Call for Contributions

- 1. Inform the Chair
- 2. Submission URL:

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eKNOW+2021+Special

Please select Track Preference as CoPar

3. Note: For 2021, all events will be held in a hybrid mode: on site or virtual choices (live, prerecorded videos, voiced presentation slides, and .pdf slides). We hope for better times allowing us to return to the traditional on site scientific events. However, we are ready to adapt any which way the conditions dictate.

Special track

CoPar: The Continuum Paradigm

Chair

Prof. Dr. Eric J.H.J. Mantelaers RA AA CISA C|CISO, Zuyd University of Applied Sciences, Sittard, the Netherlands eric.mantelaers@zuyd.nl

along with

eKNOW: The Thirteenth International Conference on Information, Process, and Knowledge Management

https://www.iaria.org/conferences2021/eKNOW21.html July 18, 2021 to July 22, 2021 - Nice, France

Although the foundation of the Continuum Paradigm was laid in the 1990s by among others Prof. Dr. Vasarhelyi, (Vasarhelyi, M.A. and Halper, F. 1991. The Continuous Audit of Online Systems. Auditing: A Journal of Practice and Theory, 10 (1) 110-125), scholars and practitioners are still working together to understand how this paradigm works and how it should be implemented.

The Continuum Paradigm includes concepts such as: Continuous Reporting, Continuous Monitoring, Continuous Auditing and, Continuous Assurance. To realize each of the Continuum Paradigm concepts, audit technology plays a crucial role. Examples of different technologies that are currently applied in practices and are further explored in research are: blockchain, supervised machine learning and, unsupervised machine learning. For an adequate alignment between the audit objectives and the audit technology two barriers need to be bridged. First it is essential, that auditors learn to ask the right questions and are to match these questions to (audit) technologies. Second it is essential that audit technologies and audit concepts are developed that support the four continuous concepts.

Topics include, but not limited to

- Continuous Monitoring
- Continuous Auditing
- Continuous Assurance
- Continuous Reporting
- Combined Assurance
- Audit Technology and Audit Quality-
- Audit Technology: data-analytics, algorithms
- Continuous Fraud Assessment
- Continuous Going-concern Assessment

- Traditional Auditing vs Continuous Auditing
- Algorithms for Auditing
- Outlier Detection

Contribution Types

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on www.iaria.org]
- Presentations: slide only [slide-deck posted on www.iaria.org]
- Demos: two pages [posted on www.iaria.org]

Important Datelines

Inform the Chair or Coordinator: As soon as you decide to contribute

Submission: June 14, 2021 Notification: June 26, 2021 Registration: July 2, 2021 Camera ready: July 3, 2021

Note: The submission deadline is somewhat flexible, providing arrangements are made ahead of time with the chair.

Paper Format

- See: http://www.iaria.org/format.html
- Before submission, please check and comply with the editorial rules: http://www.iaria.org/editorialrules.html

Publications

- Extended versions of selected papers will be published in IARIA Journals: http://www.iariajournals.org
- Print proceedings will be available via Curran Associates, Inc.: http://www.proceedings.com/9769.html
- Articles will be archived in the free access ThinkMind Digital Library: http://www.thinkmind.org

Paper Submission

https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eKNOW+2021+Special Please select Track Preference as **CoPar**

Registration

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at http://www.iaria.org/registration.html

Contact

Chair: Eric J.H.J. Mantelaers eric.mantelaers@zuyd.nl

Logistics: steve@iaria.org