

https://indico.bnl.gov/event/11868/

EIC Science and Software

All scientists of all levels worldwide should be enabled to participate actively in the science of the Electron-Ion Collider (EIC). To achieve this goal, we need to understand the requirements of the community on the data analysis software and workflows first and foremost.

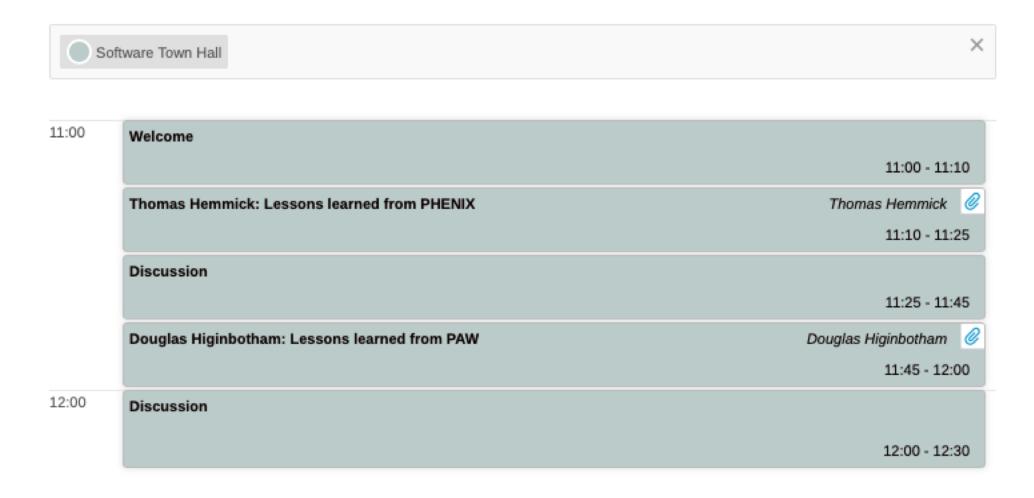
Software Town Hall

The idea of the event is to allow anyone in the EIC community a chance to share past experiences or suggest requirements for EIC Software in an open environment.

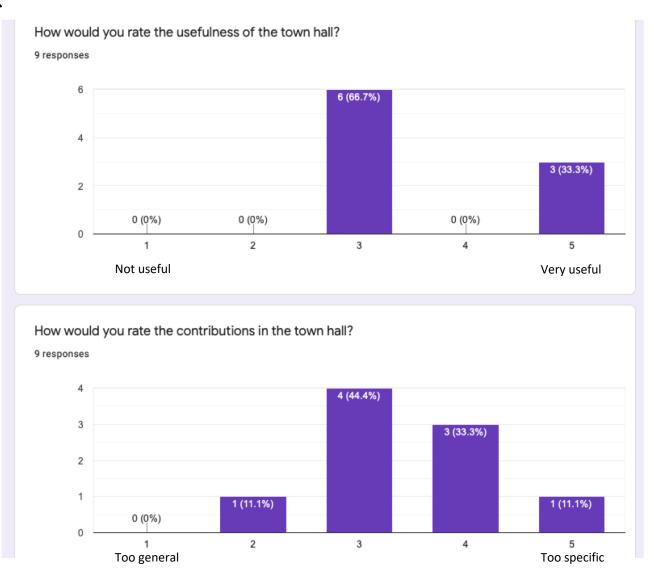
Organizers

W. Deconinck, A. Deshpande, M. Diefenthaler, O. Evdokimov, T. Hemmick, D. Higinbotham, and K. Kauder.

Discussions



Feedback



Comments

- More contributions from the next generation, contributions from theory.
- I heard one undergraduate voice (Asia Parker who is a DOE SULI student). I think for the next meeting we need to work on hearing more from the next generation scientists. It was actually impressive she was willing to speak up in the middle of so many senior people giving their opinions.
- The content was way to advanced for someone who has just begun with computational physics or particle physics with computing, It would have been very good If the content would have been for a wider audience.
- Seems great right now, will surely comment when I come up with some suggestions.
- It would be nice to have the people who made comments on the contributions, have a PowerPoint to share in the next meeting to clarify their ideas. Also have members come up with topics for new members to studies, like papers, books, and publications.
- I think it was good overall. It was great to hear about the learned lessons over time and to have these
 discussions early about the future of our physics software development. I enjoyed the discussions and I think
 next time it might be helpful to have two shorter questions periods after each talk and then a long
 discussion after the final talk's questions.
- Unfortunately, the town hall overlapped with the ATHENA Software meeting, so I could only stay for the first hour. While presentations about best practices and lessons learned can be useful, discussions which devolve into arguments over frameworks are less so.



Stay Tuned

We will soon announce the next Software Town Hall.