Overleaf at CERN: Supporting thousands of research collaborations

Report of Contributions

Contribution ID: **1**   Type: **not specified**

Collaborative Scientific Authoring at CERN: A user-centered approach

Wednesday, 3 July 2019 09:30 (15 minutes)

For over a year through 2016 to 2017 a CERN-wide trial of collaborative authoring platforms took place, aiming at understanding the authoring habits of the CERN community and gathering user requirements. As a result, the Overleaf cloud platform is now fully available to the CERN Community.

Presenter: KASIOUMIS, Nikos (CERN)

Contribution ID: **2**   Type: **not specified**

Overleaf: The founder's perspective on reaching four million users worldwide, and what lies ahead

Wednesday, 3 July 2019 09:45 (30 minutes)

Overleaf is a collaborative, cloud-based writing platform with over 3.9 million users worldwide as of early 2019. It's helping to make the process of writing, editing and publishing scientific documents quicker and easier for students, teachers and researchers alike.

Overleaf was founded by two mathematicians in 2012. They had been working on a project involving many partners to build autonomous cars, and work between team members had been challenging. So they built a light-weight, LaTeX-based collaboration system and used it for writing their research papers. It was simple to use - all you needed was a web browser.

Overleaf has since seen rapid adoption across science and research, and its market-leading collaboration technology is now in use in universities, labs and industry worldwide. These include major institutions such as Stanford and Caltech, with Overleaf becoming an important part not only of research collaborations but also of undergraduate teaching.

Most recently, Overleaf acquired its nearest competitor ShareLaTeX, and their combined team has worked together to build an even stronger next-generation platform to take collaborative writing to the next level.

Presenters: Ms WALSH, Harriet (Overleaf); Dr HAMMERSLEY, John (Overleaf)

Contribution ID: **4**   Type: **not specified**

Q&A

Wednesday, 3 July 2019 11:30 (45 minutes)

Contribution ID: 6   Type: **not specified**

Overleaf use case at CERN: CLIC

Wednesday, 3 July 2019 10:30 (10 minutes)

Presenter: AICHELER, Markus (Helsinki Institute of Physics (FI))

Contribution ID: **7**   Type: **not specified**

Evolution of LaTeX towards Overleaf in the CERN accelerator sector

Wednesday, 3 July 2019 10:40 (10 minutes)

Presenter: JOWETT, John (CERN)

Contribution ID: **8** Type: **not specified**

Collaborative writing with Overleaf at TE-MPE-PE

Wednesday, 3 July 2019 10:50 (10 minutes)

Presenter: MACIEJEWSKI, Michal (CERN)

Contribution ID: **9**　　　　　　　　　　　　　　　　　Type: **not specified**

Overleaf use case at CERN: BioLEIR Yellow Report

Wednesday, 3 July 2019 11:20 (10 minutes)

Presenter:　SCHUH-ERHARD, Silvia (CERN)

Contribution ID: **10**
Type: **not specified**

Overleaf use case at CERN: LHCb

Wednesday, 3 July 2019 11:10 (10 minutes)

Presenter: PEARCE, Alex (CERN)

Contribution ID: **11**   Type: **not specified**

Overleaf use case at CERN: ALICE

Wednesday, 3 July 2019 11:00 (10 minutes)

Presenter: DOBRIGKEIT CHINELLATO, David (University of Campinas UNICAMP (BR))