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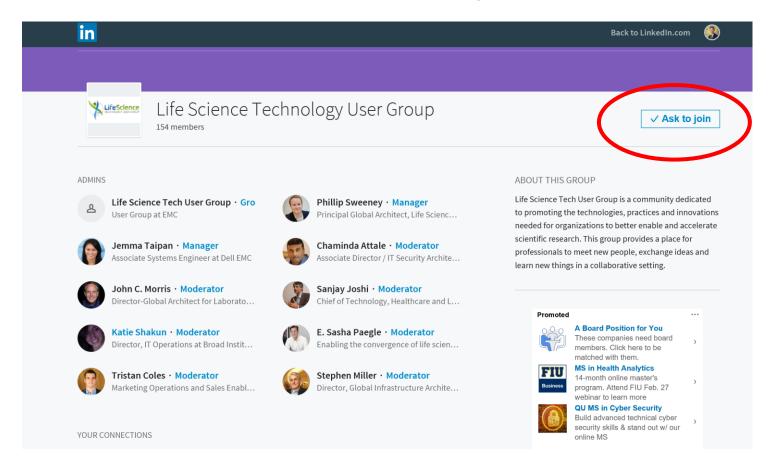
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The Life Science Technology User Group (LSTUG) is a regional community of life science and technical computing professionals dedicated to sharing technologies, practices and innovations to accelerate scientific research.

#### LinkedIn

#### linkedin.com/groups/8291296/profile





### MAIN WEBSITE

## http://lstug.com





### NY-NJ WEBSITE

# http://nynj.lstug.com



### **NY-NJ WEBSITE**

# http://nynj.lstug.com



# Feb 22, 2018 Speakers



Scott Yockel, Ph.D.

Data Velocity & Life Science Instrumentation,
Harvard University, Research Computing

Scott joined Harvard Research Computing in February 2015 as Senior Team Lead of HPC and recently transitioned to the Director. He is actively involved in XSEDE Campus Champion as Region 7 Champion and NSF projects: ACI-REF (Research Education & Facilitation), CyberTeam at MGHPCC, DIBBS project NESE (North East Stroage Exchange), and CI Workforce Development in CaRC.

Prior to making the move from Dallas to Boston, he was Manager of HPC Services and Chemistry Faculty at University of North Texas. His research domain expertise is in Computational Chemistry with an overlap of Materials Science and Mechanical Engineering. Having been on both sides of HPC, as a researcher for 9 years and administrator for 16 years, he values the importance of providing efficient and streamlined computing resources that expedite the process of scientific breakthroughs. When not staring at the screen, he enjoys cycling and hiking through the New England countryside.



Jack Harwood
Distinguished Engineer,
Dell EMC Office of CTO

As a member of the Technology, Research and Innovation Group Jack leads applied research in the area of cloud native infrastructure, specifically focusing on leveraging distributed compute and machine learning/deep learning to construct Intelligent Infrastructure to optimize enterprise resource utilization. Through his 18 years at EMC Jack has led innovation in storage, security and networks resulting in the creation of new products and markets with 25 granted patents across these technologies.



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