

Prof. Kurosh Djafarian
Dean of TUMS International College
July 2019

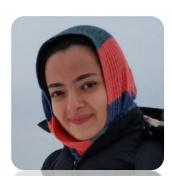
#### **TUMS Team Member**



**Dr. Kurosh Djafarian**TUMS Full Professor
Dean of TUMS International
college



Dr. Mohammad Mehdi Feizabadi
TUMS Full Professor
Head of Desk for International cooperation
Between TUMS and Germany



Zohreh Sadeghi
IT Administrator &
International Relations Coordinator

#### Overview

Schools: 11

**Teaching Hospitals: 16** 

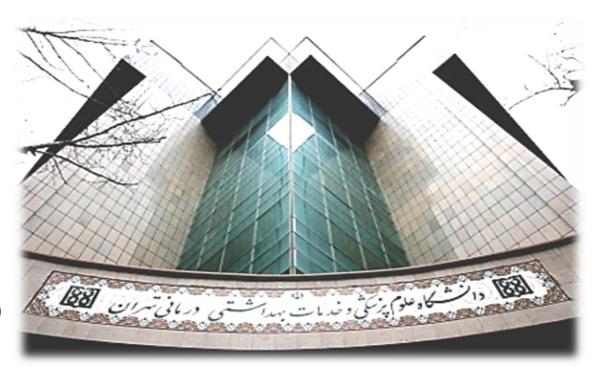
**Research Centers: 106** 

**Health Facilities:** 332

**Students:** 12,000 %48 post graduate

(39% Male & 61% Female)

Faculty Members: 2000



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#### **Present: Schools**

- 1. Medicine
- 2. Dentistry
- 3. Allied Medical Sciences
- 4. Nursing and Midwifery
- 5. Nutritional Sciences & Dietetics
- 6. Advanced Technologies in Medicine













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#### **Present: Schools**

- 7. Persian Medicine
- 8. Pharmacy
- 9. Public Health
- 10. Rehabilitation
- 11. Virtual School
- + Kish Intl. Campus
- + TUMS Intl. College















#### **Kish International Campus**







Greek Ship

Aerial View of Kish Island

Kish Campus School





International students

#### **Total Student Population**

Educational Programs	No. of Programs	No. of Students
Bachelor's	26	1659
Master's	61	1629
M.P.H.	1	223
Ph.D.	62	1737
Specialty	12	178
Clinical Specialty	27	1543
Clinical Subspecialty	24	230
Clinical Fellowship	53	218
M.D., DDS, Pharm D	3	4585
Total	269	12002



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## Tehran University of Medical Sciences International Students

Level	No.
M.D.	426
Ph.D.	95
M.Sc.	83
D.D.S.	68
B.Sc.	47
Specialty	37
Pharm.D.	32
Fellowship	5
MPH	1
<b>Grand Total</b>	794

#	Country	Count	#	Country	Count
1	Iraq	196	24	Azerbaijan	2
2	India	162	25	Yemen	2
3	Pakistan	113	26	Ireland	1
4	Nigeria	89	27	Denmark	1
5	Afghanistan	59	28	Cameroon	1
6	Ghana	33	29	Burundi	1
7	Ethiopia	26	30	Morocco	1
8	Lebanon	18	31	Korea	1
9	Bahrain	12	32	Sri Lanka	1
10	Palestine	9	33	Papua New Guinea	1
11	Indonesia	9	34	Swaziland	1
12	Gambia	7	35	Saudi Arabia	1
13	Bangladesh	6	36	Zambia	1
14	Zimbabwe	6	37	Sierra Leone	1
15	Syria	5	38	Uganda	1
16	Tanzania	4	39	Slovenia	1
17	Germany	3	40	Australia	1
18	Sudan	3	41	Malaysia	1
19	Sweden	3	42	Belgium	1
20	Somalia	2	43	Mauritius	1
21	USA	2	44	Liberia	1
22	Britain	2	45		
23	Kenya	2	46		
Total			794		

#### **Present: Hospitals (General)**

## TUMS has 7 General Teaching Hospitals and also has 9 Specialized Hospitals



















#### Transplantation (Until Dec, 2018)

- > 6989 Blood stem cell transplantation
- > 850 liver transplants
- >5489 kidney transplant
- > 513 heart transplant
- > 25 lung transplant
- > 5 pancreas
- > 8292 Keratoplasty

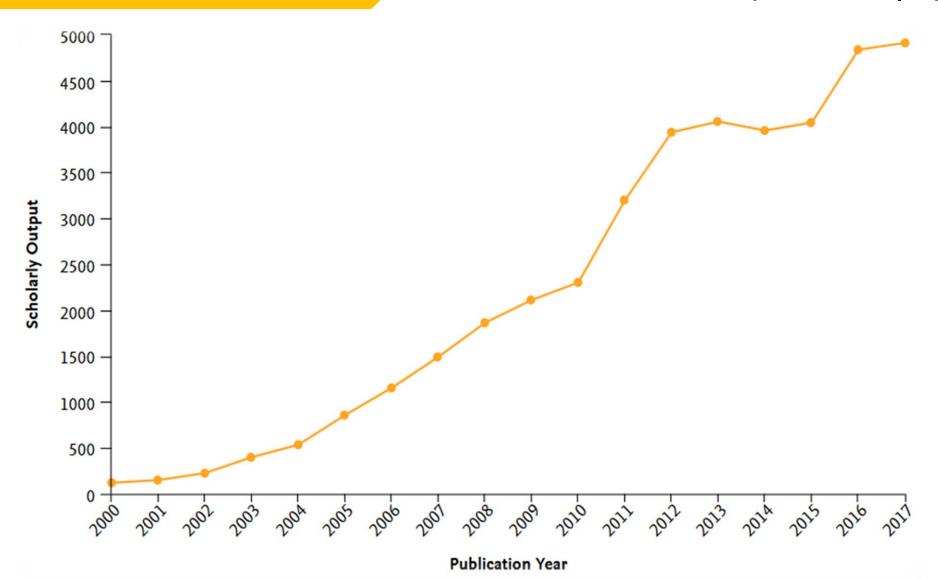








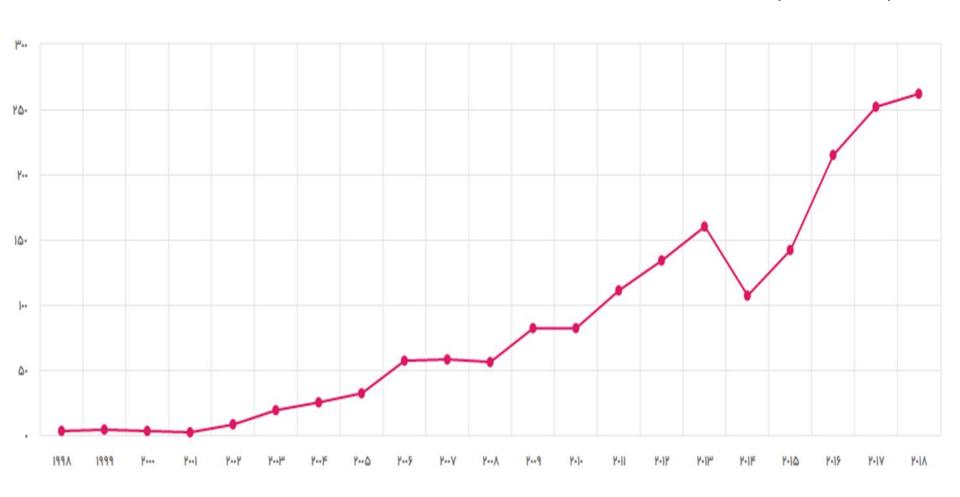
## Trend of TUMS Publications From 2000 to 2017 (17-Year Timespan)





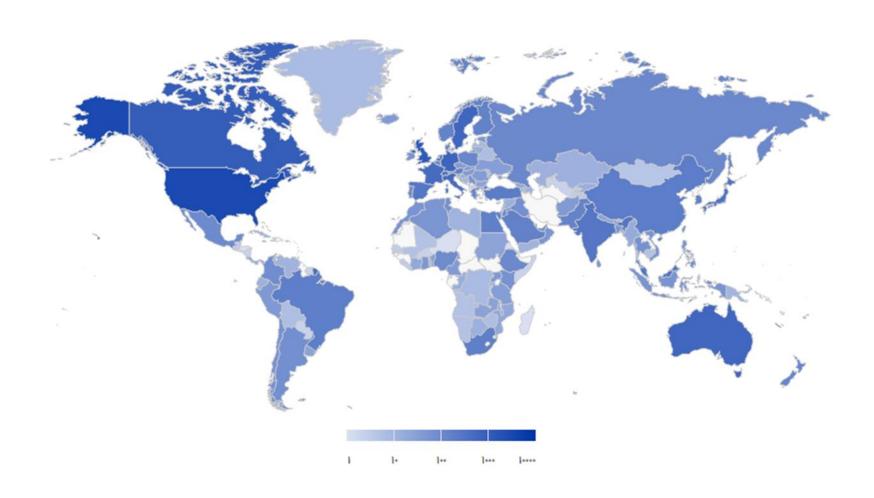
## Tehran University of Medical Sciences Research Production

Number of papers from TUMS published in top 5% journals (based on cite score) (1998-2018)



## Tehran University of Medical Sciences Research Production

## Geographical areas in international collaboration with TUMS Research projects



## **Technology Transfer International Office**

# SINA

**Robot-Assisted Surgical Systems** 



#### **Industrial Scale Nanofiber Fabrication**

#### TEHRAN UNIVERSITY

MEDICAL SCIENCES

#### Made in TUMS





### Tehran University of Medical Sciences Healthcare Services

## TUMS healthcare services statistics are as follows:

Urban Community Health Centers: 65

Rural Community Health Centers: 14

Health Posts: 207

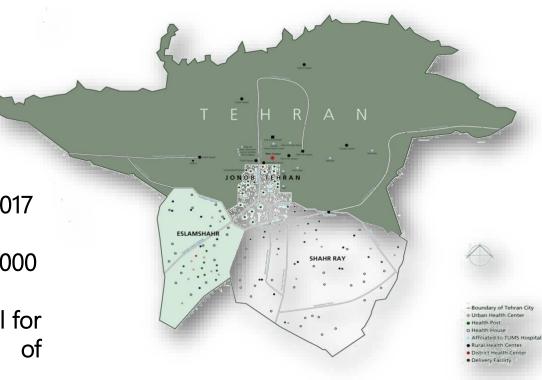
Health Houses: 46

Total Available Hospital Beds: 4,183

Total Inpatient Discharged (2016): 279,017

Covered Population: More than 2,935,000

TUMS is also in charge of food control for the southern metropolitan parts of Tehran, including Rey, Eslamshahr, etc.



## Tehran University of Medical Sciences **International Rankings**



**Times Higher Education (Asia): 142** 

Webometrics

## OF UNIVERSITIES

Webometrics (Continental): 85

Webometrics (Country): 2



URAP (Asia): 81 URAP (Iran): 2



ISC (Medical): 1 ISC (Total): 6



**QS (Medicine): 251-300** 



Shanghai (ARWU) by Subject:

• Pharmacy: 101- 150

• Dentistry: 151-200

• Nursing: 201-300

• Public Health: 151-200

NTU Pharmacology & Toxicology (World): 60 NTU Clinical Medicine (in Iran): 1



#### **International Affairs**

#### **Instances of TUMS-EU Projects:**

- Erasmus Mundus
- MARHABA
- Erasmus+ and KA107
- OPATEL
- MediTec















## Tehran University of Medical Sciences International Cooperation Desks and Leading Houses

#### **Desks for International Cooperation with:**

- Afghanistan
- Armenia
- China

Cyprus

France

- Germany
- Hungary

India

Japan

- Jordan
- Kurdistan

Kuwait

- Nordic Countries
- Portugal
- Russia and the Causasus
- Spain

Tajikistan

- Thailand
- Turkey

#### **Leading Houses for International Cooperation with:**

Iraq

Switzerland

M8 Alliance



#### **TUMS Internal Meetings**









#### **OPATEL Center at TUMS**









#### First Training Workshop in Greece







#### Second Training Workshop in Portugal









#### Third Training Workshop in Iran













#### Third Training Workshop in Iran



## Three-day Workshop at OPATEL Lab and TUMS Virtual School

	TUMS e-learning activities, challenges and achieved goals ing system establishment: Identifying challenges and setting goals
9:00-9:30	Welcome and registration
9:30-9:40	Welcome speech  By Dr. Ramin Kordi, TUMS' Vice Chancellor of International Affairs
9:40-10:20	E-learning as an internationalization strategy in higher education
	By Dr. Mohammad Hossein Nekoofar
0:40	Workshop overview and self-introduction of facilitators and participants

• Learner	/faculty support service
• e-Conte	nt development
9:00-9:15	Summary of the previous day
9:15-10:00	Learning Management System, An experience of developing L     introduction to LMS     Open source versus commercial LMSs
	I.MS modules
	Selecting an LMS
	Introduction to NAVID, TUMS' official LMS
	By Dr. Aeen Mohammadi
10:00-10:45	How to build effective online learner/faculty support service
	By Dr. Azadeh Shaabani
10:45-11:15	Break- open discussion
11:15-12:30	Teamwork: Evaluating TUMS' LMS, based on standard check
	Facilitated by Dr. Aeen Mohammadi and Dr Azadeh Shaabani
12:30-13:30	Break - open discussion
13:30-14:10	An introduction to educational e-contents
	<ul> <li>The continuum of e-contents</li> </ul>
	<ul> <li>e-Content educational and technical standards</li> </ul>
	By Dr. Mitra Gharib
14:10-16:00	Site visit of Virtual School' acoustic studio: Getting familiar w production
	Coordinated by Dr. Rita Mojtahedzadeh and Dr. Zohreh Mirme
	Software tools for interactive Multimedia development and desamples
	Du De Zeherh Minneschtedei
	By Dr. Zohreh Mirmoghtadai

Program     New tren	ing system establishment: evaluation and quality assurance of e-learning systems ids in e-learning	'UN
9:00-9:15	Summary of the previous days	_
9:15-10:00	Evaluating blended learning: Bringing the elements together  By Dr. Victoria Daskalou and Mr. George Lekatsas	
10:00-10:40	An introduction to some e-learning new trends  By Dr. Mitra Zolfaghari	n ir
10:40-11:10	Break- open discussion	
11:10- 11:50	EducationIRAN: An Initiative for the Internationalization of Higher Education in Iran  By Dr. Enayat A. Shabani	
11:50-12:30	An introduction to "flipped classroom"  By Dr. Aeen Mohammadi	
12:30-13:30	Break - open discussion	_
13:30-14:15	Iran's National MOOCs: The experience of developing an LMS-MOOCs platform  By Dr. Rita Mojtahedzadeh	
14:15-16:00	Closing session  Conclusion summary of the workshop  Open discussion: Sharing ideas and creating ideas for further collaboration  Workshop evaluation by participants	







#### Other workshops was held at OPATEL lab













#### **Content Development**









#### **Content Development**













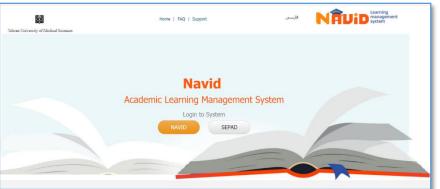
Accessible by 11 TUMS schools

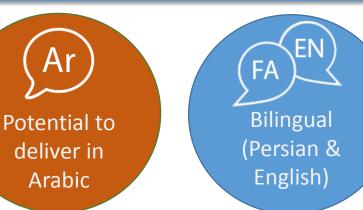


defined

529 modules have been uploaded





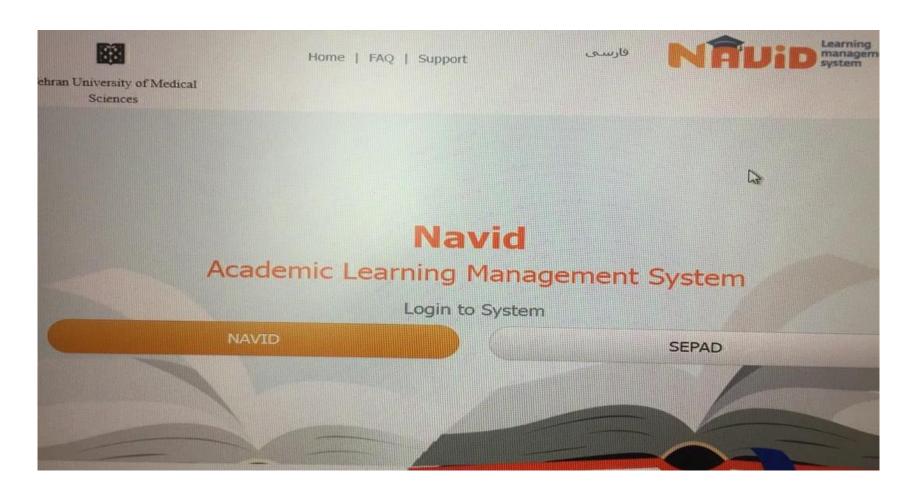








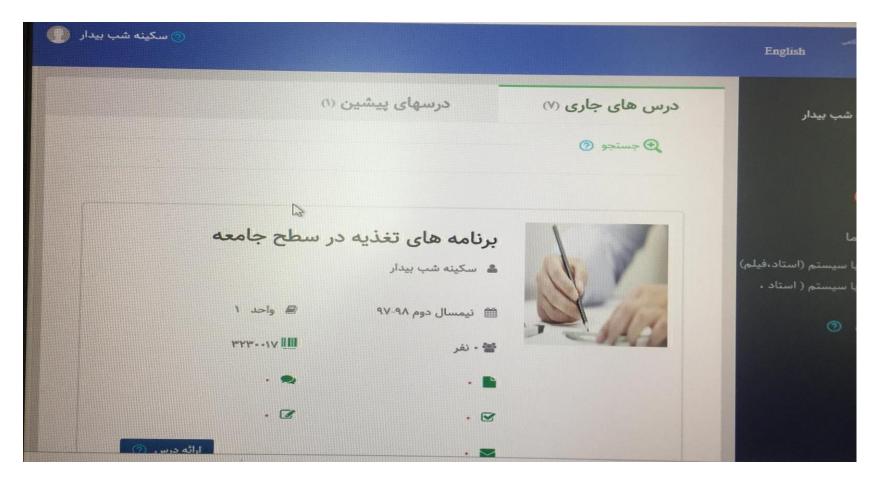








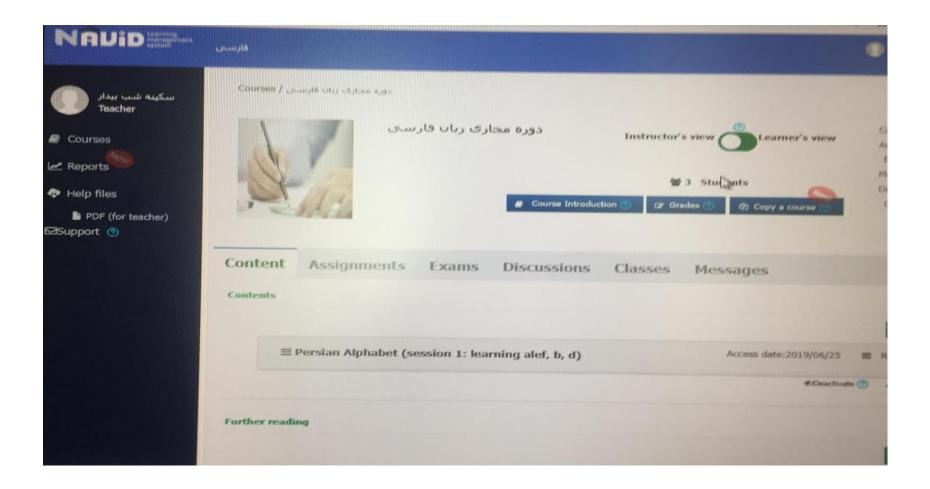








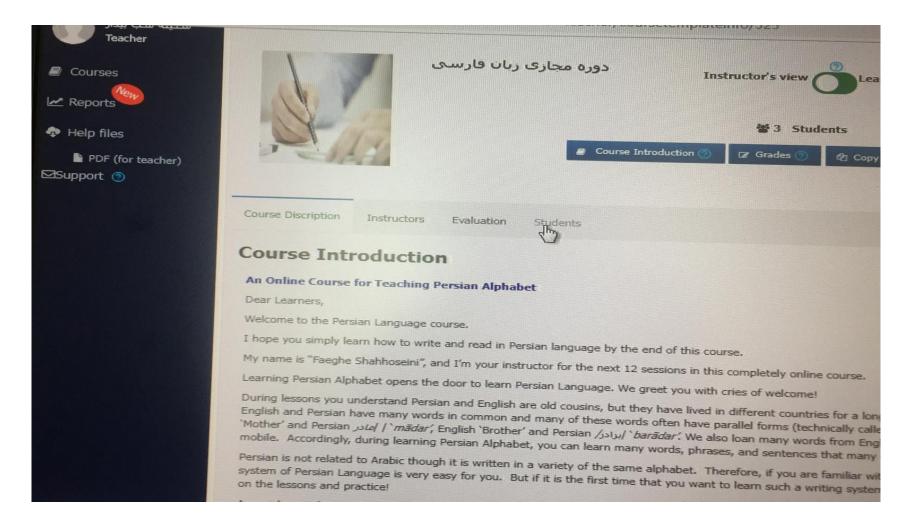








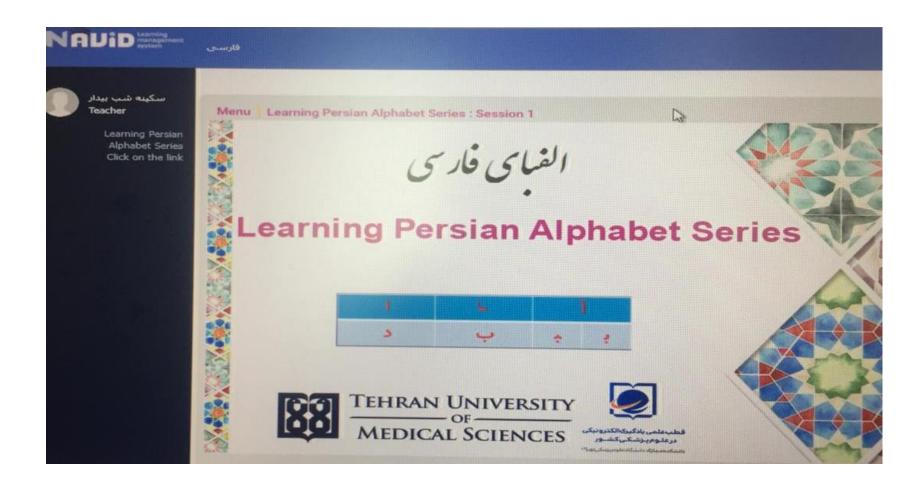








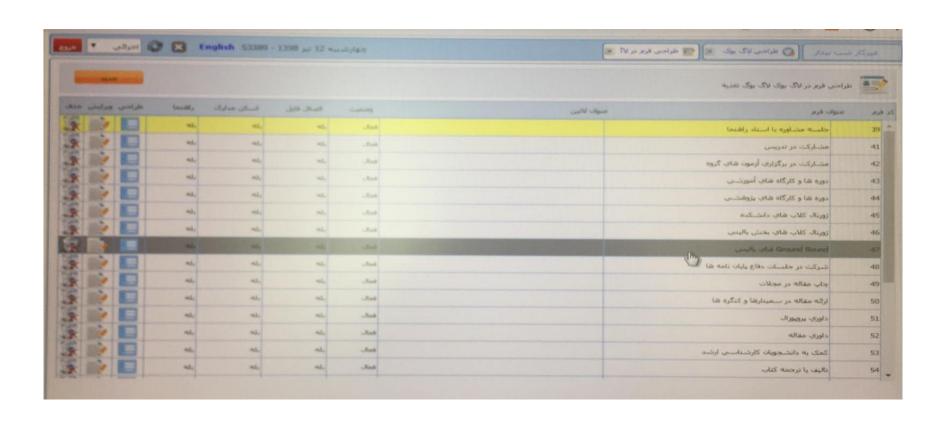


















## Ready to hold similar workshop in Iraq in order to share experience and knowledge with partner Iraqi universities

From: Karwan Al-Dosakee < karwan@uod.ac >

Date: Tue, Jan 8, 2019 at 1:10 AM

Subject: Fourth Workshop of OPATEL at Iraq

To: < dira gsia@tums.ac.ir>

Cc: Dr. Rund < rund.hammoudi@uod.ac >

Dear Dr. Mohammad Hossein Nekoofar,

We are happy to accept your offer to hold the Fourth workshop of OPATEL in Iraq and to deliver your knowledge and experience to us through the same experience to other Iraqi partner universities and to be done by Tehran University of Medical Sciences (TUMS) and to be financially supported by EU.

Best,

Karwan Al-Dosakee
Information Manager, UoD
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hank hou!