

Conference Identifiers

the story so far and how to proceed

PIDapalooza 2020, 30th January, Lisbon -Portugal

 Julian Franken - [TIB](#)

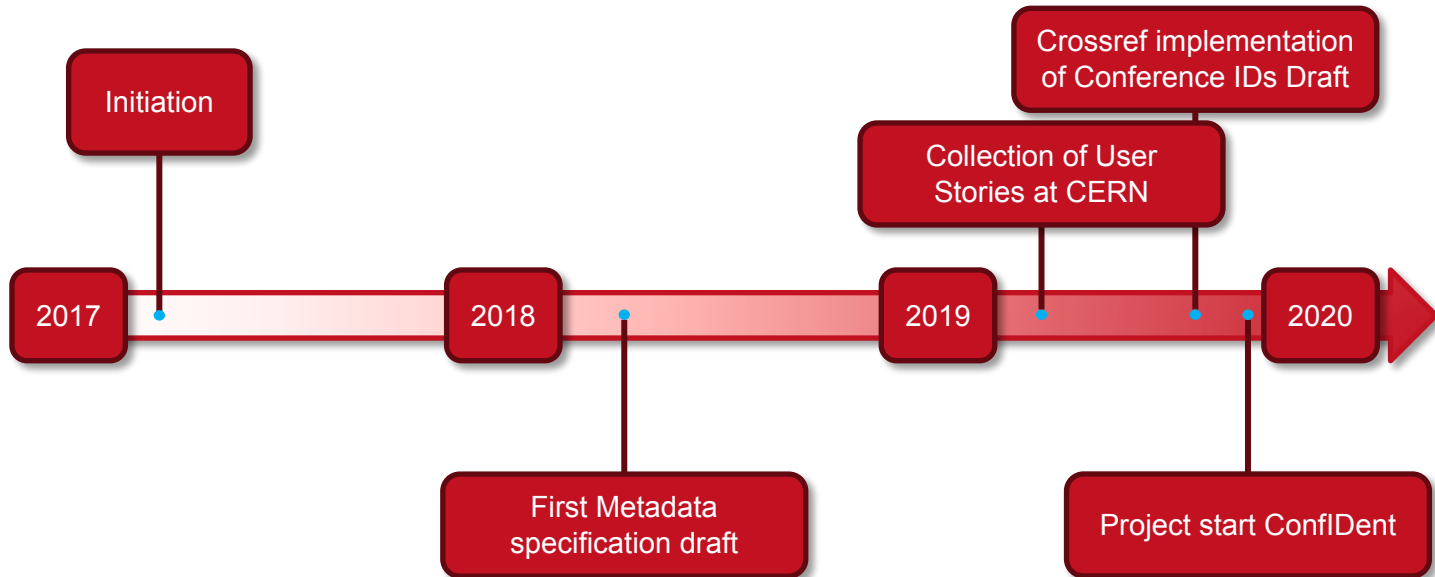
 Philip Strömert - [TIB](#)

 Kai Eckert - [Confref.org](#)

 Sami Benchekroun - [Morressier](#)

The Working Group

Crossref and DataCite Conference ID Working Group History



Confref.org

Not yet launched.

Check it out at:

<http://portal.confref.org>

Your place to find the best conferences



Search by area

Please select the research area to limit your conference search

 all areas

 Architecture / Design (1)

 Biomedicine (4)

 Business and Management (64)

 Chemistry (6)

 Climate (1)

 Computer Science (37130)

 Geography (4)

 History (1)

 Life Sciences (28)

 Linguistics (2)

 Materials Science (23)

 Mathematics (122)

Refine your search:

Area

- All
- Architecture / Design (1)
- Biomedicine (4)
- Business and Management (64)
- Chemistry (6)
- Climate (1)
- Computer Science (37130)

show more... ▾

Type

- All
- Call for Papers (0)
- Past events (37944)
- Upcoming events (1)

Series

- All
- 5+ editions (0)
- 2 - 5 editions (0)
- First edition (37945)

37130 result(s) showing 1-30

active filters: **Computer Science** ✕



BTW

DATENBANKSYSTEME FÜR BUSINESS, TECHNOLOGIE UND WEB DATENBANKSYSTEME IN BÜRO, TECHNIK UND WISSENSCHAFT

Germany, Dresden

2021, Jan 01 - 01 ● ONGOING

Details



SCDM

INTERNATIONAL CONFERENCE ON SOFT COMPUTING AND DATA MINING

Malaysia, Langkawi

2020, Jan 22 - 23

Details



SWQD

INTERNATIONAL CONFERENCE ON SOFTWARE QUALITY

Austria, Vienna

2020, Jan 14 - 17

Details



I4CS

INTERNATIONAL CONFERENCE ON INNOVATIONS FOR COMMUNITY SERVICES

India, Bhubaneswar

2020, Jan 12 - 14

Details



ICDCIT

INTERNATIONAL CONFERENCE ON DISTRIBUTED COMPUTING AND INTERNET TECHNOLOGY

India, Bhubaneswar

2020, Jan 09 - 12

Details



MMM

INTERNATIONAL CONFERENCE ON MULTIMEDIA MODELING

Korea (Republic of), Daejeon

2020, Jan 05 - 08

Details

Who is behind confref.org

- Kai Eckert, Stuttgart Media University
- Aliaksandr Birukou, SpringerNature
- Andrey Gromyko, thread solutions

The prototype development was funded by Digital Science (1 year).
Otherwise: completely unfunded so far.

What do we want?

- Reliable data about conferences!
- Persistent identifiers so that data about specific events can be obtained reliably, for ever.

Why?

- Make conferences first class members of scientific discourse.
- Help people in choosing conferences.
- Raise awareness of good conferences.
- Provide means to identify bad (fake, mock) conferences.

What identifiers, what data?

- There will and should not only be one source for conference data (e.g. Confref, ConfIDent, ...).
- To get a significant coverage, we need the data to be exchangeable and linkable (Linked Open Data).
- We need workflows for conference organizers and publishers to provide the data.
- To identify fake conferences, the data needs to be verifiable (how?)

ConfIDent

Project Website:

<https://projects.tib.eu/en/confident/>

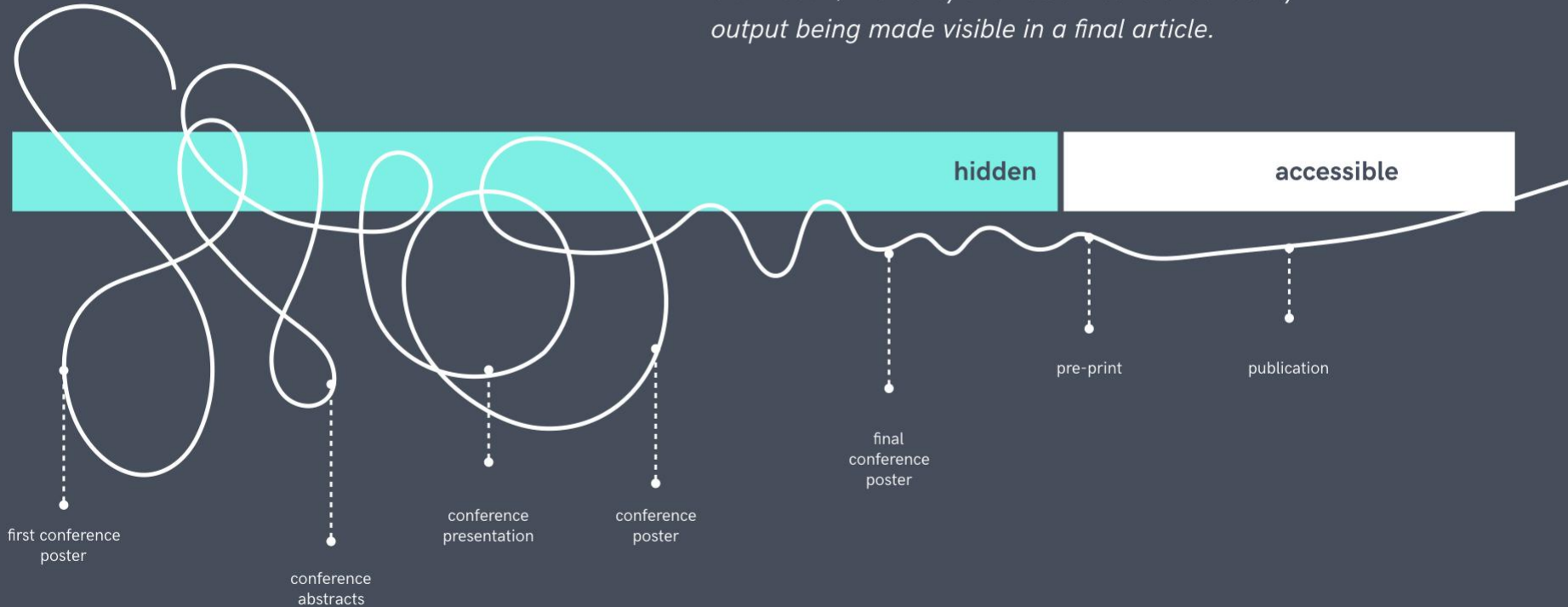
A Service for Open Research Information on Conferences

- TIB Hannover & RWTH Aachen, funded by the DFG
- semantically structured metadata of academic events
- quality-driven, collaborative curation
- user-centered approach
- reliable and transparent data and workflows for all stakeholders
- connecting to existing services thus enabling data exchange
- committed to the FAIR principles

See also: Strömert, Philip. (2020). ConfIDent: Enter the Feedback Loop. Zenodo. <http://doi.org/10.5281/zenodo.3630853>

Morressier

“ Signals, negative results, milestones generated throughout a research process that takes 2-3 years are hidden, with only a small amount of scholarly output being made visible in a final article.





Up and coming research is **shared at conferences, but:**

- Dissemination and discovery of early research **takes place offline on international conferences**, making it hard to discuss with the global community
- Researchers face **scientific inefficiencies** due to limited access to failed results and the latest scientific findings
- **High barriers** for funders, companies and researchers to connect for potential opportunities and collaborations



The problem

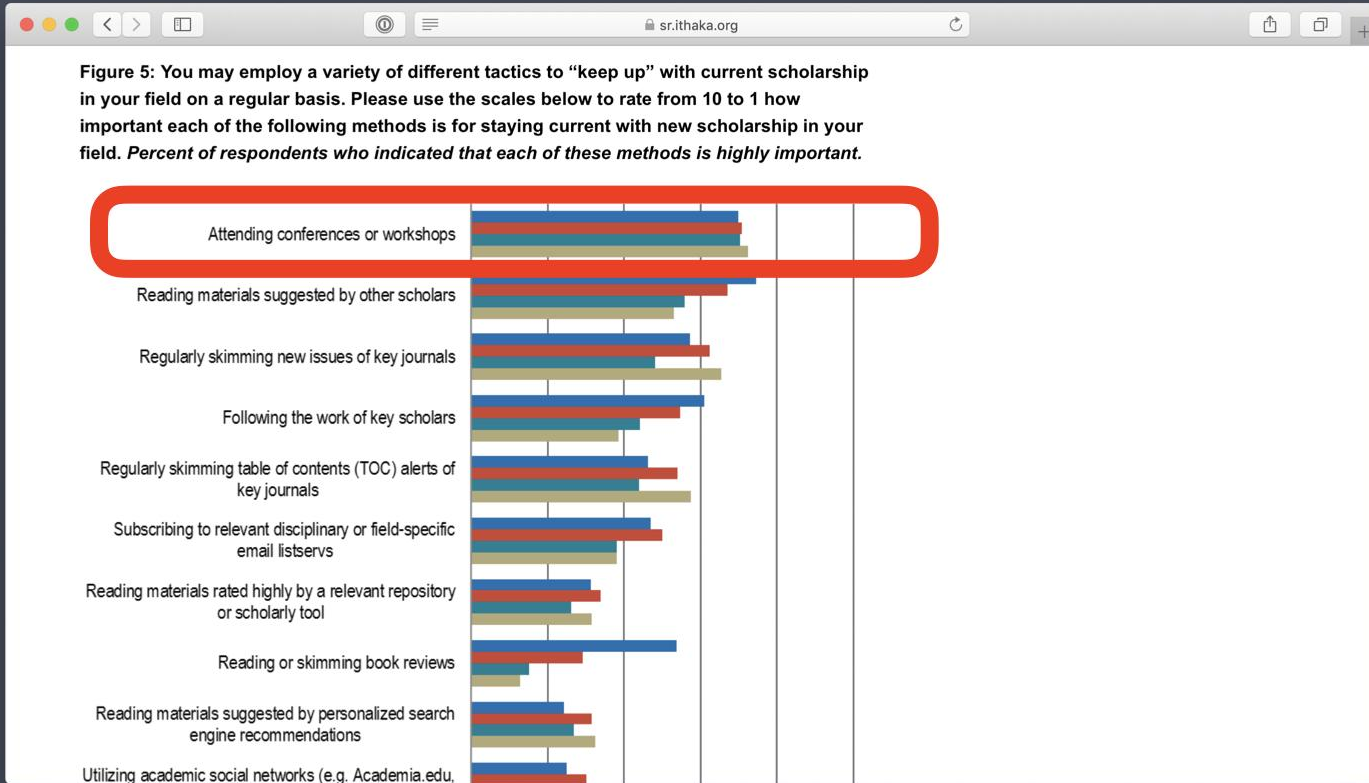




The problem

- 1 conference
- 2000 posters and sometimes even more
- 200+ keynote sessions
- Workshops, symposia, etc.

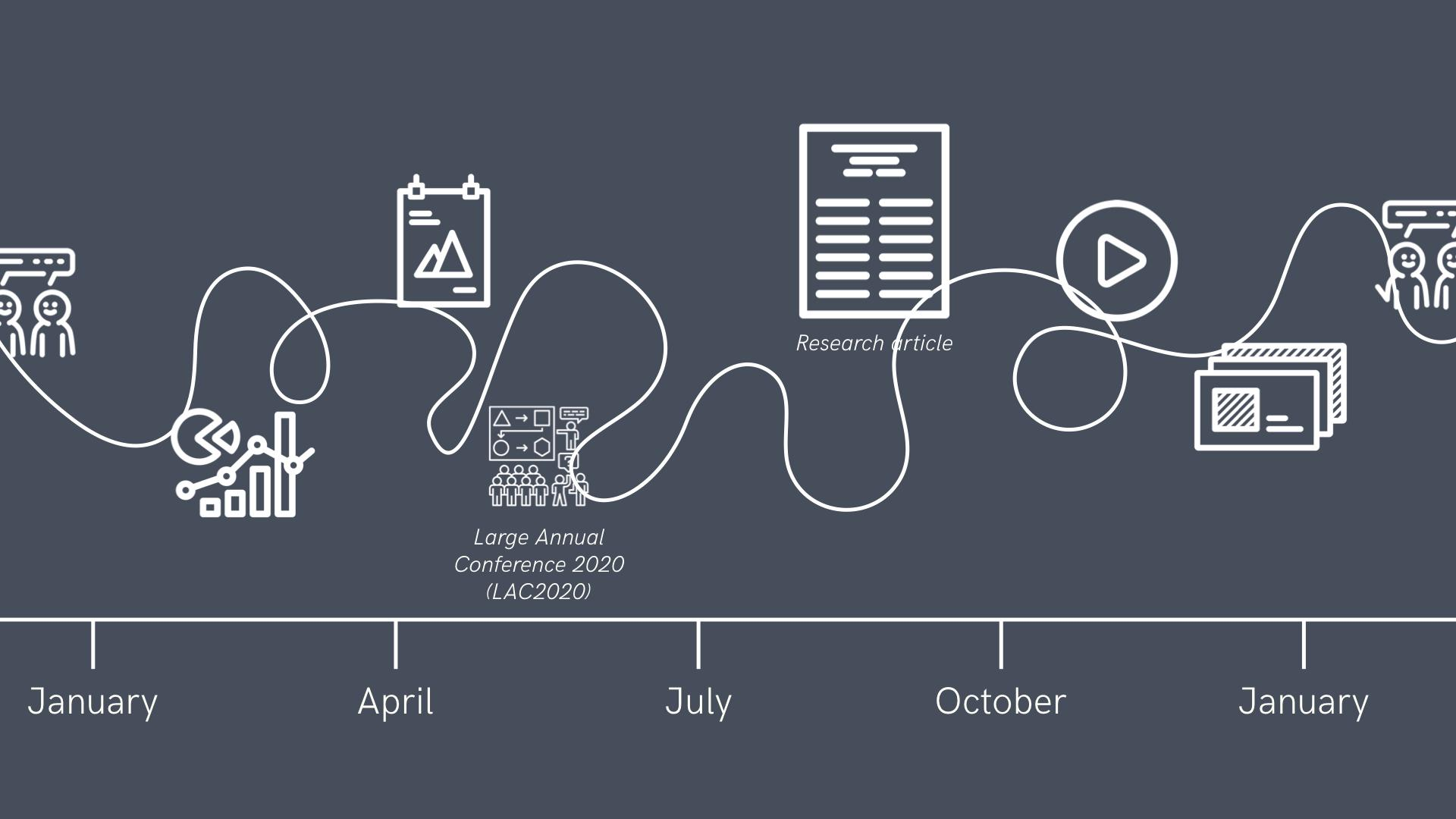
Consumable only once per year
at a 3 to 5 days conference



Early-stage research: Data,
posters, presentations before the
published research article

- Availability
- Acknowledgement
- Tracking
- Evaluating quality





January

April

July

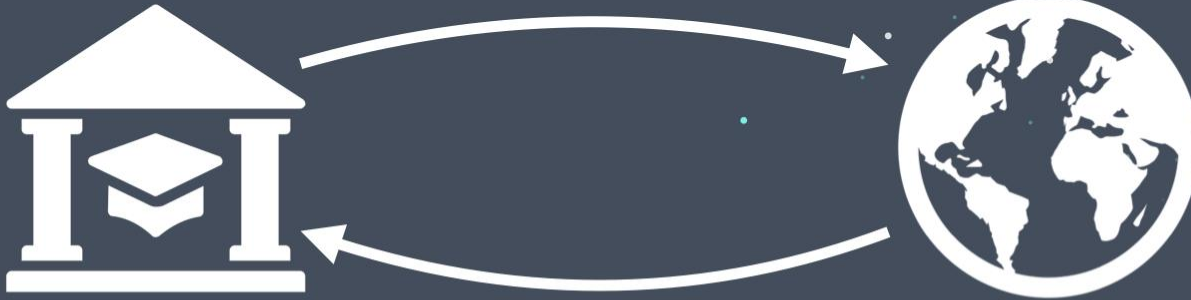
October

January

*Large Annual
Conference 2020
(LAC2020)*

Research article

Disseminate conference
contributions to the world



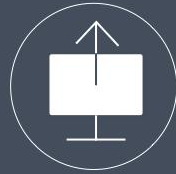
Bringing research
findings to institutions

Product offerings

Before the conference



Abstract Management



Submission



Poster and presentation management

During the conference



Onsite experience

App based presentation and sharing possibilities

After the conference



Analytics and insights

Reporting-, analytics-, insights-dashboard



Content Access

Spread the word about your content and raise the profile of your conference

Discussion provoking questions

- How should PIDs be registered? Decentralized, different Providers issue DOIs themselves?
- Should ConfIDent or other providers offer registration-service for smaller organizers? → more affordable
- Who curates the Metadata for those? Who's responsible?
- Business model for long-term sustainability?
- How big is interest in and need for Conference PIDs?