

Biography of the president

Prof. Hassan Valizadeh was born in Hashtrood city of East Azarbaijan province in 1972. He went to primary school there and could pass all the courses quite successfully.

Afterwards, he attended guidance school and was able to get a top position among his classmates. Since he was very interested in empirical science, he decided to choose it as his main discipline at high school. This was the beginning of his brilliance that represented him to be an outstanding character in the scientific fields. After taking entrance examination to universities, he was admitted to educational chemistry in Tabriz University in 1991. He was a top student in the university, so he could graduate in 1995. There was no interval between his educational steps. In 1997, he accomplished his master degree in organic chemistry in Kharazmi University; accordingly, he managed to finish his Ph.D in organic chemistry in 2002 there.

His curriculum vitae is as follows:

Curriculum Vitae (CV)

Personal Information:

Name	Surname	Date of Birth	Nationality	Gender		Marital Status
				Male	Female	
Hassan	Valizadeh	29/02/1972	Iranian	Male		Married
Telephone			Fax		Email	

Home	Office	Mobile		
+98-4113856447	+98-4124327541	+98-9141076880	+98-4124327541	hvalizadeh2@yahoo.com h-valizadeh@azaruniv.ed

Educational Background: (last one first)

Degree	Field of Specialization	Name of Institution	City	Country	Receive Date
Ph. D.	Organic Chemistry	University of Kharazmi	Tehran	Iran	11/01/200
Ms. Sc.	Organic Chemistry	University of Kharazmi	Tehran	Iran	20/03/199
B. Sc.	Educational Chemistry	Tabriz University	Tabriz	Iran	15/06/199

Master Thesis:

Study of the Reactions of β -Diketones With Hydroxylamines.

Ph. D. Dissertation:

New Methods for the Synthesis of Coumarins and Furocoumarins Under Solvent-free Conditions.

Administrative Positions:

Job Title	Place of Work	Date		Name of Institution
		From	To	
Academic Staff	Tabriz, Iran	11/01/2002	Until now	Azarbaijan Shahid Madani University
Academic Staff	Myianeh, Iran	10/08/2003	Until now	Myianeh Islamic Azad University

Academic Positions: (Last One First)

Title of Position	Field of Specialization	Dates		Name of Institution
		From To	From To	
Assistant Professor	Organic Chemistry	2002	2009	AzarbaijanShahidMadani University
Associate Professor	Organic Chemistry	2009	2012	AzarbaijanShahidMadani University
Professor	Organic Chemistry	2012	Until now	AzarbaijanShahidMadani University

Title of Course	Level	Dates		Name of Institution
		From	To	
Organic Chemistry (I, II, III)	B. Sc.	2003	Until now	AzarbaijanShahidMadani University
Methods for the Synthesis of Organic Materials	B. Sc.	2003	Until now	AzarbaijanShahidMadani University
Synthesis of Organic Compounds	Ms.Sc.	2003	Until now	AzarbaijanShahidMadani University
Physical Organic Chemistry	B. Sc.	2003	Until now	AzarbaijanShahidMadani University
Application of Spectroscopy (IR, NMR, MS, UV)	B. Sc.	2003	Until now	AzarbaijanShahidMadani University
Advanced Stereochemistry	Ph. D.	2003	Until now	AzarbaijanShahidMadani University
Reactive Intermediates	Ph. D.	2003	Until now	AzarbaijanShahidMadani University
Advanced Organic Chemistry	Ms.Sc.	2003	Until now	AzarbaijanShahidMadani University
Heterocyclic Chemistry	Ms.Sc.	2003	Until now	AzarbaijanShahidMadani University
Modern Topics in Organic Chemistry	Ph. D.	2003	Until now	AzarbaijanShahidMadani University
Modern Topics in Organic Chemistry	Ms.Sc.	2003	Until now	AzarbaijanShahidMadani University
Methods for the Synthesis of Organic Materials	Ms. Sc.	2012	Until now	Miyaneh Islamic Azad Univ
Heterocyclic Chemistry	Ms. Sc.	2012	Until now	Miyaneh Islamic Azad Univ
Advanced Organic Chemistry	Ms. Sc.	2012	Until now	Miyaneh Islamic Azad Univ
Application of Spectroscopy (IR, NMR, MS, UV)	B. Sc.	2004	Until now	Miyaneh Islamic Azad Univ
Organic Chemistry (I, II, III)	B. Sc.	2004	Until now	Miyaneh Islamic Azad Univ

Teaching Experiences: (Last One First)

Administrative Responsibilities: (Last One First)

Job Title	Place of Work	Dates		Name of Institution
		From To	From To	
President of University	Hashtroud	2004	2008	Azad University of Hashtroud
President of Research Office	Tabriz	2008	2010	Azərbaycan Şahid Mədani University
President of Basic Science Faculty	Tabriz	2010	2010	Azərbaycan Şahid Mədani University
Vice-President: Administration and Finance	Tabriz	2010	2012	Azərbaycan Şahid Mədani University

Master and Doctorate Theses Supervision:

No	Students Full Name	MS / Ph. D.	Title	Da
	Hamid Gholipour	Ph.D.	Green Chemistry: The study of...	20
	Mohammad Amiri	Ph.D.	New methods for the synthesis of...	20
	Hamid Gholipour	MS	Preparation of Ionic Liquids and Using...	20
	Mohammad Amiri	MS	Selective Demethylation of Methyl esters and the Study...	20
	Sevil Vaghefi	MS	The Study of Heck, Wittig, Biginelli Reactions for possible...	20
	Ashraf Fakhari	MS	The Study of Multicomponent Reactions...	20
	Leila Dinparast	MS	Preparation of Nitrones and Study of Their 1,3-Dipolar...	20
	Manzar Mahmoodian	MS	Synthesis of Some Heterocyclic Compounds in Ionic Liquids	20
	Askan Shomali	MS	Two and Multicomponent Reactions for the Synthesis...	20
0	Elham Khalili	MS	Preparation of Ionic Liquids and Using as a Catalyst...	20
1	Mina Ahmadi	MS	Preparation of Task-Specific Ionic Liquids and Using as a...	20
2	Reza Kuhkan	MS	Phytochemical Study of Lycium Ruthenicum	20
3	Zahra Alizadeh	MS	Extraction and Characterization of Some Natural...	20

Publications: (books)

Title	Type of Work		Publisher	Date
	Translation	Compilation		

Publications: (papers)

Title of the Article	Journal	Date
A facile and efficient [bmim]N₃...	ComptesRendusChimie	2012
An efficient procedure for the synthesis.	Tetrahedron Letters	2005
Solvent-free synthesis of coumarins	Phosphorus, Sulfur, and Silicon& Related Elements	2002
An efficient and convenient synthesis...	Phosphorus, Sulfur, and Silicon& Related Elements	2003
A one-pot and convenient synthesis ...	Phosphorus, Sulfur, and Silicon& Related Elements	2003
The use of enantimerically pure ...	Letters in Organic Chemistry	2005
Effect of Microwave Irradiation on...	Synthetic Communication	2005
Click synthesis of 5-substituted ...	Synlett	2012
Facile synthesis of furocoumarins...	Indian Journal of Heterocyclic Chemistry	2002
Microwave-assisted claisen...	Journal of The Heterocyclic Chemistry	2006
Microwave assisted synthesis of ...	Journal of The Heterocyclic Chemistry	2007
Microwave-induced in situ Wittig...	J. Chem. Research (S)	2003
Task-specific nitrite and azide ionic...	Molecular Diversty	2012
Unexpected synthesis of N-methyl...	Molecular Diversty	2010
New multicomponent approach...	Molecular Diversty	2011
A facile and efficient addition reaction...	Journal of The Heterocyclic Chemistry	2011
ZrCl₄/[bmim]BF₄ catalyzed ...	Journal of The Heterocyclic Chemistry	2011

Efficient and convenient method ...	Journal of The Heterocyclic Chemistry	2009
Facile, Efficient and eco-friendly...	Journal of The Heterocyclic Chemistry	2009
Reaction of N-(phenyl and methyl)...	Journal of The Heterocyclic Chemistry	2012
Ionic liquid 1-(4-nitritibutyl)-3-...	Monatshfte Fur Chemie	2012
Microwave-assisted synthesis of...	Monatshfte Fur Chemie	2012
Microwave-promoted synthesis...	Synthetic Communication	2012
Rapid, highly efficient and room ...	Synthetic Communication	2011
One-pot Wittig and Knoevenagel...	Synthetic Communication	2009
Convenient and microwave-assisted...	Synthetic Communication	2010
Task-specific ionic liquid as reagent...	Synthetic Communication	2009
Imidazolium-based phosphinite ...	Synthetic Communication	2010
A new nitrite ionic liquid (IL-ONO)...	Dyes and Pigments	2012
Nanoparticles of organosilane-based...	Dyes and Pigments	2012
Imidazolium-based phosphinite ...	Heteroatom Chemistry	2009
Rapid, efficient, and room temperature	Heteroatom Chemistry	2009
Effective combination of task-specific..	Heteroatom Chemistry	2010
Effective synthesis of symmetrical...	Journal of The Iranian Chemical Society	2012
ZnO/MgO containing ZnO nanoparticle	Journal of The Iranian Chemical Society	2011
Phosphinite ionic liquid...	Journal of The Iranian Chemical Society	2011
Ionic liquid 1-(3-trimethylsilylpropyl)-3	Journal of The Iranian Chemical Society	2011
1-Butyl-3-methylimidazolium nitrite...	Journal of The Iranian Chemical Society	2011
Nitrite ionic liquid (IL-ONO and ...	Chinese Journal of Chemistry	2012
[Bmim]NO ₂ /H ₃ BO ₃ as an effective...	ComptesRendusChimie	2011
New nitrite ionic liquid (IL-ONO)...	ComptesRendusChimie	2011
Facile and efficient synthesis of simple...	Heterocyclic Communication	2010

A mild and facile one-pot synthesis...	Molecules	2010
Microwave-assisted synthesis of ...	Phosphorus, Sulfur, and Silicon & Related Elements	2009
The use of Enantiomerically...	Letters in Organic Chemistry	2005
Titanium(IV) chloride cattedalized...	Phosphorus, Sulfur, and Silicon & Related Elements	2008

Publications (Conference Full Papers)

Title of the Article	Title and Place	Date

International Refereed Conferences:

Title of the Article	Title and Place	Date
Preparation of Coumarin derivatives ...	International chemical conf. (SICC-4) - (Singapore)	Dec. 2005
Selective demethylation ...	International organomet. (6-th ISOC) - (Italy)	Aug. 2007
Titanium(IV) Chloride...	International conf. (ICOC-June 2007) - (Turkey)	June 2007
Microwave-assisted Claisen Rearrangement ...	Pharmaceutical and drug industries...(Egypt)	Murch 2005

National Refereed Conferences:

Title of the Article	Title and Place	Date
New multicomponent approaches for...	1 th national conference on multicomponent reactions(Kerman, Iran)	2012
Unexpected synthesis...	15 th iranian chemistry congress(Hamedan, Iran)	2011
Phosphinite ionic liquid as new reagent...	15 th iranian chemistry congress(Hamedan, Iran)	2011

[Bmim]NO ₂ /H ₃ BO ₃ as a new reagent...	15 th iranian chemistry congress(Hamedan, Iran)	2011
1-(4-Nitritibutyl)-3-methyl imidazolium.	15 th iranian chemistry congress(Hamedan, Iran)	2011
ZrCl ₄ /[bmim]BF ₄ catalyzed condensation	17 th Iranian conference in Organic Chemistry(Babolsar, Iran)	2010
One-pot Wittig and Knoevenagel ...	16 th Iranian conference in Organic Chemistry(Zamjan, Iran)	2009

Awards, Honorary Degrees, Medals:

Title	Presented by	Country	Date
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2004
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2005
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2007
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2008
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2009
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2010
Distinguished Researcher	Hassan Valizadeh	AzarbaijanShahidMadani University, Iran	2011
Distinguished Lecturer	AshkanShomali (Ph. D. Student)	Kerman, Iran	2012

Membership to ScientificAssociations:

Name of Institution /Association	Country	Date
Iranian Chemical Society	Iran	2008

Research Interests:

Synthetic Organic Chemistry
New Methods in Organic Synthesis
Organic Synthesis under Green Conditions
Using the Microwave Irradiation in Synthetic Organic Chemistry
Synthesis of Ionic Liquids and using of These Compounds as solvent and Catalyst and/or Reagent in Organic Reactions
Extraction and Characterization of Natural Compounds in Medicinal Plants

Language Proficiency:

Language	Degree of Proficiency											
	Writing				Reading				Speaking			
	Native	Good	Fair	Poor	Native	Good	Fair	Poor	Native	Good	Fair	P
Persian	*				*				*			
Turkish	*				*				*			
English		*				*				*		