



Call for contributions

2nd international Symposium on Open Search Technology 12-14 October 2020 @ CERN

Photo: CERN

Dear Experts, Supporters and Friends of Open Internet Search,

We are pleased to announce the 2nd international Open Search Symposium (OSSYM) to be held at CERN, Geneva, October 12-14, 2020.

Formats and submission of contributions

We are calling for your active participation in the Open Search Symposium 2020 with scientific papers, sharing of practical experiences or by introducing concepts and positions during presentations and in the different interactive sessions. Full papers and abstracts presented at the OSSYM 2020 will be published in online proceedings following the event.

Please submit an extended abstract (1 page) or a full paper (4-6 pages) for any poster or oral presentation you are planning to present at the symposium.

Submission of abstracts/full papers **opened on 15 February** and will close on 15 June, 2020. All abstracts and papers have to be submitted at: <https://indico.cern.ch/e/ossym-2020> using the templates specified there.

On behalf of the symposium/organizing committee,
Dr. Andreas Wagner, CERN
Prof. Dr. Christian Guetl, TU Graz
Prof. Dr. Michael Granitzer, Univ. Passau
Dr. Stefan Voigt, open search foundation

Contact

**For any suggestions and further ideas
for OSSYM 2020 please contact us at
ossym2020@opensearchfoundation.org.**

Call for Contributions

Open Search Symposium 2020



Important Dates

Call for Contributions:

15 February 2020

Submissions of abstracts/papers:

opening 15 February 2020, closing 15 June 2020

Information of acceptance of contribution:

15 July 2020

Symposium registration:

opening 16 July 2020, closing 28 September 2020
(or when max. number of participants is exceeded)

Preparatory Web Meeting on Open Search:

26 May 2020, details to be published on this website
and to be communicated by mail

Open Search Symposium at CERN, Geneva, or via web:

12-14 October 2020

Online publication of proceedings:

(Extended abstracts/full Papers)
during winter 2020/2021

Main themes

- Cooperative, distributed web crawling, indexing and search
- Web Science, Web mining, content retrieval and analysis
- Distributed databases and systems
- Performance in web search, open source technology in web search, accessible search
- Cloud/cluster security, security of distributed systems
- Machine learning for search and retrieval
- Geocoding of web content and geospatial search/analysis
- Next generation internet
- Vertical search, SEO, search interfaces and business models
- Innovative search and web-index applications like research data retrieval, search for crisis management, search as a service, etc.
- Social, ethical and legal challenges

Programme Committee ((possibly to be further extended))

Prof. Dr.-Ing. Nils Jensen, Ostfalia University of Applied Science, Wolfenbüttel, Germany
Prof. Dr. Dieter Kranzlmüller, Leibniz Supercomputing Centre and LMU, Munich, Germany
Prof. Dr. Alexander Decker, Technische Hochschule Ingolstadt, Germany
Prof. Dr. Andreas Henrich, University Bamberg, Germany
Prof. Dr. Wolfgang Nejdl L3S Research Center / Univ. Hannover, Germany
Prof. Dr. Engelbert Niehaus University Koblenz-Landau, Landau, Germany
Eng. Marco Verile, European Commission - Joint Research Centre (JRC), Ispra, Italy
Dr. Dipl.-Math. Uta Priss, Ostfalia University of Applied Science, Wolfenbüttel, Germany
Prof. Dr. Benno Stein, Bauhaus-Universität Weimar, Germany
Prof. Dr. Hanaa Hachimi, Ibn Tofail University, Kenitra, Morocco
Prof. Dr. Mohammed Kaicer, Faculty of Sciences Kenitra, Morocco
Prof. Dr. Wolf-Tilo Balke, L3S Research Center, Braunschweig, Germany
Prof. Dr. Christin Seifert, University of Twente, Netherlands
Prof. Dr. Robert Jäschke, Humboldt University Berlin & L3S, Hannover, Germany
Prof. Eduardo Veas, Graz University of Technology, Austria

**Updates on logistics, travel, accommodation, and conference
programme will be published on opensearchsymposium.org**

Contact: ossym2020@opensearchfoundation.org