



# CernVM Users Workshop

## Tuesday, January 30, 2018

**Focused Topics: HPC and Opportunistic Resources - 30/7-018 - Kjell Johnsen Auditorium (4:30 PM - 6:00 PM)**

| time    | [id] | title  | presenter                        |
|---------|------|--|----------------------------------|
| 4:30 PM | [12] | Running native CVMFS on a Cray supercomputer | GILA, Miguel<br>CONCIATORE, Dino |
| 4:50 PM | [13] | HPC in ATLAS                                 | BENJAMIN, Doug                   |
| 5:15 PM | [14] | SuperMUC                                     | WALKER, Rodney                   |
| 5:30 PM | [14] | Provisioning Complex Software Environments   | THAIN, Douglas                   |

# Wednesday, January 31, 2018

## Focused Topics: CDN and Data Distribution - 30/7-018 - Kjell Johnsen Auditorium (2:30 PM - 4:00 PM)

| time    | [id] title   | presenter                     |
|---------|--|-------------------------------|
| 2:30 PM | [18] Open HTC Content Delivery Network                           | DYKSTRA, Dave                 |
| 2:50 PM | [19] XCache Overview   | HANUSHEVSKY, Andrew<br>Bohdan |
| 3:10 PM | [20] XCache in CernVM-FS   | POPESCU, Radu                 |
| 3:20 PM | [17] West-Life, Tools for Integrative Structural Biology         | KULHANEK, Tomas               |
| 3:35 PM | [15] CernVM facilitates offline processing on the ATLAS HLT farm | BERGHAUS, Frank               |
| 3:45 PM | [18] Containerized CernVM-FS Server                              | VAN DER STER, Dan             |

## Focused Topics: Cloud Computing - 30/7-018 - Kjell Johnsen Auditorium (5:20 PM - 6:00 PM)

| time    | [id] title   | presenter               |
|---------|--|-------------------------|
| 5:20 PM | [16] Compute Canada Software Installation and Distribution | TAYLOR, Ryan            |
| 5:40 PM | [12] Magnum and HNSciCloud                                 | BRITO DA ROCHA, Ricardo |