

PUNCHLunch –

the online lunch seminar of the PUNCH4NFDI Consortium

Every second Thursday, 12:30-13:30 hrs: keynote and discussion



Thursday, 6 October 2022, 12:30 hrs:

Henrik tom Wörden & Thomas Weiß (IndiScale)

Individual and flexible data models with LinkAhead

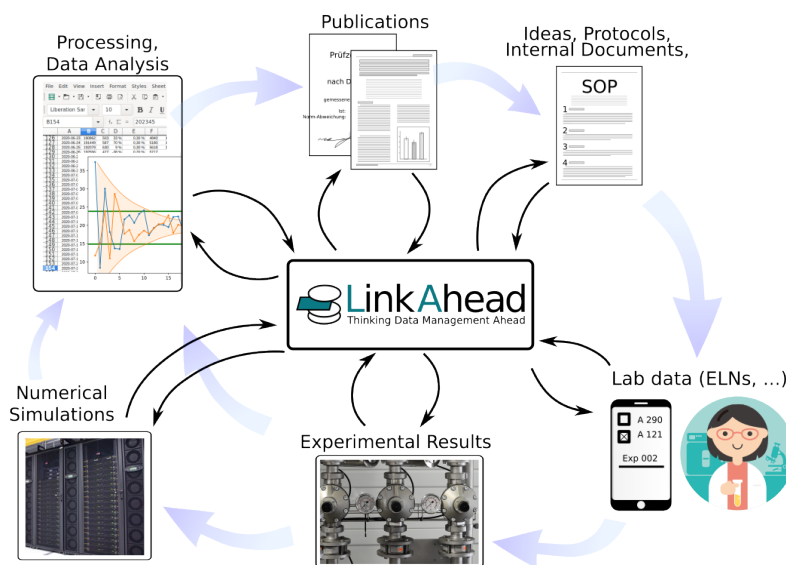
Abstract:

LinkAhead (aka CaosDB) has its origins at the Max Planck Institute for Dynamics and Self-Organization in Göttingen and was developed as a research data management tool in biomedical physics. Today, it is also used in Geo and Life Sciences as well as other areas such as Law.

This lunch seminar will showcase the purpose and goals of the Open

Source software and how it can be used to create individual and flexible data models that are suited to your active research needs. LinkAhead can be used on your own system, but can also scale to small and larger work groups.

The strength of LinkAhead is connecting data and automating data flows from different sources and combining it with analysis results and publications, to allow you to search and manage the set of data you really need. The semantic context of the data sets is maintained and LinkAhead allows for a variety of different data sources – from archives to data bases to machines – and allows you to keep your data working for you. Analysis and processing results of any step along your data life cycle can easily be reused and exported.



Connection details:

ZOOM Meeting “PUNCHLunch seminar”: <https://indico.desy.de/event/36255/>

Webinar ID: 919 1665 4877, passcode: 481572

Next event: To be scheduled

Connect to PUNCH4NFDI:

Twitter: @PUNCH4NFDI

Mail: punch4nfdi@desy.de

Web: www.punch4nfdi.de