

## Tabriz University of Medical Sciences (TUOMS) School of Medicine

#### Curriculum Vitae

#### **Personal Data: 2021/11/13**

First name: Mahin

Last name: Ahangar Oskouee

**Nationality**: Iranian

Date of birth: October 7, 1963

Place of birth: Osko, East Azerbaijan

Marital status: Single

**Specialty:** Medical Virology

Academic rank: Assistant Professor

Department/Research Center: Infectious and Tropical Diseases Research Center,

Department of Microbiology and Virology, School of Medicine, Tabriz University of

Medical Sciences, Tabriz, Iran.

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**Scopus ID:** 56211319200

**Researcher ID**: L-9152-2017

ORCID ID: mahin ahangaroskouee

#### Fields of interest

#### In all fields of virology

## Skills: (language, software...)

English ICDL

**Educational Background:** 

Date	Degree	Institution	Country
1378	Bachelor's degree	Medical university	Iran
	in laboratory	of Tabriz	
	sciences		
1381	Master of Virology	Medical university of Tehran	Iran
1393	PhD of virology	Medical university of Tehran	Iran

#### Sabbaticals:

Start and End Date (month/year)	Details

#### **Thesis**

Degree	Title	
Master of Virology	Comparison of measles safety status in children 2-3 years old	
	and adolescents 11-15 years old in Ardabil province (2000)	
Ph.D of virology	Comparison of the relationship between human mammary	
	tumor virus like mouse mammary tumor virus (HTLMV) and	
	high risk papillomaviruses (HPV-16,HPV-18) with	
	polymorphism in 3 hot spots of TP53 (inExon4,Intron 3 and	
	Intron 6) in women with? Without breast cancer	

## Educational experience

## Teaching

Date (month/year)	Course Name, Venue (Institution, Address)
From2015 until now	General Medicine, Basic Sciences, Medical University of Tabriz
From 2015 until now	General Medicine, Bachelor of Midwifery, Medical University of
	Tabriz
From 2015 until now	General Medicine, Bachelor of Environmental Health, Medical
	University of Tabriz
From 2015 until now	General Medicine, Public health expert, Medical University of
	Tabriz
From 2015until now	General Medicine, Bachelor of Nursing, Medical University of
	Tabriz
From 2015 until now	General Medicine, Bachelor of Operating Room, Medical
	University of Tabriz
From 2018 until now	General Medicine, Master of Virology, Medical University of
	Tabriz
From 2017 until now	General Medicine, Master of Microbiology, Medical University
	of Tabriz
2016	Discontinuous bachelor of laboratory sciences , Medical
	University of Tabriz

## Workshop(s)

Date (month/year)	Course Name, Venue (Institution, Address)		
February 4, 2017, Tehran	The investigation of antibiotic resistance in gram negative		
	organisms and impact of nosocomial infection on society,		
	poster, 10th International Congress of Laboratories and Clinics		
21st Iranian Congress of	Absence of Cytomegalovirus in Women with breast cancer in		
Microbiology, Tehran,	Tabriz		
1395/05/27			
7th Iranian Congress of Virology,	detection of adenovirus and rotavirus from diarrhea specimen		
Tehran, 20/02/2017	among less than 5 years old children hospitalize in tabriz		
10 th International Congress and	viruses associated with female breast cancer		
15th National Congress for			
Improving the Quality of Iranian			
Medical Diagnostic Laboratory			
Services, Tehran, 01/31/2017			

12 th international congress on microbial international and	The high incidence rate of helicobacter pylori in the north of iran
applications of beneficial	
microbes, Germany, 17/07/2017	
10 th International Congress and	side effects of treatment with interferon alfa- 2b in hepatitis c
15th National Congress for	patient
Improving the Quality of Iranian	
Medical Diagnostic Laboratory	
Services, Tehran, 01/31/2017	
10th International Congress and	the effectuality assessment ad sofosbuvir in patient with
15th National Congress for	hepatitis c in studies published
Improving the Quality of Iranian	
Medical Diagnostic Laboratory	
Services, Tehran, 01/31/2017	
8th European immunology	Viruses in Female breast cancer
conference,	
Spain, 29/06/2017	
The First International Congress	TP53 gene polymorphism in a group of women with breast
on Breast Cancer Prevention,	cancer in Tabriz
Diagnosis and Treatment, Tabriz,	
2016/08/18	
20 th International Congress of	frequency of Staphylococcus aurous isolates collected from men
Microbiology, Kerman1398/06/05	semen and women endocervix and detection of antibiotic resistance

#### Lecture(s)

Date (month/year)	Details

# **Research Activities:**Research areas, Interests

Virology, Bacteriology

#### **Books:**

N	Title	authors	Publisher	Authorship/
				Translation/
1	Medical Virology,	Mahin Ahangar	Medical	Authorship
	Volumel:General	Oskouee & Sirus Jedary	University of Tabriz	
	Virology	Seifi		

#### **Selected articles:**

N	Title	authors	Journal	Year	Indexed in
					(Scopus, Medline,
					WOS,)
	Evaluation of Human	Zahra	Canadian	2021	ISI - Web of
	Respiratory Syncytial Virus	Ramezannia	Journal of		Science, Scopus
	and Human Parainfluenza		Infectious		
	Virus Type 3 among		Diseases and		
	Hospitalized Children in		Medical		
	Northwest of Iran		Microbiology		
	Association of Epstein–	Mahin	Internation	2021	Scopus
	Barr Virus and	Ahangar	al Gournal of		
	Cytomegalovirus Infections	Oskouee	Cancer		
	with Esophageal Carcinoma		Mangment (Int J		
			Cancer Manag		
	Genetic Characterization	Faeze	Folia	2021	ISI - Web of
	of Extensive Drug Resistant	Abbaszadeh	Medica		Science
	Acinetobacter Baumannii: an				
	Appalling Impediment				
	Frequency of fnbA,	Hamed	Archives of	2020	Proqusest
	fnbB, hla and cna genes in	Emami Kamel	Pharmacy		
	Staphylococcus aureus	Abad	Practice		
	isolates obtained from blood				
	cultures and their				
	antimicrobial susceptibility				
	pattern in Tabriz, Iran				
	MALDI-TOF Mass	Maryam	Advances in	2021	ISI - Web of
	Spectroscopy Applications in	Alizadeh	Pharmacological		Science
	Clinical Microbiology		Sciences		
	Evidence of Epstein-	Mahin			Indexed in
	Barr Virus in Female Breast	Ahangar	Iran J	2021	(PubMed, Scopus,
	Cancer	Oskouee	Public Health,		Google
					Scholar)
	Virulence	Alka	Iranian	2020	Scopus,
	characterization of klebsiella	Hasani	Journal of		
	pneumonia and its relation		Microbiology		
	with ESBL and AMPC beta-				
	lactamase associated				
	resistance				

Serotyping of Klebsiella	Alka	Infection and	2020	ISI - Web of
pneumonia and Its Relation with Capsule-Associated Virulence Genes, Antimicrobial Resistance Pattern, and Clinical Infections: A Descriptive Study in Medical Practice	Hasani	Drug Resistance		Science
Frequency of DNA gyrase and topoisomerase IV mutations and plasmid-mediated quinolone resistance genes among Escherichia coli and Klebsiella pneumoniae isolated from urinary tract infections in Azerbaijan, Iran	Reza Ghotaslou	Journal of Global Antimicrobial Resistance	2019	Scopus,
Frequency of superantigen encoding genes of Staphylococcus aureus isolates collected from multiple sclerosis (MS) patients and nasal carriers	Javid Sadegi	Microbial Pathogenesis	2019	Scopus,
The prevalence of plasmid- mediated quinolone resistance and ESBL- production in enterobacteriaceae isolated from urinary tract infections	Reza Ghotaslou	Infection and Drug Resistance	2018	Scopus,
Type-specific human papillomavirus prevalence in cervical intraepithelial neoplasia and cancer in Iran	Somayeh Jalilvand	Journal of Medical Virology	2018	Scopus,
Keeping abreast of human papillomavirus in Iran	Hossein Bannazadeh Baghi	European Journal of Cancer Prevention	2018	Scopus,
Frequency of mecA, pvl, arcA, speG genes in Staphylococcus aureus isolated from Burn	Delara	Journal of Biochemical Technology	2018	ISI - Web of Science

Wounds in Tabriz, Iran	Laghousi			
 ·	ŭ	Th		<b>C</b>
HPV vaccinations: a	Hossein	The Lancet	2017	Scopus,
Middle Eastern and	Bannazadeh	Infectious		
north African dilemma	Baghi	Diseases		
 The pathogenesis of	Hossein Samadi	Microbial	2017	ISI - Web of
Staphylococcus aurous in	Kafil	Pathogenesis		Science
autoimmune diseases				
 Microbial Interaction and	Hossein	Scholar articles	2017	
Applications of Beneficial	Bannazadeh			
Microbes	Baghi			
No detection of 'High-	Mahin	Asian	2014	Scopus,
risk' human	Ahangar	Pacific Journal of		PubMed,
papillomaviruses in a	Oskouee	Cancer		MEDLINE
group of Iranian		Prevention		
women with breast				
cancer				
 No evidence of	Mahin	Intervirolog	2014	Scopus,
mammary tumor virus	Ahangar	у		PubMed,
env gene-like	Oskouee			MEDLINE
sequences among				
Iranian women with				
breast cancer				
 Three common TP53	Mahin	Archives of	2015	Google
polymorphisms and the risk	Ahangar	Breast Cancer		Scolar, EBSCO
of breast cancer among	Oskouee			
groups of Iranian women				
 Designing and Construction of	Lelia	Journal of	2016	Index
a Multiepitope-Based DNA	Pishraft Sabet	Arak University		Medicus for the
Vaccine to Induce Protective		of Medical		Eastern
Immunity against Hepatitis C		Sciences		Mediterranean
 Virus				Region (IMEMR)

## Research projects:

N	Title	Details
1.	The Prevalence of Occult Hepatitis B Infection (OBI) in hemodialysis patients referred to Imam Reza Hospital in Tabriz in 1399	Responsible for the project
2.	Detection of respiratory viral load in respiratory specimens of patients with suspected Covid-19 in East Azerbaijan province	Responsible for the project

3.	Comparison of molecular and serological methods in the diagnosis of SARS-CoV-2	Responsible for the project
4.	Detection of respiratory viral load in respiratory specimens of patients with suspected Covid-19 in East Azerbaijan province	Responsible for the project
5.	Frequency of respiratory syncytial virus and parainfluenza viruse type3 in children with acute respiratory infections admitted to tabriz children's hospital in 2018_2019	Responsible for the project
6.	Frequency of Papillomaviruses in Esophageal and Gastric Cancer Tissues Samples in East Azerbaijan Province and Ardebil	Responsible for the project
7.	Evaluation of the safety status of students of basic medical sciences in Tabriz Medical School against hepatitis B virus	Responsible for the project
8.	Survey of the prevalence of respiratory tract infections in children with human Bocavirus in Tabriz.	Responsible for the project
9.	Cloning of mcr-1 and mcr-2 genes in Escherichia coli DH5a strain to evaluate colistin resistance, protein pattern changes and plasmid stability	plan consultant
10.	Investigation of envelope gene sequence of SARS coronavirus 2 (SARS-CoV-2) isolated from patients with COVID-19, Tabriz, 2020	plan consultant
11.	Investigation the comparative Gene signature analysis of peripheral blood mononuclear cells in patients with chronic hepatitis B and hepatocellular carcinoma	plan consultant
12.	Study on quinolone and fluoroquinolones resistance mechanisms in clinical Enterobacteriaceae isolates in Tabriz and Uromia, during 2016	plan consultant
13.	Frequency of human herpesvirus 6 in patients with multiple sclerosis	plan consultant
14.	Frequency of Adenoviruses Among Patients with Acute Respiratory Infection Who Admitted in the University Walk- in Clinic During Winter 2019	plan consultant
15.	Molecular characterization and genetic relatedness of clinically XDR Acinetobacter baumannii isolates obtained	plan consultant

	from Sina hospital, Tabriz, in terms of genes associated with carbapenemase, biofilm, virulence, surface motility and typing by AB-PBRT schemes, 1397	
16.	Frequency of genes encoding superantigen in Staphylococcus aureus isolates collected from multiple sclerosis (MS) patients and nasal vectors	plan consultant
17.	Evaluation of the relationship between endogenous retroviruses, Epstein-Barr virus and multiple sclerosis	plan consultant
18.	Evaluation of cytomegalovirus in cardiac patients referred to Shahid Madani Hospital in 2015	plan consultant

## Positions held: (past- current)

Start and End Date	Job Title, Responsibilities and achievements		
From 2014 until now	Supervisor and technical manager of Asadabadei Educational and		
	Medical Center laboratory		

#### Association Memberships (past and current)

Start and End Date	Job Title, Responsibilities and achievements		
From 2001 until now	Member of Iranian Virology Association		
From 2014 until now	Member of the Infection Control Committee, Improving the Quality of		
	Asadabadi Educational and Medical Center		
2020 until now	Member of the Environmental Health Committee of Asadabadi		
	Educational and Medical Center		
From 2018 until now	Member of the Research Council of the Department of Microbiology		
	and Virology		

#### Awards and Recognitions

Start and End Date	Details