Call for Papers
International Cross Domain Conference for Machine Learning & Knowledge Extraction (CD-MAKE 2021)
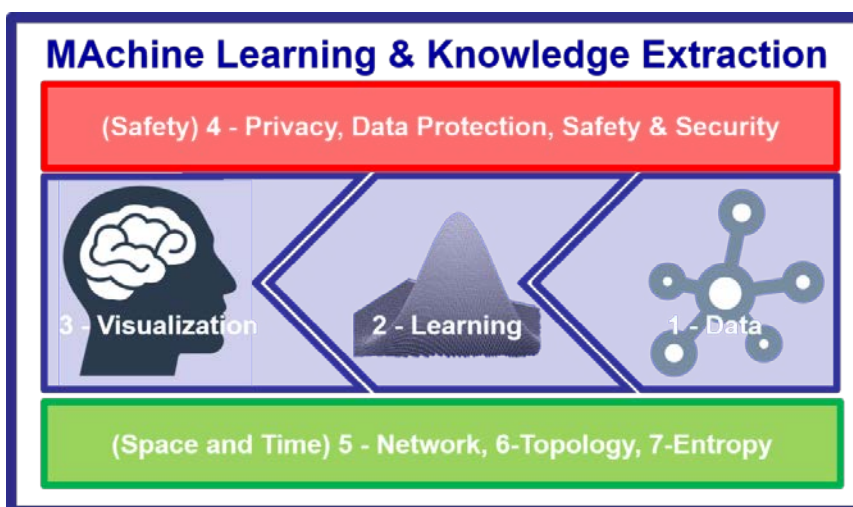
CD-MAKE is a joint effort of IFIP TC 5, IFIP WG 8.4, IFIP WG 8.9 and IFIP WG 12.9 and is held in conjunction with the 16th International Conference on Availability, Reliability and Security ARES 2021 http://www.ares-conference.eu

August 17th – August 20th, 2021, Vienna, Austria

Machine learning and Knowledge Extraction (MAKE) is the workhorse of Artificial Intelligence (AI). Successful human-centered AI needs a concerted effort without boundaries, supporting collaborative and integrative cross-disciplinary research between experts cross-domain.

The goal of the CD-MAKE conference is to act as a catalysator, to bring together academia and industry in a cross-disciplinary manner, to stimulate fresh ideas and to support human-centered AI:
1) DATA – data fusion, preprocessing, mapping, knowledge representation, environments, etc.
2) LEARNING – algorithms, contextual adaptation, causal reasoning, transfer learning, etc.
3) VISUALIZATION – intelligent interfaces, human-AI interaction, dialogue systems, explanation interfaces, etc.
4) PRIVACY – data protection, safety, security, reliability, verifiability, trust, ethics and social issues, etc.
5) NETWORK – graphical models, graph-based machine learning, Bayesian inference, etc.
6) TOPOLOGY – geometrical machine learning, topological and manifold learning, etc.
7) ENTROPY – time and machine learning, entropy-based learning, etc.

xAI Workshop: https://human-centered.ai/explainable-ai-workshop-2021/

IMPORTANT DATES

Paper Submission Deadline: March 21,2021
Author Notification: May 10, 2021
Camera Ready (hard deadline!): June 13, 2021
Conference: August 17 – 20, 2021

Each paper will be reviewed by at least three experts from the conference committee.

We will not require a definite page number, but papers shall be between 10 and maximal 20 pages, and, in any case, please produce even pages to ensure smooth page breaks, e.g. 10, 12, 14, 16, 18, 20 pages!

EasyChair Submission Link: https://easychair.org/conferences/?conf=cdmake2021
Submission Guidelines can be found here: https://cd-make.net/submission/

CONFERENCE CO-CHAIRS

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CONFERENCE COMMITTEE

The conference committee can be found here: https://cd-make.net/committees/