

Third International Workshop on SCientific DOCument Analysis (SCIDOCA2020)
associated with JSAI International Symposia on AI 2020 (IsAI-2020)

Dates: November 16 - 17, 2020

Place: On-line meeting

Aims and Scope

Recent proliferation of scientific papers and technical documents has become an obstacle to efficient information acquisition of new information in various fields. It is almost impossible for individual researchers to check and read all related documents. Even retrieving relevant documents is becoming harder and harder. This workshop gathers all the researchers and experts who are aiming at scientific document analysis from various perspectives, and invite technical paper presentations and system demonstrations that cover any aspects of scientific document analysis.

Important Dates

paper submission deadline: August 31, 2020 (tentative)

Topics

Relevant topics include, but are not limited to, the following:

text analysis

document structure analysis

logical structure analysis

figure and table analysis

citation analysis of scientific and technical documents

scientific information assimilation

summarization and visualization

knowledge discovery/mining from scientific papers and data

similar document retrieval

entity and relation linking between documents and knowledge base

survey generation

resources for scientific documents analysis

document understanding in general

NLP systems aiming for scientific documents including tagging, parsing, coreference, etc.

Conference web site:

See the following page for the detail of paper submission

<http://research.nii.ac.jp/SCIDOCA2020/>