

Calling All Young Professionals (YPs) and Graduate Students:

# Check out these Sessions & Events Recommended by the AIChE® Young Professionals Committee

**PROPERTY**

HBG = Henry B. Gonzalez Convention Center  
Yard House = 849 E Commerce St #409,  
San Antonio, TX 78205

| Time                           | Property/Room                                  | Session Title   | Sponsor(s)  |
|--------------------------------|--|---|---|
| <b>Sunday, March 26, 2017</b>  |  |   |   |
| 8:00 PM - 10:30 PM             | Yard House                                     | Young Professionals Mixer   | Young Professionals Committee (YPC)   |
| <b>Monday, March 27, 2017</b>  |  |   |   |
| 8:00 AM                        | HBG, Lila Cockrell Theatre                     | 2017 AIChE Spring Meeting and 13th GCPS AGILE Award Keynote Address: "Chemical Engineers Can Do Anything," Presented by John Y. Televantos, Partner, Arsenal Capital Partners | Keynotes and Plenaries  |
| 9:30 AM - 12:25 PM             | HBG, 302AB                                     | Kister Distillation Symposium 2017: Celebrating the Contributions of Neil Yeoman  | Topical 8: Kister Distillation Symposium, YPC   |
| 10:30 AM - 12:00 PM            | HBG, 211                                       | Big Data Analytics and Process Safety Joint Plenary I   | Topical A: 3rd Big Data Analytics<br>Process Safety Spotlights, Sustainable Engineering Forum, YPC                        |
|                                | HBG, 217BC                                     | Novel Topics in Loss Prevention – Future of Process Safety  | 51st Annual Loss Prevention Symposium, YPC  |
|                                | HBG, 214BC                                     | Process Hazard Analysis – the Good, the Bad, the Ugly   | 19th Process Plant Safety Symposium, YPC  |
|                                | HBG, 214AB                                     | Tutorials in Process Safety – LPS I   | 6th Process Safety Management Mentoring Forum<br>YPC, 51st Annual Loss Prevention Symposium                               |
| 1:30 PM - 3:00 PM              | HBG, 213B                                      | How Having a PE Can Enhance Your Professional Career  | Professional Development and Licensing, YPC   |
|                                | HBG, 211                                       | Big Data Analytics and Process Safety Joint Plenary II  | Topical A: 3rd Big Data Analytics<br>Process Safety Spotlights, YPC, Sustainable Engineering Forum                        |
|                                | HBG, 209                                       | Challenges in Process Scale up I  | Pilot Plants, YPC   |
|                                | HBG, 208                                       | Process Innovations for Increased Energy Saving I   | Process Research and Innovation, YPC  |
|                                | HBG, 214AB                                     | Tutorials in Process Safety - CCPS I  | 6th Process Safety Management Mentoring Forum<br>YPC, 32nd Center for Chemical Process Safety<br>International Conference |
| 1:30 PM - 4:55 PM              | 302AB  | Kister Distillation Symposium 2017: Optimum Design and Operation in Refinery Distillation   | Topical 8: Kister Distillation Symposium, YPC   |
| 1:30 PM - 5:00 PM              | 301A   | YP Tutorial: Separation Process Fundamentals  | Topical 8: Kister Distillation Symposium, YPC   |
| 3:30 PM - 5:00 PM              | HBG, 209                                       | Challenges in Process Scale up II   | Pilot Plants, YPC   |
|                                | HBG, 214AB                                     | Tutorials in Process Safety – PPSS I  | 6th Process Safety Management Mentoring Forum<br>YPC, 19th Process Plant Safety Symposium                                 |
| 4:00 PM - 5:00 PM              | Hyatt Riverwalk, Navarro (Losoya Conf. Center) | Young Professionals Committee Business Meeting  | YPC   |
| <b>Tuesday, March 28, 2017</b> |  |   |   |
| 8:00 AM - 9:30 AM              | HBG, 208                                       | Best Senior Design Competition  | Technology Transfer & Manufacturing, YPC  |
|                                | HBG, 213B                                      | New Manager Prospective: Transitioning from Engineering to Managing   | Management Division<br>YPC, Professional Development and Licensing  |
|                                | HBG, 301B                                      | WIC and YPC Present: Mentorship and Reverse Mentorship – What We Can Learn From Each Other  | YPC, Women's Initiatives Committee (WIC)  |

For more information on each session, please use the Conference App or refer to the Meeting Program Book.

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| <b>Tuesday, March 28, 2017</b>   |                            |  |   |
| 8:00 AM - 9:30 AM                | HBG, 304C                  | Environmental and Water Solutions I  | Topical 7: 20th Topical on Refinery Processing<br>Environmental Division, YPC |
|                                  | HBG, 304A                  | Advanced Process Control and Optimization I  | Topical 7: 20th Topical on Refinery Processing<br>YPC                         |
| 8:00 AM - 11:00 AM               | HBG, Hemisfair Ballroom C1 | Ethylene Plant Operations Session  | Topical 4: The 29th Ethylene Producers' Conference<br>YPC                     |
| 8:00 AM - 11:55 AM               | 302AB                      | Kister Distillation Symposium 2017: Optimum<br>Design and Operation in Chemicals Distillation                | Topical 8: Kister Distillation Symposium<br>YPC                               |
| 10:15 AM - 11:45 AM              | HBG, 208                   | Process Research and Development for<br>Industrial Sustainability  | Process Research and Innovation Environmental Division,<br>YPC                |
|                                  | HBG, 304C                  | Environmental and Water Solutions II   | Topical 7: 20th Topical on Refinery Processing<br>Environmental Division, YPC |
|                                  | HBG, 304A                  | Advanced Process Control and Optimization II   | Topical 7: 20th Topical on Refinery Processing, YPC                           |
| 1:30 PM - 3:00 PM                | HBG, 213A                  | Distributed Chemical and Energy Processes for<br>Sustainability I  | Sustainable Engineering Forum, YPC  |
|                                  | HBG, 304A                  | The Future of APC - Panel Discussion   | Topical 7: 20th Topical on Refinery Processing, YPC                           |
| 3:30 PM - 5:00 PM                | HBG, 210A                  | Process Intensification Tutorial   | YPC   |
|                                  | HBG, 213A                  | Distributed Chemical and Energy Processes for<br>Sustainability II   | Sustainable Engineering Forum, YPC  |
|                                  | HBG, 304A                  | Advanced Technologies for Reduction of Atmospheric<br>Emissions in the Petrochemical and Refining Industries | Air, YPC, Fuels and Petrochemicals Division,<br>Sustainable Engineering Forum |
| <b>Wednesday, March 29, 2017</b> |                            |  |   |
| 8:00 AM - 9:30 AM                | HBG, 209                   | Big Data Analytics and Fundamental Modeling I  | Topical A: 3rd Big Data Analytics, YPC  |
|                                  | HBG, 303B                  | YP Tutorial: Environmental Issues and Controls in<br>Select Industrial Sectors                               | Environmental Division<br>YPC, Sustainable Engineering Forum                  |
| 10:15 AM - 11:45 AM              | HBG, 209                   | Big Data Analytics and Fundamental Modeling II   | Topical A: 3rd Big Data Analytics, YPC  |
|                                  | HBG, 213B                  | Critical Issues in Professional Development  | Professional Development and Licensing<br>YPC, Management Division            |
| 1:30 PM - 3:00 PM                | HBG, 209                   | Big Data Analytics - Industry Perspective I  | Topical A: 3rd Big Data Analytics, YPC  |
| 1:30 PM - 5:00 PM                | 302AB                      | Kister Distillation Symposium 2017: Distillation<br>Tower Inspection for Turnarounds and Revamps             | Kister Distillation Symposium, YPC  |
| 3:30 PM - 5:00 PM                | HBG, 209                   | Big Data Analytics - Industry Perspective II   | Topical A: 3rd Big Data Analytics, YPC  |
| <b>Thursday, March 30, 2017</b>  |                            |  |   |
| 8:00 AM - 11:55 AM               | 302AB                      | Kister Distillation Symposium 2017: New<br>Developments in Distillation Science                              | Topical 8: Kister Distillation Symposium, YPC                                 |

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