

Tuesday, February 18

Venue: Amphitheater		Opening ceremony		8:15-8:20
	President of the Congress, Director of the Health Policy Research Center, Distinguished Professor of Shiraz University of Medical Sciences, Clinical Specialist in Adult Gastroenterology and Liver Diseases	Dr. Kamran Bagheri Lankarani		8:20-8:30
	Scientific secretary of the Congress, Director of the Information Technology Incubator, Associate Professor at the school of Nutrition Sciences, Shiraz University of Medical Sciences	Dr. Seyed Jalil Masoumi		8:30-8:40
Congress video clip				8:40-8:45
	Chancellor of Shiraz University of Medical Sciences, Full Professor, Otolaryngologist, Cochlear Implantation, Ear Surgery Fellowship	Dr. Seyed Basir Hashemi		8:45-8:55
	Governor General of Fars	Dr. Hossein Ali Amiri		8:55-9:05
	Minister of Communications and Information Technology and faculty member of Shiraz University	Dr. Seyed Sattar Hashemi		9:05-9:15
	Deputy President for Science, Technology and Knowledge-Based Economy	Dr. Hossein Afshin		9:15-9:25
	Vice-chancellor for Research and Technology, Shiraz University of Medical Sciences, Associate Professor, Pediatric Cardiologist	Dr. Hamid Mohammadi		9:25-9:35

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	Mayor of Shiraz	Dr. Mohammad Hassan Asadi	9:35-9:45
	Managing Director of Bank Shahr	Dr. Seyed Mohammad Mehdi Ahmadi	9:45-9:55
	Deputy CEO of MCI	Dr. Hamid Behrouzi	9:55-10:05
Exhibition opening			10:05-10:30
Venue: Amphitheater		Keynote speeches	
	Former Minister of Communications and Information Technology	Engineer Mohammad Javad Azari Jahromi	10:30-10:50
	,The role of policymakers technologists, and physicians in confronting the developments of artificial intelligence in the field of health	Full Professor, Shiraz University, PhD in Systems and Control Engineering	Dr. Seyed Ali Akbar Safavi 10:50-11:10
	Wearable sensors for medicine and sleep research: Physics essentials to understand their .potential and problems	,Full Professor ,CHARITE University Germany	Dr. Thomas Penzel 11:10-11:30
	Artificial intelligence in monitoring and surveillance of resistant microbes	Full professor at the ,university of UPES ,Dehradun Uttarakhand, India	Dr. Ramendra Pati Pandey 11:30-11:50

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	Transforming healthcare with foundational models: clinical insights and improving patient .outcomes	Full Professor of ,Computer Engineering ,Macquarie University	Dr. Amin Beheshti	11:50-12:10
Workshop: AI applications in medical sciences				13-17
	Workshop manager and instructor	researcher of AI and datascience in medical and pharmaceutic sciences	Dr Pedram Porbaha	13:00-17:00
Venue: Conference Hall Presentation of accepted papers				13-17
Venue: Amphitheater Metaverse and Artificial Intelligence: Panel chair: Dr. Seyed Ali Akbar Safavi				
	Challenges and opportunities of applying artificial intelligence in intensive care units in Iran	Full Professor, Shiraz University of Medical Sciences, Clinical Subspecialty/Immune Care Medicine	Dr. Farid Zand	13:00-13:30
	AI-based innovations for monitoring newborn health are available	Professor at Monash ,University, Melbourne Australia	Dr. Faezeh Marzban Rad	13:30-14:00
	XAI - Explaining the results of black-box artificial intelligence in the field of medicine	,Full Professor Stralsund University of ,Applied Sciences Germany	Dr. Lieven Nils Kennes	14:00-14:30
	AI ambulance	Director of novel research and development networks of MCI	Reza Tahan	14:30-15:00









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Venue: Amphitheater		Artificial Intelligence and the Future of Medicine: Potentials and Challenges		
	Full Professor, Shiraz University, Panel chair, PhD in Systems and Control Engineering	Dr. Seyed Ali Akbar Safavi		15:15-16:45
	,Full Professor, Baylor College of Medicine Houston, Texas, USA	Dr. Amir Sharafkhaneh		
	Assistant Professor, Baylor University, Texas, USA	Dr. Javad Razjouyan		
	Assistant Professor, Tehran University of Medical Sciences, Doctor of Medicine/Occupational Medicine	Dr. Arezoo Najafi		15:15-16:45
	Vice-President of the Digital Health Working ,Group, Iranian Academy of Medical Sciences Associate Professor of Shahid Rajaei Cardiovascular Medical and Research Center, PhD in Medical Informatics	Dr. Seyed Mahmoud Tara		
	Assistant Professor, Department of Electronic Health, Faculty of Medicine, Tehran University of Medical Sciences, PhD in Bioinformatics	Dr. Ali Alizadeh		
Venue: Private Ceremony Hall		Mobile Health and Vulnerable Groups; Panel chair: Dr. Behnam Honarvar		
	Introducing mobile health and vulnerable groups	Professor of ,Community Medicine HPRC, Shiraz University of Medical Sciences	Dr. Behnam Honarvar	13:00-13:15

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	Improving oral health in populations requiring special care services	Dentist, PHD in Epidemiology, Tehran University of Medical Sciences	Dr. Shervan Shoaiei	13:15-14:00
		,Associate Professor Kerman University of Medical Sciences, PhD in Medical Informatics	Dr. Afshin Sarafinejad	
	Mobile health-based solutions in rehabilitation	,Assistant Professor Shiraz University of Medical Sciences, PhD in Medical Informatics	Dr Somayeh Zaker Abbasalizadeh	14:00-14:15
	Mobile health in elderly rehabilitation	,Assistant Professor Shiraz University of Medical Sciences PhD/Occupational Therapy	Dr. Bahareh Zeinalzadeh Ghoochani	14:15-14:30
	Inclusivity and accessibility of mobile health services	Tavangaran Foundation	Seyed Javad Hosseini	14:30-15:00
	Inclusivity and accessibility of mobile health services	Founder of Asan Sanat Mobtekaran Company	Farhad Mohammadi	
	Improving the awareness of patients' parents using a mobile and virtual educational system	Vice-chancellor of Health, Associate Professor of infectious Diseases at Shiraz University of Medical Science	Dr. Owrang Eilami	15:15-15:30
	Empowering Patients: Mobile Micro-Education for Self-Care in Chronic Diseases	,Professor of e-Learning Dean of Virtual School and -Center of Excellence for e-Learning in medical sciences Shiraz University of Medical Sciences, PhD in Educational Planning	Dr Nahid zarifsanaiey	15:30-15:45

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	Challenges of implementing artificial intelligence in oral health: From obstacles to opportunities	Director of Health ,Technology Development ,Mashhad University of Medical Sciences, Assistant Professor, Mashhad University of Medical Sciences, PhD in Dental Biomaterials	Dr. Hossein Bagheri	15:45-16:00
	Digitalization of the Health Economy: An Opportunity for Changing the Lifestyle	President of the ECO ,Scientific Foundation Islamabad, Pakistan and Professor at the University of Isfahan	Dr. Seyed Komail Tayebi	16:00-16:15
	The role of artificial intelligence in lifestyle and lifespan research in public .health	President of the Health Services Academy (HSA) of Pakistan	Dr. Shahzad Ali Khan	16:15-16:30
	Panel summary: Mobile health and vulnerable groups	Professor of ,Community Medicine HPRC, Shiraz University of Medical Sciences	Dr. Behnam Honarvar	16:30-16:45
Venue: Conference Hall		Workshop: PACS Administrator		
	Radiologist	Workshop Manager, Associate Professor, Shiraz University of Medical Sciences, Doctor of Medicine/Radiology	Dr. Alireza Shakibafard	۱۳:۰۰-۱۷:۰۰
	Associate Professor, Chair of Radiology and Diagnostic Imaging Department, Shiraz University of Medical sciences	Instructor	Dr. Parisa Pishdad	
	Secretary of the PACS Committee, Shiraz University of Medical Sciences	Instructor	Mohammadreza Nematollahi	
	CEO of Raika Teb Afzar Pars Company	Instructor	Saeed Farjadian	










Wednesday, February 19

Venue: Amphitheater				
Internet of Things and Gadgets in Health Monitoring Panel chair : Dr. Farshad Khunjush				
	Improving image-guided surgery through robotic and computer-assisted surgeries	Professor of Electrical and Computer Engineering, University of	Dr. Mehdi Tavakoli	۰۸:۱۵-۰۸:۴۵
	Robotic telesurgery and advances in Iran	Director of Iran Advanced Clinical Skills Training Center, Associate Professor of	Dr. Alireza Mirbagheri	۰۸:۴۵-۰۹:۱۵
	Molecular communications in biology and medicine: from principles to therapeutic technologies	Associate Professor, University of Birmingham	Dr. Hamidreza Arjmandi	۰۹:۱۵-۰۹:۴۵
Venue: Amphitheater				
Internet of Things and Digital Transformation in the Future of Medicine Panel				
	Associate Professor, Shiraz University, PhD in Computer Engineering, Panel Leader		Dr. Farshad Khunjush	10:30-12:00
	Director of Health Technology Development, Office of Vice-chancellor for Research and Technology, Associate Professor, Shiraz University of Medical Sciences, PhD in Medical Engineering		Dr. Hossein Parsaei	
	.CEO of PediaMetric Inc		Dr. Reza Seifabadi	
	Director of Information Technology and Assistant Professor, Computer Department, Shahid Chamran University of Ahvaz		Dr. Mohammad Javad Rashti	

	Assistant Professor, Electrical and Telecommunication Engineering, Shiraz University	Dr. Hamed Rastegar	10:30-12:00
Venue: Private Ceremony Hall		Smart City, Artificial Intelligence and Citizens' Health	
	Mayor of Shiraz, Panel chair	Dr. Mohammad Hassan Asadi	8:00-10:00
	Director of Physical Resources and Supervision of Development Plans, Shiraz University of Medical Sciences, Assistant Professor, PhD in Biomechanics Panel Coordinator	Dr. Salar Khajehpour	
	Managing Director of Kish Free Zone Organization	Dr. Mohammad Jafar Kabiri	
	Director General of the Technical Office of Fars Governorate	Dr. Jamshidi	
	Head of Bank Shahr, Fars Province	Ali Hosseini	
	Director General of Environment of Fars Province	Dr. Leila Tajgardoon	
	CEO of Bank Shahr	Dr. Seyed Mohammad Mehdi Ahmadi	
Venue: Private Ceremony Hall		Presentation of accepted papers	

Venue: Conference Hall					
.Mobile Health and Artificial Intelligence in Nutrition and Lifestyle Modification" : Dr" Seyed Jalil Masoumi					
	Using artificial intelligence to improve healthy eating behaviors	Associate Professor, PhD in ,Nutrition Sciences Shiraz University of Medical	Dr. Marzieh Akbarzadeh	08:15-08:30	
	The role of artificial intelligence in food preparation and nutrition personalization	PhD in Nutrition Sciences, Shiraz University of Medical Sciences	Dr. Sanaz Jamshidi	08:30-08:45	
	Evaluating the quality of nutrition and diet therapy applications using MARS tools	PhD in Health Information ,Management Shiraz University of Medical	Dr. Fatemeh Khademian	08:45-09:00	
	Role of AI in monitoring patients' nutrition	Scientific secretary ,of the Congress Director of the Information Technology	Dr Seyed Jalil Masoumi	0+9:00-09:15	
Venue: Conference Hall				Presentation of accepted papers	9:15-10:00
Venue: Conference Hall					
Online nutritional facts and fallacies: The Role of Nutrition Consultants					
	Deputy for Research and Technology, Scool of ,Nutrition and Food Sciences, Associate Professor PhD in Nutritional Sciences, Shiraz University of Medical Sciences, Panel Chair		Dr. Zahra Sohrabi	10:15-12	
	Full Professor, PhD in Nutrition Sciences, Shiraz University of Medical Sciences		Dr. Mohammad Hassan Eftekhari		
	Professor, PhD in Nutrition Sciences, Shiraz University of Medical Sciences		Dr. Shiva Faghieh		
	,Assistant Professor, PhD in Nutrition Sciences Shiraz University of Medical Sciences		Dr. Afsaneh Ahmadi		


	,Associate Professor, PhD in Nutrition Sciences Shiraz University of Medical Sciences		Dr. Siavash Babajafari	10:15-12
	Professor at the school of Nutrition and Food Sciences, Shiraz University of Medical Sciences		Dr. Seyed Mohammad Mazloumi	
	Associate Professor, PhD in Food Hygiene, Shiraz University of Medical Sciences		Dr. Enayat Berizi	
	PhD in Nutrition Sciences, Shiraz University of Medical Sciences		Dr. Sanaz Jamshidi	
Venue: Conference Hall				
Nutritional Support Workshop in Gastrointestinal Diseases (LLL)				
	Scientific Secretary of the Congress , Director of the Information Technology Incubator, Associate Professor of Nutrition Sciences, Shiraz	Speaker and workshop manager	Dr. Seyed Jalil Masoumi	۰۸:۱۵-۰۹:۰۰
	Head of Khorasan Nutrition Association, PhD in Nutrition Sciences	speaker	Dr. Atiyeh Mehdizadeh	۰۹:۰۰-۰۹:۴۵
	Associate Professor, PhD in Nutrition Sciences, Iran University of Medical Sciences	speaker	Dr. Abdolreza Nowroozi	۱۰:۱۵-۱۰:۴۵
	Associate Professor, PhD in Nutrition Sciences, Shiraz University of Medical Sciences	speaker	Dr. Najmeh Hejazi	۱۰:۴۵-۱۱:۱۵
Case & Test				۱۱:۱۵-۱۲


Venue: Amphitheater	Startup event		
	Chairman of the Digital Health Commission, Tehran ICT Guild Organization	Mehdi Khodadadi	15:30-19:00
	CEO Runway	Maysam Zargarpur	
	CEO of Lian Capital	Zhubin Alagheband	
	CEO Dr. Dr	Nima Fazeli	
	CEO Aimedic	Iman Karimi	
	CEO AzkiSarmayeh	Reza Khanaki	
	CEO Doctoreto	Behrad Azadi	
	Assistant Professor of Khwajah Nasiruddin Toosi University of Technology, President of the National .Association of Artificial Intelligence of Iran, Ph.D in Computer Engineering	Dr. Mohammad Hadi Zahedi	
	Advisor to the head of the Research Institute of Communication and Information Technology in Artificial Intelligence	Dr. Shahram Moein	


	Vice-President for Science, Technology and Knowledge-Based Economy	Dr. Hossein Afshin	15:30-19:00
Venue: Private Ceremony Hall			
Cognitive Health in the Digital Age			
	Professor, Pediatric Cardiology Specialist, Shahid Rajaei Cardiovascular Research Center, Panel chair	Dr. Seyed Mohammad Mahdavi	13:00-14:45
	,Full Professor, PhD in Cognitive Neuroscience Shiraz University of Medical Sciences, Panel Coordinator	Dr. Arash Mani Kazeroon	
	Faculty member of Tehran university of Medical Sciences	Dr. Ataollah Abbasipour	13:00-14:45
	Faculty member of Iran University of Medical Sciences Director of Training and Human Resources Development, National Brain Center	Dr. Reza Panahi	
	Epidemiologist and Associate Professor at Iran University of Medical Sciences. Faculty member of the Mental Health Research Center and the Aging .Mental Health Research Center	Dr Mohsen Shati	
	,Associate Professor of computer engineering Tarbiat Modares University	Dr Ali Asghar Safaei	
Venue: Private Ceremony Hall			
Developing Standards for Artificial Intelligence in Health			
	Assistant Professor, PhD in Computer Engineering, Khajeh Nasiruddin Toosi University of Technology, Panel chair	Dr. Mohammad Hadi Zahedi	15:00-17:00
	Head of the Clinical Laboratory of Artificial Intelligence and Biodata Bank, Assistant Professor of the Department of Artificial Intelligence, PhD in Biomedical Engineering, Shiraz University of Medical Sciences, Panel Coordinator	Dr. Nahid Abolpour	







	Scientific Secretary of the Congress , Director of the Information Technology Incubator, Associate Professor of Nutrition Sciences, Shiraz University of Medical Sciences	Dr. Seyed Jalil Masoumi	15:00-17:00
	Vic- President for Science, Technology and Knowledge-Based Economy	Dr. Hossein Afshin	
	Head of Iran National Standards Organization (INSO)	Dr. Farzaneh Ansari	
	Head of the Standard Research Institute	Dr. Majid Javanmard	
	Head of the Institute for Communications and Information Technology	Dr. Leila Mohammadi	
	Head of the Technology Development Office, Ministry of Health	Dr. Amirhossein Jamshidi	
	Deputy CEO of MCI	Dr. Hamid Behrouzi	
	Director General of Health Education and Promotion Office, Ministry of Health	Dr. Farshid Rezaei	
	Head of the Artificial Intelligence Innovation and Development Center, Institute of Communications and Information Technology	Mr. Dr. Mohammad Hadi Bekaei	

Thursday, February 20

Venue: Amphitheater		Mobile Health in Prevention, Diagnosis and Treatment Panel chair: Dr. Ramin Niknam		
	Innovative application of artificial intelligence in diagnosing gastrointestinal diseases	President of the Congress, Director of the Health Policy Research Center, Distinguished Professor of Shiraz University of Medical Sciences, Clinical Specialist in Adult Gastroenterology and Liver Diseases	Dr. Kamran Bagheri Lankarani	08:00-08:15
	Providing online services to transplant patients	,Distinguished Professor Shiraz University of Medical Sciences General Surgery Specialist	Dr. Seyed Ali Malek Hosseini	08:15-08:30
	Ethical-legal challenges of artificial intelligence in medicine	Professor, Shiraz University of Medical Sciences, Specialist in Adult Gastroenterology and Liver Diseases	Dr. Ramin Nickname	08:30-08:45
	To be further announced	Distinguished Professor of Pediatrics Gastroenterology and Hepatology, Shiraz University of Medical	Dr Mohammad Hai Imanieh	08:45-09:00
	Artificial pancreas	,Assistant Professor Shiraz University of Medical Sciences, PhD ,(Fellowship) in Liver Pancreas, Bile Duct -Surgery and Intra Abdominal Organ Transplantation	Dr. Hamed Nikopour Deylami	09:00-09:15
	The impact of artificial intelligence on health economy	Vice-chancellor for Research and Technology, Associate Professor at Shiraz University of Medical Sciences, Pediatric Cardiologist	Dr. Hamid Mohammadi	09:15-09:30
	Effective prompt-writing for chatbots and chatbots in medicine	Professor at Shiraz University of Medical Sciences, Radiology Specialist	Dr. Mehrzad Lotfi	09:30-09:45

	The role of mobile phones in the diagnosis and treatment of strokes	,Assistant Professor University of Southern California, Neurosurgeon	Dr. Ashkan Mowla	09:45-10:00
	Design philosophy in mobile health: Principles, challenges and implications for future approaches in preventing diagnosing, and treating health	,Associate Professor Shiraz University of Medical Sciences, PhD in Distance Educational Planning	Dr. Manoosh Mehrabi	10:00-10:15
Venue: Amphitheater Role of artificial intelligence in prevention and treatment of patients; An introduction to FAHIM system				
	Panel chair, Professor at Shiraz University of Medical Sciences, PhD in Medical Physics		Dr. Alireza Mehdizadeh	10:15-12
	,University of Birmingham Research Fellow Electronic, Electrical and Systems Engineering		Dr Omid Pournik	
	Full Professor, Shiraz University of Medical Sciences, Hematopathologist		Dr. Seyed Ziauddin Tabei	
	Associate Professor, Department of Computer Engineering, Faculty of Engineering and Technology, Shahed University		Dr Ehsan Mousavi Khanghah	
	Faculty member, Ahvaz Jundishapur University of Medical Sciences		Dr. Rezaeijoo	
	Director of Health Technology Development, Vice President for Research and Technology, Associate Professor, Shiraz University of Medical Sciences PhD in Medical Engineering		Dr. Hossein Parsaei	

	Faculty member of Houshmand University of Medical Sciences		Dr. Shahriar Islami Tabar	10:15-12
Venue: Conference Hall				
Telemedicine; Panel chair: Dr. Alireza Shakibafard				
	Telerehabilitation: Benefits and Challenges	Physical medicine and rehabilitation specialist	Dr. Hooman Mahmoudi	08:15-08:45
	:Universal healthcare Developing countries using technology (case study; EZShifa (Technology Model	Investor and Chief ,Operating Officer (COO) EZShifa	Dr. Adnan Siddiquie	08:45-09:00
	Artificial intelligence in ,healthcare systems: evolution transformation, and future .trends	Faculty member at the University of Karachi	Dr. Nadeem Mahmood	09:00-09:15
	Health terminology standards in electronic health records: An .interoperability approach	Professor at Shiraz University of Medical Sciences, PhD in Health Information Management	Dr Roxana Sharifian	09:15-09:30
	The role of online visits in postoperative surgical patients	Vice-chancellor for Development of Management and Resources , Shiraz University of Medical Sciences, Associate Professor, Burn Surgery Fellowship	Dr Abdol Khalegh Keshavarzi	09:30-09:45
	How will the fifth generation of mobile networks (5G) affect mobile health in various ?contexts	Professor at Shiraz University of Medical Sciences, PhD in Medical Physics	Dr Seyed Mohammad Javad Mortazavi	09:45-10:00
Venue: Conference Hall				
Daily use of mobile phones in medicine and health				
	Radiologist; Panel chair		Dr Alireza Shakibafard	10:15-12:00

	Full Professor, Shiraz University, PhD in Systems and Control Engineering		Dr. Seyed Ali Akbar Safavi	10:15-12:00
	,Faculty Member, University of Queensland Brisbane, Australia		Dr. Farhad Fatehi	
	Emergency Medicine Specialist, PhD in Medical -Informatics, Fellowship in Telemedicine and Tele Ophthalmology		Dr. Kambiz Bahaouddin Beigi	
Venue: Private Ceremony Hall		Workshop: Producing Advertising Content Using Artificial Intelligence		
	CEO of Arses Farda Asia	Workshop manager	Dr. Saeed Kaabi	8:15-10:30
	PhD in Health Information Management	Instructor	Dr. Fatemeh Khademian	
Venue: Amphitheater		Workshop: AI applications in medical sciences		
	PhD in Health Information Management	Instructor	Dr. Mohammad Hassan Nejad	8:00-11:00
Venue: Gathering Hall		Oral presentation of accepted papers (11:00-12:00)		
Venue: Amphitheater		Closing ceremony		
	Deputy Minister of Research and Technology, Ministry of Health and Medical Education, Professor, Tehran University of Medical Sciences, PhD in Neuroscience		Dr. Shahin Akhondzadeh	12:30-12:40

	Head of the Technology Development Office, Ministry of Health and Medical Education, Associate Professor, Iran University of Medical Sciences, PhD in Pharmacy	Dr. Amirhossein Jamshidi	12:40-12:50
	Assistant Professor, Khajeh Nasiruddin Toosi University of Technology, PhD in Computer Engineering	Dr. Mohammad Hadi Zahedi	12:50-13:00
	President of the National Elites Foundation of Fars Province, Professor at Shiraz University, PhD in Algebra	Dr. Habib Sharif	13:00-13:10
	,Vice-Chancellor for Research and Technology Shiraz University of Medical Sciences, Associate ,Professor, Shiraz University of Medical Sciences Pediatric Cardiologist	Dr. Hamid Mohammadi	13:10-13:20
	Chancellor of Shiraz University of Medical Sciences, Full Professor, Otolaryngologist, Cochlear Implantation, Ear Surgery Fellowship	Dr. Seyed Basir Hashemi	13:20-13:30
	Mayor of Shiraz	Dr. Mohammad Hassan Asadi	13:30-13:40
	CEO of Bank Shahr	Dr Seyed Mohammad Mehdi Ahmadi	13:40-13:50
	Secretary of the Presidential Steering Committee for the Development of Cognitive Sciences and Technologies	Dr. Seyed Mohammad Mahdavi	13:50-14:00
Venue: Amphitheater	Awards and recognition		