

The **ACM SIGHPC Big Data Virtual Chapter** will host its first BoF at SC16. The BoF is open to everyone interested in the convergence of HPC and Big Data. We are pleased to announce that we will have two presentations:

- Scott Yockel (Harvard Research Computing): *“Big Data, where doesn’t it come from, and how I deal with it?”*



Scott joined Harvard Research Computing in February 2015 as Senior Team Lead of HPC. Having been on both sides of HPC as a researcher and administrator, he values the importance of providing efficient and streamlined computing resources that expedite the process of scientific breakthroughs. His research domain expertise is in Computational Chemistry with an overlap of Materials Science and Mechanical Engineering.

- Harry Mangalam (UC Irvine Research Computing): *“BeeGFS in real life”*



Harry was trained as a comparative physiologist, molecular biologist, and fly geneticist, then went to the dark side when the Internet was still wearing diapers. Since then, he has been twiddling bits in academic, for-profit, non-profit, and extreme non-profit organizations for ~30years, most recently for UC Irvine as part of the Research Computing group.

Presentations will be followed by discussion time to allow BoF participants to share their experiences, strategies, best practices and use cases in converging HPC and Big Data at various levels (infrastructure, tools).

The BoF will provide the opportunity to openly discuss ideas on how the SIGHPC-BigData chapter can evolve, involve more members, and promote HPC Big Data convergence.

For more details regarding the BoF:

<http://sc16.supercomputing.org/presentation/?id=bof108&sess=sess326>

About SIGHPC Big data Chapter

The ACM SIGHPC Big Data Chapter was formed for the purpose the sharing of best practices in High-Performance Computing Big Data solutions.

For more information about the chapter and to become a member, visit:

<https://sighpcbd.acm.org/>