

The Xpert Network

Birds-of-a-Feather Session at the
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sites.udel.edu/xpert-cdi



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Why is this BoF important ?

Computational and data-intensive (CDI) domain science & engineering is at the forefront

Xperts a.k.a.

- Research Software Engineers (RSE)
- Research Facilitators
- Computational Assistants

XSEDE ECSS is key to improving CDI science – But we can do even better!

Create synergy:

There are many Xpert groups,
but not much exchange of ideas
and experience

Improve toolbox:

Potential not yet achieved
– more feedback from users will
make a difference

4 Panelists, doing Xpert-type work



- Bob Sinkovitz, SDSC: co-leader of XSEDE ECSS project
- Ian Cosden: initiator and leader of RSE group at Princeton
- Henry Neeman, OU: Virtual Residency
- Shelley Knuth, U. Colorado: XSEDE Campus Champions

Questions for Panel (and for the audience): what are you or your project already doing and what more could we do to

- exchange best practices with other Xperts
- ensure you make use of the best possible tools