

IIZC 5 Time Schedule

Sunday August 26, 2018 (4 Shahrivar, 1397)	
08:30 – 10:00	Opening Ceremony
10:00 – 10:30	Oral Presentation: Dr. Majid Poor Moghadam Title: <i>Investigation and Studying the potentials of Meshkin-Shahr Zeolite zone</i> Chairman: <i>Dr. Mojgan Zendehtdel - Dr. Bahram Ghanbari</i>
10:30 – 11:00	Oral Presentation: Dr. Giuseppe Cruciani Title: <i>Host-guest interactions and ferroelastic behavior in ZSM-5 zeolite</i> Chairman: <i>Dr. Mojgan Zendehtdel - Dr. Bahram Ghanbari</i>
11:00 – 12:00	Poster Session (Section A) & Coffee Break
12:00 – 12:30	Oral Presentation: Dr. Soodabeh Davaran Title: <i>Synthesis and biomedical applications of magnetic mesoporous silica nanoparticles in drug delivery and tissue engineering</i> Chairman: <i>Dr. Shahin Ostan – Dr. Baharak Divband</i>
12:30 – 14:00	Lunch Time
14:00 – 14:30	Oral Presentation: Dr. Mostafa M. Amini Title: <i>Commercialization of Metal-Organic Frameworks: MOFs Moves to Market</i> Chairman: <i>Dr. Rahmatollah Rahimi – Dr. Mahtab Pirouzmand</i>
14:30 – 15:00	Oral Presentation: Dr. Bahram Ghanbari Title: <i>The motif of metal impregnation over low-Si/Al-ratio ZSM-5 catalyst in MTH process</i> Chairman: <i>Dr. Rahmatollah Rahimi – Dr. Mahtab Pirouzmand</i>
15:00 – 16:00 (Plenary lecture)	Oral Presentation: Dr. German Sastre Title: <i>Adsorption and diffusion of alkyl-aromatic molecules in a zeolite containing medium and large-pore micropores using computational chemistry methods</i> Chairman: <i>Dr. Giuseppe Cruciani - Dr. Mostafa M. Amini</i>
16:00 – 16:30	Coffee Break
16:30 – 17:00	Oral Presentation: Dr. Shahin Ostan Title: <i>Improving soil functions by zeolitic amendments in agricultural lands</i> Chairman: <i>Dr. Sadegh rostamnia – Dr. Shabnam Sohrabnezhad</i>
17:00 – 19:00	Workshop Time

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Monday August 27, 2018 (5 Shahrivar, 1397)

08:30 – 09:00	<p>Oral Presentation: Dr. Reza Behbahani Title: <i>Dehydrogenation of methanol to light olefins upon zeolite/alumina catalysts: Effect of reaction conditions, catalyst support and zeolite modification</i> Chairman: <i>Dr. German Sastre - Dr. Zahra Taheri</i></p>
09:00 – 09:40	<p>Oral Presentation: Dr. Athanasios Godelitsas Title: <i>Transition Metal Complexes Supported on Natural Zeolites: New Composite Materials for Innovative Applications</i> Chairman: <i>Dr. German Sastre – Dr. Zahra Taheri</i></p>
09:40 – 10:40 (Plenary lecture)	<p>Oral Presentation: Dr. Saim Ozkar Title: <i>Zeolite Confined Transition Metal Nanoclusters in Low Temperature Catalysis</i> Chairman: <i>Dr. German Sastre – Dr. Zahra Taheri</i></p>
10:50 – 11:40	Poster Session (Section B) & Coffee Break
11:40 – 12:10	<p>Oral Presentation: Dr. Mojgan Zendehtdel Title: <i>Micro-Mesostructured Zeolite</i> Chairman: <i>Dr. Masoud Mirzaei – Dr. Mahdi Niknam Shahrak</i></p>
12:10 – 12:40	<p>Oral Presentation: Dr. Rahmatollah Rahimi Title: <i>Porphyrin/ZnFe₂O₄@polythiophene nanocomposite as adsorbent and photocatalyst for the removal of organic pollutants under visible light irradiation</i> Chairman: <i>Dr. Masoud Mirzaei – Dr. Mahdi Niknam Shahrak</i></p>
12:40 – 14:00	Lunch Time
14:00 – 14:30	<p>Oral Presentation: Dr. Masoud Mirzaei Title: <i>Developing some POMs-templated MOFs: Crystal structure, magnetic and gas adsorption properties</i> Chairman: <i>Dr. Athanasios Godelitsas – Dr. Baharak Divband</i></p>
14:30 – 15:00	<p>Oral Presentation: Dr. Sadegh Rostamnia Title: <i>Nano-pumice as reaction reactor: From microporous to mesoporous</i> Chairman: <i>Dr. Athanasios Godelitsas – Dr. Baharak Divband</i></p>
15:00 – 16:00	<p>Oral Presentation: Dr. Kalyanrao Mahadu Garadkar Title: <i>Zeolite Supported Metal Oxide Nanocomposites for Wastewater Treatment</i> Chairman: <i>Dr. Athanasios Godelitsas – Dr. Baharak Divband</i></p>
16:00 – 16:30	Coffee Break
16:30 – 18:30	Workshop Time