

Sunday, June 2	
6:30 PM - 8:00 PM	Welcome Reception Texas Ballroom Prefunction Area

Monday, June 3				
	<i>Republic ABC</i>	<i>Texas Ballroom A</i>	<i>Texas Ballroom D</i>	<i>Texas Ballroom EF</i>
8:30 AM - 9:45 AM				42160: Plenary I: Enrique Iglesia, University of California at Berkeley
Coffee Break				
10:15 AM - 12:30 PM	42098: Direct Dehydrogenation of Alkanes	42099: New Strategies to Methane Activation	42044: Environmental and Community Impacts of Shale Development in Texas: A Report from the Academy of Medicine, Engineering and Science of Texas	42096: Perspectives and Processes
Lunch				
1:30 PM - 3:30 PM	42100: Conversion Processes for Energy and Chemicals	42102: Alkane Dehydrogenation: Novel Materials and Processes	42103: Methane to Aromatics I	42101: Emerging Conversion Strategies
Coffee Break				
4:00 PM - 5:10 PM	42104: CO ₂ Hydrogenation	42107: Light Hydrocarbon Reactions	42108: Methane to Aromatics II	42106: FTS on Co Catalysts I
5:10 PM - 6:00 PM (Rapid Talks)	42045: Modular/Industry 42032: Techno-Economic and Environmental Aspects	42147: Reforming Processes 42037: Alkane Dehydrogenation	42150: Processes and Perspectives 42149: Steam Reforming	42156: OCM and Aromatization 42154: FTS on Co and Fe Catalysts
6:00 PM - 8:00 PM	Poster Session and Reception Texas Ballroom Prefunction Area			

Tuesday, June 4				
	<i>Republic ABC</i>	<i>Texas Ballroom A</i>	<i>Texas Ballroom D</i>	<i>Texas Ballroom EF</i>
8:30 AM - 9:45 AM				42161: Plenary II: Vijay Swarup, ExxonMobil Research and Engineering Company
Coffee Break				
10:15 AM - 12:30 PM	42109: Methane Reforming	42112: Methane to Methanol I	42111: Dry Reforming	42110: FTS on Co Catalysts II
Lunch				
1:30 PM - 3:30 PM	42113: Alkane Halogenation and Oxyfunctionalization	42116: Methane to Methanol II	42115: Future of Steam Reforming	42114: Alcohols and DME

Coffee Break				
4:00 PM - 6:00 PM	42117: Oxidative Dehydrogenation of Alkanes	42120: OCM Catalysts	42119: Steam Reformation Operation	42118: MTO and MTH
Tuesday Evening Dinner & Event Rio Cibolo Ranch				
7:00 PM - 9:00 PM				

Wednesday, June 5				
	<i>Republic ABC</i>	<i>Texas Ballroom A</i>	<i>Texas Ballroom D</i>	<i>Texas Ballroom EF</i>
8:45 AM - 10:00 AM				42162: Plenary III: TBD
Coffee Break				
10:30 AM - 12:30 PM	42123: Materials for Gas Processing	42043: Bimetallic I	42122: Syngas General	42121: CO Activation I
Lunch				
1:30 PM - 2:40 PM	42126: Analysis of Gas Processing Systems	42141: Bimetallic II	42125: Cyclic Reforming Concepts	42124: CO Activation II
2:40 PM - 3:30 PM (Rapid Talks)	42144: Dry Reforming 42159: CO _x Utilization 42031: Methane Utilization	42033: Oxidation and other Functionalization 42158: Oxidative Transformations of Light Hydrocarbons	42151: Alkanols and DME Synthesis 42152: MTO MTH 42040: Combined Reforming	42157: Light Hydrocarbon Upgrading by Homologation and Aromatization 42155: CO/CO ₂ Activation
3:30 PM - 5:30 PM	Poster Session and Reception – sponsored by the Journal of Energy Chemistry Texas Ballroom Prefunction Area			
7:00 PM - 9:00 PM	Wednesday Evening Dinner & Award Ceremony Texas Ballroom BC			

Thursday, June 6				
	<i>Republic ABC</i>	<i>Texas Ballroom A</i>	<i>Texas Ballroom D</i>	<i>Texas Ballroom EF</i>
8:45 AM - 10:00 AM				42163: Plenary IV: 2019 Award for Excellence in Natural Gas Conversion
Coffee Break				
10:30 AM - 12:30 PM	42129: Gas Processing Systems and Optimization	42142: Bifunctional Catalysts for Selective Conversion of Syngas beyond Fischer-Tropsch Synthesis	42128: OCM Reactors	42127: Reaction Engineering for Syn Gas Conversion