





MVIP2022 Workshops Schedule

22 February 2022 (3th of Esfand 1400)

22 February 2022 (5th of Estand 1400)				
	Speakers	Title	Iran Time	Link
Workshop #1	Dr. Siamak Yousefi ¹	Applications of data mining and machine learning to ophthalmic medical images	8-10	https://www.skyroom.online/ch/mvip2022/workshop
Workshop #2	Dr. Fatemeh Saki ²	Machine Learning Techniques Used for Breast Cancer Detection	10-12	https://www.skyroom.online/ch/mvip2022/workshop
Workshop #3	Mr. Roozbeh Koochak [*] Dr. Ali Nadian Ghomsheh ⁴	Generating complex geological realizations of Petroleum reservoirs using Generative Adversarial Networks	13-15	https://www.skyroom.online/ch/mvip2022/workshop
Workshop #4	Dr. Ali Nadian Ghomsheh ⁴ Ms. Maryam Nazari ⁵	Automatic Image Captioning using Transformers and Deep Multimodal Learning	15-17	https://www.skyroom.online/ch/mvip2022/workshop
Workshop #5	Dr. Erfan Loweimi ⁶ Dr. Samira Loveymi ⁷	Recent Advances in Interpreting and Understanding DNNs	17-19	https://www.skyroom.online/ch/mvip2022/workshop

- 1. Assistant Professor at the Department of Ophthalmology and the Department of Genetics, Genomics, and Informatics of the University of Tennessee Health Science Center (UTHSC) in Memphis
- 2. Staff Research Engineer, Qualcomm Inc.
- 3. Senior reservoir engineer, PhD student, Adelaide university, Australia
- 4. Assistant Prof. Cyberspace research Inst., Shahid Beheshti University
- 5. M.Sc. Student, Cyberspace research Inst., Shahid Beheshti University
- 6. Research Associate in Department of Engineering, King's College London (KCL)
- 7. Adjunct Lecturer in Computer Engineering Department, Shahid Chamran University of Ahvaz