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| ADC2022: 2022 Australasian Database Conference  Sydney, Australia, September 3-4, 2022 |

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| **Conference website** | [https://adc2022.github.io/index.html](https://adc2022.github.io/index.html" \t "_blank) |
| **Submission link** | <https://easychair.org/conferences/?conf=adc2022> |
| **Submission deadline** | April 20, 2022 |

2022 Australasian Database Conference

The Australasian Database Conference series is an annual forum for sharing the latest research progresses and novel applications of database systems, data management, data mining and data analytics for researchers and practitioners in these areas from Australia, New Zealand and in the world. The 33rd edition of the Australasian Database Conference, ADC 2022, will be held in Sydney, Australia. In addition to regular research papers, industry papers, demo sessions, and plenary poster sessions, ADC 2022 will also feature multiple keynote speeches and tutorials given by world-leading researchers and industry leaders.

Call for papers

ADC 2022 welcomes contributions related to all aspects of database theory and foundation, techniques, and applications.

Relevant topics include, but are not limited to:

* Artificial intelligence in big data
* Cloud, distributed, and parallel databases
* Data cleaning
* Data mining and data analytics
* Data platform internals
* Data warehousing
* Database integration
* Database performance and tuning
* High-dimensional and temporal data
* Knowledge discovery
* Machine learning methods for management of data
* Mobile databases
* Multimedia databases
* Novel data management applications
* Privacy and security in databases
* Query processing and optimization
* Recommendation Systems
* Semi-structured data and XML
* Social data management
* Spatial data processing and management
* Stream and sensor data management
* Uncertain and probabilistic databases
* Web databases

Contribution Types:

* Research and Industry Full Papers (12 pages)
* Demonstration Papers (4 pages)

Instructions:

* Submitted papers must be original contributions and cannot be under review for any other forum. The accepted papers will be published in the conference proceedings, which will form a volume in the Springer's Lecture Notes in Computer Science series.
* All submitted papers must be in English and conform to the formatting instructions for the Lecture Notes in Computer Science (LNCS) including references and figures.
* The format style files are available at [LNCS Authors Instructions Page](https://www.springer.com/gp/computer-science/lncs/conference-proceedings-guidelines).
* Submitted files must be in PDF, where the following page limits apply: 12 pages for research/industry papers and 4 pages for demonstration proposals.
* Each paper will be judged on its originality, significance, technical quality, relevance to ADC, and presentation.
* ADC follows a single-blind review which means that authors' information must be included in the submission.

Submissions:

* The submission of a paper should be regarded as an undertaking that, should the paper be accepted, at least one author will attend the conference to present the work.
* Submission site: <https://easychair.org/my/conference?conf=adc2022>.

Important Dates:

* **Full Paper Deadline:**20/04/2020.
* **Author Notification:**20/06 2022.
* **Camera-Ready Deadline:**20/07/2022.
* **Conference Dates:** 03/09/2022 – 04/09/2022.