz University	Sept. 2005

Awards, Honorary Degrees, Medals and Positions:

Title of Award, Medal, Position	Issuing Authority	Country	Year

Membership to Scientific Associations:

Name of Institution/Association	Position Held	Country	Year

Language Proficiency:

Language	Degree of Proficiency											
	Writing				Reading				Speaking			
	Native	Good	Fair	Poor	Native	Good	Fair	Poor	Native	Good	Fair	Poor
Farsi	*				*				*			
Azari	*				*				*			
Turkish												
English		*				*					*	