10th Zeolite Conference of Iranian Chemical Society 26-27 August 2025

First Day 26 August		
Title	Presenter	Time
	Opening Ceremony	8:30 - 10
	Break, Exhibition	10 - 11
	Plenary	Chair of section: Mojgan Zendehdel Bahram Ghanbari
Computational Design of Organic Structure Directing Agents for Synthesis of Alumina Silicate STF and IFR Zeolite	Germán Sastre Navarro	11 - 11:30
Workshop XRD	Methanol Panel	Chair of section: Falah H. Hussein Yahya Zamani
Methanol Conversion to Hydrocarbons over Different Types of Zeolites	Marzieh H <mark>am</mark> idzadeh	11:30 - 11:50
Conversion of Methanol to new Fuel via Modified Zeolitic Catalysts	Zahra Taheri Rizi	11:50 - 12:10
Assessment of the carbon return chain completion process through methanol production	Amin Reza Ansari	12:10 - 12:30
	Continue the panel with all members 5 people	12:30 - 13
	Lunch and pray	13-14:30
	Natural Zeolite section	Chair of section: Masoumeh Khatamian Baharak Divband
How the Natural Zeolites Form and Deposit	Majid Pourmoghadam	14:30 - 14:50
Natural Zeolite Markets and Future Challenges	Fernando Borsatto	14:30 – 14:50
Modified Clays as Efficient Porous Materials for the Removed of Pollutant	Maryam Moosavifar	14:50 – 15:10
An industrial experience	Kimia Kavan Andishe	15:10 - 15:30
	Industry Lecture	15:30 - 16
Porous superacid materials to replace molecular acid catalysts	Mesbah	15:30 - 16
	Break, Poster, Exhibition	16 – 17
BET & NH3-TPD Workshop	Mesoporous Section	Chair of section: Tahereh Sedaghat Sadegh Rostamnia
Strategies for the Synthesis of Mesoporous Materials	Aliakbar Tarlani	17 - 17:20
Modified SBA-16 Mesoporous Materials as Heterogenized/Homogeneous Catalysts for Organic Transformations	Majid Masteri-Farahani	17:20 - 17:40
	Meeting with Mesbah	17:40 - 18:40
	Visiting city and Ceremony Dinner	

Second Day 27 August

Sccolid Day 21 August		
	Synthetic Zeolite	Chair of section: Aliakbar Tarlani Majid Masteri-Farahani
Zeolitized Coal Fly Ash for Environmental Remediation, Innovations, Opportunities and Challenges	Hossein Kazemian	8 – 8:30
Metal-Modified Zeolites for Hydro Deoxygenation of Lignin Derived Phenolics	Dmitry Murzin	8:30 – 8:50
Zeolite Synthesis in Iran a Comprehensive Review of Historical Progress and in Coming Challege	Masoumeh Khatamian	8:50 - 9:10
Zeolite-based Drug Delivery Systems in Modern Pharmaceutical Research	Baharak Divband	9:10 – 9:30
Study of CO Conversion to Liquid Fuel over ZSM-5 Supported Fe catalyst	Yahya Zamani	9:30 – 9:50
Commercialization Lacks Agility: Bottlenecks and Solutions with a Focus on Domestic Challenges	Sajjad Habibzadeh	9:50 – 10:10
	Break, Poster, Exhibition	10:30 - 11:30
	Other porous materials	Chair of section: Germán Sastre Navarro Majid Moghadam
Carbon Nanotubes: Synthesis via Flame Fragment Deposition (FFD) Method from Coal	Falah H. Hussein	11:30 – 11:50
Porous Polymers of Covalent Organic Framework (COFs) as Nanoreactor	Sadegh Rostamnia	11:50 – 12:10
Biochar as Porous Material: Bridging Nature and Technology	Somayeh Taghavi	12:10 – 12:30
	Meeting	12:30 - 13
	Lunch and pray	13 – 14:30
Natural Zeolite in agriculture workshop	Pannel MOFs	Chair of section: Somayeh Taghavi Sajjad Habibzadeh
New Generation of MOF Composites	Valio <mark>llah No</mark> bakht	14:30 -14:50
Flexible - robust Framework for Challenging Gas Separation	Abtin Ebadi	14:50 – 15:10
Metal Organic Frameworks on the way to Industrialization	Vahid Safarifard	15:10 – 15:30
	Continue the panel with all members 4 people	15:30 - 16
An industrial experience	KTS group	16 - 16:20
	Break, Poster, Exhibition	16:20 - 17:30
	Final Ceremony	17:30 - 18:30