The Iranian Academy of Medical Sciences
(The Digital Health Working Group)

Symposium on

Opportunities and Challenges of Artificial Intelligence in Digital Health

Speakers & Chairs

(Alphabetically Ordered)

Jan. 31st – Feb 01st, 2024

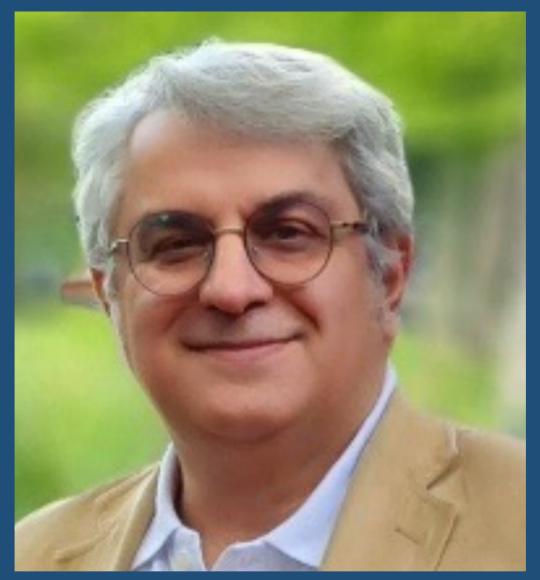https://ams2024.events.sharif.edu/

Hamid R. Rabiee, PhD

Distinguished Professor of Computer Engineering

Director of AICT Research Center

Sharif University of Technology

Tehran - Iran

President of The Symposium

Mansoor Fatehi, MD, CIIP

Musculoskeletal Radiologist, Medical Imaging Data Scientist

Coordinator of Iranian Brain Mapping Biobank

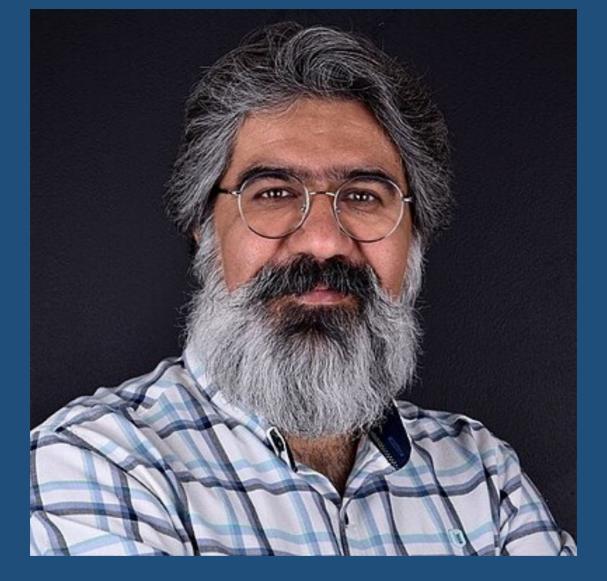National Brain Mapping Laboratory

Tehran - Iran

Chairman of Scientific Committee of The Symposium

Mohammad Hossein Rohban, PhD

Assistant Professor of Computer Engineering

School of Computer Engineering

Sharif University of Technology

Tehran - Iran

Chairman of Executive Committee of The Symposium

Alireza Yargholi, MD, PhD

Director of Digital Health Research Group, AICT Research Center

Sharif University of Technology

Tehran - Iran

Co-Chair of Workshops

Seyed Amir Ahmad Safavi-Naini , MD

Postdoctoral Fellow, GLD Research Institute

Shahid Beheshti University of Medical Sciences

Tehran - Iran

Co-Chair of Workshops

Karim Abbasi, PhD

PhD of Bioinformatics
Postdoc Fellow, Computational Drug Design
Sharif University of Technology
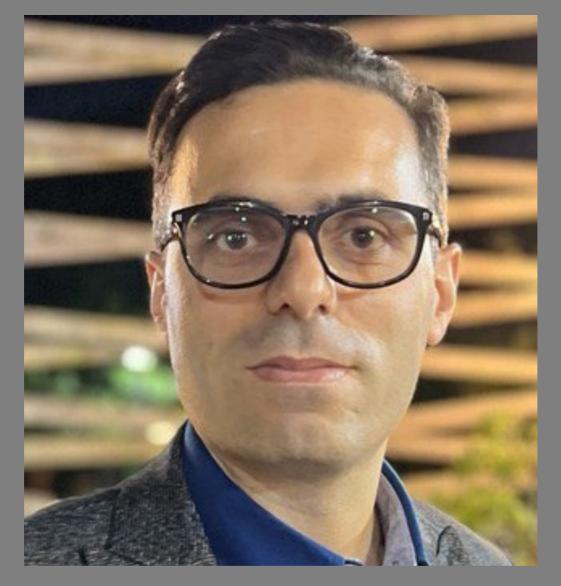Tehran - Iran

Saeed Akhlaghpour, MBA, PhD

Associate Professor of Business Information Systems
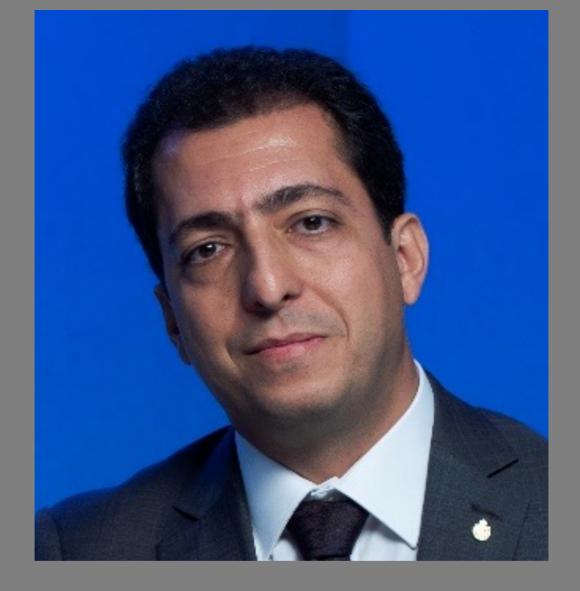
The University of Queensland,

Brisbane - Australia

Hamid Alinejad Rokny, PhD

Associate Professor of Digital Medicine and Genomics

Director of Biomedical Machine Learning Laboratory
University of New South Wales
Sydney - Australia

Amin Beheshti, PhD

Professor of Data Science

Director of the Centre for Applied Artificial Intelligence

Macquarie University
Sydney - Australia

Hamid Beigy, PhD

Professor of Computer Engineering
Department of Computer Engineering
Sharif University of Technology
Tehran - Iran

Ehsan Bitaraf, MD
Research Fellow
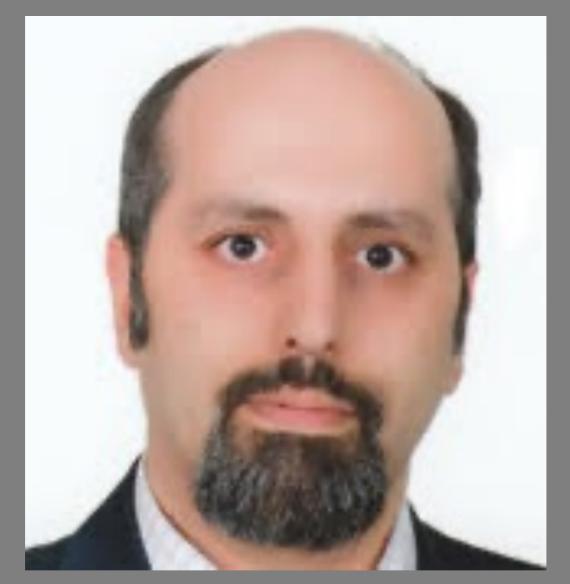Shahid Rajaie Cardiovascular Institute
Tehran - Iran

Farhad Fatehi, MD, PhD, FIAHSI

Senior Research Fellow of Digital Health

The University of Queensland,

Brisbane – Australia

Emad Fatemizadeh, PhD
Associate Professor of Electrical Engineering
School of Electrical Engineering
Sharif University of Technology
Tehran - Iran

Hossein Ghadiri, PhD
Associate Professor of Medical Physics
Deputy of Preclinical Core Facility,
Tehran University of Medical Sciences
Tehran-Iran

Reza Golpira MD, MPH, MBA

Director of Resource Management and Development

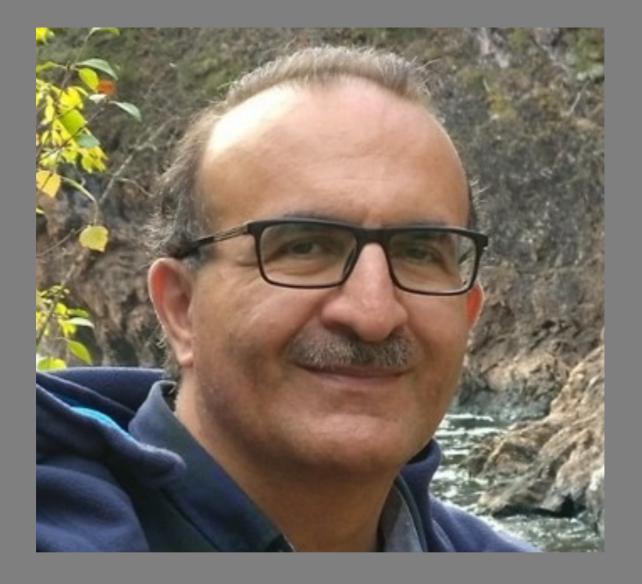Shahid Rajaie Cardiovascular Institute

Tehran - Iran

Gholam-Ali Hossein-Zadeh, PhD

Professor of Biomedical Engineering, Bioelectric

School of Electrical and Computer Engineering,

University of Tehran,

Tehran - Iran

Babak Khalaj, PhD
Professor of Electrical Engineering
Department of Electrical Engineering
Sharif University of Technology
Tehran - Iran

Woojin Kim, MD

Musculoskeletal Radiologist, Imaging Informaticist

Chief Medical Information Officer of Rad AI
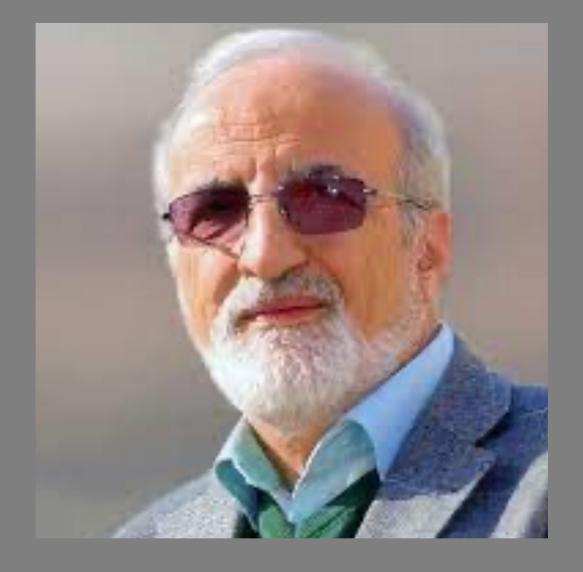
Los Angeles - USA

Mohammad Reza Maboodian, DBA

MSc of Artificial Intelligence, Doctor of Business Administration

Head of AI Commission, Iranian ICT Guild

Tehran - Iran

Reza Malekzadeh, MD

Distinguished Professor of Internal Medicine & Gastroenterology

Tehran University of Medical Sciences

Tehran - Iran

Luis Marti Bonmati MD, PhD

Chairman Department of the Radiology and of the Biomedical Imaging Research Group

La Fe University and Polytechnic Hospital
Valencia- Spain

Henning Muller, PhD
Professor of Computer Science,
HES-SO University of Applied Sciences Western Switzerland

Sierre - Switzerland

Babak Nadjar Araabi, PhD

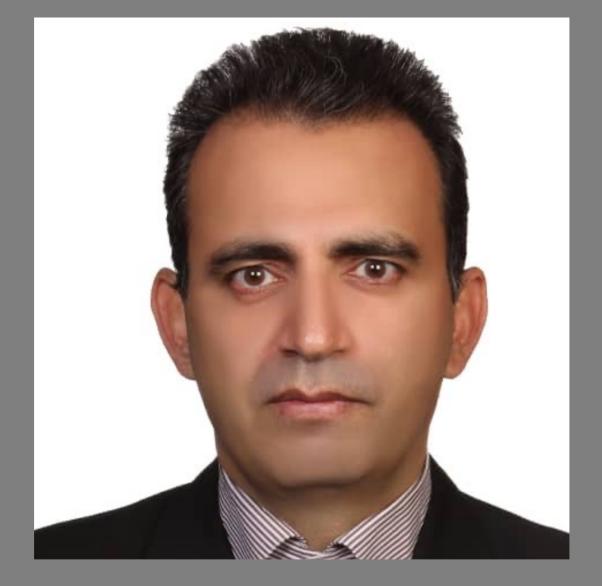*Professor of Electrical and Computer Engineering*

Director of Machine Learning and Computational Modeling Lab
University of Tehran
Tehran - Iran

Emanuele Neri, MD

Professor of Radiology and Dean of Medical School

University of Pisa

Pisa - Italy

Reza Rabiei, PhD

Associate Professor of Medical Informatics

Deputy of Education, Department of Health Information Technology and Management,

Shahid Beheshti University of Medical Sciences

Tehran - Iran

Amir Reza Radmard, MD
Associate Professor of Radiology
Head of Radiology Division, Shariati Hospital,
Tehran University of Medical Sciences
Tehran-Iran

Alireza Shakibafard, MD

Radiologist

Chair, Imaging Informatics Committee

Iranian Society of Radiology

Shiraz - Iran

Ahmad R. Sharafat, PhD

Professor of Electrical and Computer Engineering
Tarbiat Modarres Univeristy
Chairman of AI Think Thank, Iranian Academy of Sciences
Tehran - Iran

Fattaneh Taghiyareh, PhD

Associate Professor of Biomedical Engineering

School of Electrical and Computer Engineering
University of Tehran
Tehran - Iran

Amirhossein Takian MD, MPH, PhD, FHEA

Professor of Global Health Policy

Director, Center of Excellence for Global Health Education & Research
Tehran University of Medical Sciences
Tehran - Iran

Mahmood Tara, MD, PhD
Associate Professor of Medical Informatics
Head of Electronic Hospital Program,
Shahid Rajaie Cardiovascular Institute
Tehran-Iran

Shahram Tofighi, MD, PhD

Associate Professor of Health Services Management

National Research Center for Health Insurance

Tehran - Iran

Reza A Zoroofi, PhD

Professor of Biomedical Engineering

School of Electrical and Computer Engineering
University of Tehran
Tehran - Iran