1st International Conference on Underground Energy Storage & Recovery (UG-ESR1)

Schedule for the first day of the Conference – Friday, October 16, 2026 – Online Organizers: Semnan University – Sharif University of Technology				
Morning Program				
D	**C**	**B**	**A**	**IRAN Time**
Preparation – System login, technical audio and video test				07:30-08:00
Welcome and Speeches by Conference Secretaries				
			Official opening ceremony of the conference; playing of the Islamic Republic anthem and the university anthem	08:00-08:10
			Opening speech, welcome and greetings - Dean of the Faculty of Chemical, Petroleum and Gas Engineering, Semnan University - Dr. Ali Haghighi Asl	08:10-08:25
			Speech by the President of Semnan University and Secretary-General of the Conference - Dr. Masoud Nasiri Zarandi	08:25-08:40
			Speech by the Scientific Secretary of the Conference - Dr. Sara Abdi	08:40-08:55
Keynote Speakers				
			Dr. Azim Kalantariasl (Head of the Research Institute of Petroleum Industry) – Topic: The Energy Mix, Oil Industry Experience, and Future Scenario Planning	08:55-09:20
			Dr. Shahin Kord (Vice President of Research and Technology, Petroleum University of Technology) – Topic: New Era of Petroleum Engineering; CO_2 EOR/IOR an Sequestration	09:20-09:45
			Dr. Abbas Roohi (President of the Iranian Petroleum Geomechanics Association) – Title: Importance of Rock	09:45-10:10

			Mechanic and Wellbore Stability in Reducing Drilling Cost	
			Dr. Mohammad Enayatzadeh (Deputy Director General for Research & Technology Performance Monitoring (Ministry of Petroleum)) – Topic: Bridging Iran's Energy Imbalance: Unlocking Subsurface Storage Through Targeted R&D and Academic-Industry Synergy	10:10-10:35
Workshops				
			Dr. Ali Kadkhodaie (Professor of Petroleum Geology/Petrophysics, University of Tabriz) - Topic: Integrated Geological and Economic Assessment and Prioritization of Salt Structures for Underground Natural Gas Storage in Northwestern Iran	10:35-12:35
Break				12:35-14:00
Evening Program				
Workshops				
	Dr. Mehdi Parvini (Associate Professor of Chemical Engineering, University of Tabriz) – Topic: Process Safety Assessment for Underground Natural Gas Storage			14:00-16:00
Parallel sessions for oral and poster presentations **Oral presentation duration: 15 minutes (10-minute presentation + 5-minute Q&A)**				
Poster Presentation – 1046-UGESR		Oral Presentation – 1048-UGESR	Oral Presentation – 1058-UGESR	14:00-14:15

Poster Presentation – 1057-UGESR				
Poster Presentation – 1052-UGESR Poster Presentation – 1050-UGESR		Oral Presentation – 1055-UGESR	Oral Presentation – 1035-UGESR	14:15-14:30
Poster Presentation – 1010-UGESR Poster Presentation – 1009-UGESR		Oral Presentation – 1043-UGESR	Oral Presentation – 1041-UGESR	14:30-14:45
Poster Presentation – 1015-UGESR Poster Presentation – 1006-UGESR		Oral Presentation – 1019-UGESR	Oral Presentation – 1013-UGESR	14:45-15:00
Poster Presentation – 1042-UGESR Poster Presentation – 1059-UGESR			Oral Presentation – 1017-UGESR	15:00-15:15
Poster Presentation – 1016-UGESR Poster Presentation – 1038-UGESR			Oral Presentation – 1053-UGESR	15:15-15:30
Poster Presentation – 1033-UGESR Poster Presentation – 1056-UGESR			Oral Presentation – 1026-UGESR	15:30-15:45
Poster Presentation – 1047-UGESR Poster Presentation – 1044-UGESR			Oral Presentation – 1012-UGESR	15:45-16:00
Poster Presentation – 1036-UGESR Poster Presentation – 1061-UGESR			Oral Presentation – 1037-UGESR	16:00-16:15
Poster Presentation – 1008-UGESR			Oral Presentation – 1054-UGESR	16:15-16:30

			Oral Presentation – 1039-UGESR	16:30-16:45
			Oral Presentation – 1060-UGESR	16:45-17:00
Closing Ceremony				
			Closing Ceremony	17:00-17:30
Schedule for the second day of the Conference – Saturday, October 17, 2026 – Online Organizers: Sharif University of Technology- Semnan University- Shandong University				
International Workshop – Topic: Challenges of Sustainable Energy Development and Achieving Net Zero Carbon Emissions https://vc.sharif.edu/ia				07:30-13:25