



## Eastern North Carolina Section

<http://www.iche.org/community/sites/local-sections/eastern-north-carolina>

### Meeting Announcement

**Industry 4.0 and the Chemical Industry's Future**

**&**

**AIChE Priority Initiatives**

**by**

**Dr. Billy B. Bardin – The Dow Chemical Company &  
AIChE Board of Directors**

Location: University Club, 4200 Hillsborough St, Raleigh NC 27606  
When: Thursday, April 26, 2018  
Time: Social starts at 5:30 PM; Dinner at 6:30 PM; Lecture at 7:00 PM  
Request: Bring your spouse or a guest.  
Fee: \$10 for AIChE members. \$15.00 for non-members for buffet dinner  
Limit: The event is limited to 50 persons, so RSVP early

This seminar will address "Industry 4.0" and how it will affect the chemical industry's future. There is much buzz around the term industry 4.0, but often the conversation surrounding the term focuses on the internet of things (IoT). Billy discusses how the concept of industry 4.0 goes well beyond IoT, encompassing a broad portfolio of new technologies. Current perspectives and priorities from the national AIChE organization will also be covered.

Billy Bardin is the Global Operations Technology Director for The Dow Chemical Company. His responsibilities include driving technology and innovation strategy within Manufacturing and Engineering and oversight of all commercial technologies as well as development of technical talent across operations. Billy holds a BSChE from NC State University, and a MS and a PhD in Chemical Engineering from the University of Virginia. He is a Registered Professional Engineer in WV and he is a member of the national AIChE Board of Directors.

**Please RSVP by April 19<sup>th</sup>**

RSVP to: Tim Wallace ([easternncaiche@gmail.com](mailto:easternncaiche@gmail.com)) or call 919-623-1643

Name (s): \_\_\_\_\_

Member \_\_\_\_\_ Prospective Member or Guest \_\_\_\_\_ Student \_\_\_\_\_

### Directions to University Club

Take Exit # 3 off I-440 Beltline onto Hillsborough Street and head west towards the Fairgrounds. The University Club is the first right after the I-440 entrance ramps.