Super-resolution imaging of the chemotaxis receptor protein McpB (red) on the surface of Bacillus subtilis cells (green: membrane stain; blue: nuclear stain) obtained using direct STORM imaging. Under these growth conditions, McpB proteins localize laterally along the cell surface.

Figure Credit: Utsav Agrawal, Hanna Rao, Chris Rao, Charles M. Schroeder

Please Join Us!
The Annual AIChE Meeting
Monday, November 9, 2015
8:00 – 10:00 p.m.
Hilton Salt Lake City Center - Grand Ballroom A

255 South West Temple, Salt Lake City, UT

The Annual AIChE Meeting

Please Join Us!

University of Illinois at Urbana-Champaign
Biological and Biomolecular Engineering
Department of Chemical and
We cordially invite you to a reception to honor our faculty:

**Ying Diao**  
Dow Chemical Company Faculty Scholar

**Brendan A. Harley**  
I.C. Gunsalus Scholar, University of Illinois

**Mary L. Kraft**  
Early Career Award, American Vacuum Society, Prairie Chapter

**Charles M. Schroeder**  
Ray and Beverly Mentzer Faculty Scholar

**Diwakar Shukla**  
Blue Waters Assistant Professor

**Charles E. Sing**  
30 under 30, Science, Forbes

**Hong Yang**  
Richard C. Alkire Professor

And to welcome:

**Simon A. Rogers** (August 2015)

“Colloidal nanorods generated with heat released from mixing a capping ligand pair of long carbon chain amine and carboxyl acid. The false color is used to show the different domains.”  
Courtesy of Prof. Hong Yang group