

Call for Contributions

1. Inform the Chair: with the Title of your Contribution

2. Submission URL:

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=eKNOW+2018+Special>

Please select Track Preference as **BRM**

Special track

BRM: Business Rules Management

Chair and Coordinator: Prof. Dr. Martijn Zoet, Zuyd University of Applied Sciences, the Netherlands

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along with

eKNOW 2018, The Tenth International Conference on Information, Process, and Knowledge Management

<http://www.iaria.org/conferences2018/eKNOW18.html>

Business process management and business rules management both study the management and execution of tasks. However, both do so from different perspectives. Business Process Management (BPM) takes an activity/resources viewpoint while Business Rules Management (BRM) approaches tasks from a guideline/knowledge viewpoint. Both management disciplines are growing closer to each other and in more and more projects are treated as a whole. This trend can be explained due to the fact that a proper implementation of BPM and BRM may result in considerable rewards for organizations, building compliance into the fabric of the organization while realizing flexibility to change.

Business processes rely heavily on business rules to express decisions applied to classify, assess, diagnose, monitor and predict. A business rule is “a statement that defines or constrains some aspect of the business intending to assert business structure or to control the behavior of the business.” To increase grip on business rules, organizations search for a systematic and controlled approach to support the elicitation, design, specification, verification, validation, deployment, execution, governance, and evaluation of business rules. Such an approach is defined as BRM, which is the combination of methods, techniques, and tools.

Now, more and more BRM solutions are introduced, organizations are searching for guidance to design such solutions. Therefore, we strongly encourage scholars to submit their work on the topics listed below.

Topics include, but not limited to:

- Decision Management
- Compliance by design
- Transparency by design
- (Declarative) decision modeling and DMN
- Decision rules and processes
- Decision models and structures
- Declarative and hybrid (process modeling) approaches
- Decision metrics

- Business Rules Metrics
- Human-centered and flexible processes
- Decision and rule mining (including declarative and hybrid mining)
- Decision mining, Data mining, rule mining, process mining
- Decision, rule and process integration
- Case studies

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.iaia.org]
- Presentations: slide only [slide-deck posted on www.iaia.org]
- Demos: two pages [posted on www.iaia.org]

Important Datelines

- Inform the Chair: As soon as you decided to contribute
- Submission: December 7, 2017
- Notification: January 12, 2018
- Registration: January 26, 2018
- Camera ready: February 5, 2018

Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.

Paper Format

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

Publications

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.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

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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.iaia.org/registration.html>

Contact

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