

South Texas Section - AIChE
Southwest Process Technology Conference Best Presentation Award

Year	Recipients (& all authors)	Organization	Best Presentation Title
	(STS member authors are in bold and <u>underlined</u> .)		
2022	Jeffrey D. Rimer	University of Houston	<i>"Discovering New Paradigms in the Design and Preparation of Zeolite Catalysts"</i>
2021	Ross T. Vail	Marathon Petroleum	<i>"Gas Con Recovery and Stripping Issues at Turndown Conditions"</i>
2020	R. Joseph Flowers	DuPont Engineering Technology Center	<i>"Fair Comparison of Packing Performance Data from Different Reference Systems"</i>
2019	Dr. Matthew Berg	Simfero Consultants	<i>"Risky Business? The Very Tangible Supply Chain Threats of Climate Change"</i>
2018	J. Antonio Garcia	AMACS Process Tower Internals	<i>"Debottlenecking of a Large Industrial Deethanizer by Gravity Driven Two-Phase Flow Analysis"</i>
2017	Elizabeth Carter	UOP Honeywell	<i>"A New Era for Alkylation"</i>
2016	Alexis Susanne Shackelford	BASF	<i>"An Innovative Solution from Boron-Based Technology Platform for FCC Unit Performance Improvement"</i>
2015	Dr. Tracy J. Benson	Lamar Univ	<i>"Carbon Dioxide Conversion Through Tri-Reforming: Reactor/Process Design and Optimization"</i>
2014	<u>Mark Lockhart</u>	Burns McDonnell	<i>"Shale Gas Boom and Tight Oil – A Look at Current Projects in the Refining Sector"</i>
2013	Dr. Damo Vedapuri	Tridiagonal Solutions	<i>"Improving Process Performance of Ethylene Crackers"</i>