

HTCondor Workshop 2018

RAL, STFC, Didcot, UK

Workshop Wrap-Up

Helge Meinhard

Attendees (1)

- 54 registered participants
 - Healthy mixture of experienced and first-time attendants!
 - 49 from Europe (including 9 from STFC), 5 from North America
 - Dominated by academia and research – could do with more company participation
- 29 different affiliations
 - 28 from Europe
 - 10 United Kingdom, 4 Italy, 3 Germany, 2 Czech Republic, 2 Romania, 1 Austria, 1 France, 1 Netherlands, 1 Portugal, 1 Russia, 1 Spain, 1 Switzerland
 - 1 from North America

Attendees (2)



Presentations

- 38 contributions by 22 speakers
 - Scheduled total duration: 19 hours 05 minutes
 - HTCondor team: 11 hours 20 minutes
 - Users: 7 hours 45 minutes
 - Rich, very interesting, heavy programme
 - Comprehensive coverage of HTCondor
 - User reports covering various domains
 - High quality of presentations
 - Thanks to all speakers and chair persons for good time-keeping

Visits

- DIAMOND: presentation, guided tours
- ISIS: presentation, guided tours
- Central Laser Facility: presentation, guided tours
- RAL data centre: guided tours

Breaks

- Coffee breaks
- Lunches
- Dinner, evening discussions
 - Welcome reception
 - Conference dinner

Countless hours of valuable discussion

Facilities

- Very good meeting room
 - Exactly right size, well equipped, good acoustics
 - Lobby with coffee area
 - In case of doubt, reboot the AV...
- Very smooth local organisation

Monitoring Follow-Up

- Please consider contributing to HEPiX Batch Monitoring working group (convenor: Will Strecker-Kellogg / BNL)
 - Group is being launched now

"... I foresee covering topics from monitoring Condor, Slurm, PBS, etc... to choice of monitoring back-ends and a discussion of if / how we can standardize things.

Please share this email with your batch administrators and ask them to sign up to this list if they're interested."

<https://doodle.com/poll/6y6ezr3h55c4ggtu>

<https://listserv.in2p3.fr/cgi-bin/wa?SUBED1=HEPIX-BATCHMONITORING-WG&A=1>

Next Workshop (1)

- HTCondor team and organising committee suggest continuing the workshop series
 - Complementary to regular HTCondor weeks in Madison (in May each year)
 - Travel in Europe easier for many European attendees
- DG Joint Research Centre of EC in Ispra (Italy) suggests hosting
 - See Antonio's/Dario's talk yesterday
 - Close to Lago Maggiore, between Milano (IT) and Lugano (CH)
- Suggest to stay within the (hopefully) nice season: week of 23 September 2019

- Further future: if you are able and interested to host workshop after that or any future one, please let me know

Next Workshop (2)

- This time, programme packed full
 - Time for discussions limited
 - No time for office hours
 - Proposal to have dedicated session on accounting
- Many participants traveled on Monday
- Can we start Tuesday 24 September at 09:00 h, still finishing on Friday 27 September at lunchtime?
 - All feedback welcome

HEPiX workshop series

- Interested in presentations and exchange of experience on computing for large-scale sciences?
 - Computing and batch systems
 - Storage and file systems
 - IT facilities
 - Networking and security
 - Basic IT services
 - End-user IT services and operating systems
 - Grids, clouds, virtualisation
- Consider joining HEPiX workshops
 - Next one 08 – 12 October in Barcelona, Spain (hosted by PIC) – early-bird registration open until 14 September
- <https://www.hepixon.org>

Thanks

- ... to all participants
- ... to all speakers
 - ... for their contribution and for having accepted constraints

Special Thanks (1)

Organising committee / session chairs

- Christoph Beyer
- Chris Brew
- Catalin Condurache
- Josep Flix
- Antonio Puertas Gallardo
- Todd Tannenbaum
- HM

Special Thanks (2)

HTCondor Team

- Miron Livny
- Todd Tannenbaum
- TJ Knoeller
- Jaime Frey
- Greg Thain

Special Thanks (3)

Local organisers and supporters

- **Catalin Condurache**
- Jean Pierce
- John Kelly
- Gemma Cracknell
- RAL SCD
- GridPP
- Laura Male (Diamond)
- Erica Bradshaw (CLF)
- Sara Fletcher (ISIS)
- Greg Corbett (R89 machine room)
- Sophy Palmer (Public Engagement)
- Guides: Andy, Rajeev, Mike, Ffion, Thomas, Jacob, Tom, Rhys, Jeremy

Final Words

Have a good trip back...

... and ...

See you soon!