What's Next?

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Getting Resources

What's Next? · Cartwright · August 13

Options for Resources (Review)

- **Lab** – workstations? One server? Tiny cluster?

- **Department or institution** – ask around, CIO
  2021 CC*: https://www.nsf.gov/pubs/2021/nsf21528/nsf21528.htm

- **Project or collaboration** – if available

- **Science gateways** – if available

- **Commercial resources** – look into options

HTC Access Points

- **UW–Madison CHTC**
  - You have an account on `learn.chtc.wisc.edu`
  - It is available until 30 Aug *2022* (yes, 1 year!)
  - Use that time to move to OSG or other resources

- **OSG Connect**
  - You have account on `login04/5.osgconnect.net`
  - Available while part of US institution or project
  - Access to OS Pool resources, which is growing!

- **Not backed up!** Copy important files elsewhere!!!

Staying in Touch

School Resources

- Website and contents will remain indefinitely
  - Slides, videos, exercises, …
  - Not a bad idea to go back and review
  - Keep practicing and try new things!

- Your mentor remains your mentor
  - Not sure who to turn to? Ask your mentor
  - Maybe you have a follow-up plan already

- user-school@opensciencegrid.org remains!
  - Goes to Tim, Lauren, Janet… maybe a couple others

How to Reach Us

- **OSG:** OSG Connect, OS Pool, sites, …
  - support@opensciencegrid.org
  - Will be assigned to the appropriate OSG team

- **CHTC:** learn or other UW–Madison things
  - chtc@cs.wisc.edu
  - Reaches Lauren, Christina, … & indirectly, many others

- **Any time, for any reason,** email us directly:
  - Tim Cartwright <cat@cs.wisc.edu>
  - Lauren Michael <lmichael@wisc.edu>

Information on the Web

- **htcondor.org**   HTCondor homepage
- **htcondor.org/manual**   HTCondor manual

- **www.opensciencegrid.org**   OSG homepage
- **support.opensciencegrid.org**   Forums, docs, support
- **osgconnect.net**   OSG Connect

- **chtc.cs.wisc.edu**   CHTC Website
- **chtc.cs.wisc.edu/guides**   CHTC How-To Guides

Back to Where We Started

Reminders

- You need large-scale, HTC-style computing…
  or you support researchers who do

- *Do not let computing block your research!*

  - Computing is cheap and plentiful
  - Push the limits of what you can do
  - If you run out of science to do, transcend the boundaries of your science
  - When computing becomes a barrier, push us to fix the problems

- Help & encourage others:

  - In your lab, in your department, in your field, friends, etc.

Thank You For Joining Us!

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- https://support.opensciencegrid.org/support/solutions/articles/5000640421-acknowledging-the-open-science-grid

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