**Twentieth Australasian Database Conference (ADC2009)**

**Wellington, New Zealand, 20th-23rd January 2009**

[http://www.cse.unsw.edu.au/~adc09/](http://www.cse.unsw.edu.au/~adc09/)

The Australasian Database Conference series is an annual forum for sharing the latest research and novel applications of database systems. The Twentieth Australasian Database Conference, ADC 2009, will be held in Wellington, New Zealand as part of the Australasian Computer Science Week (ACSW09).

As with previous years, registration to the Australasian Database Conference will enable delegates to attend sessions in any conference participating in the Australasian Computer Science Week.

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### Key Areas

ADC 2009 solicits contributions in all areas of database research. Typical but not exclusive topics of interest are:

- Database for Bioinformatics  
- Databases and ontologies  
- Data mining/knowledge discovery  
- Data warehousing  
- Database integration issues  
- Mobile Databases  
- Federated, distributed, parallel and grid databases  
- High dimensional and temporal data  
- Image/video retrieval and databases  
- Information retrieval, filtering and dissemination  
- Logic in databases  
- Performance issues of databases  
- Privacy and Security in Databases  
- Query processing and optimisation  
- Semi-structured data  
- Spatial data processing/management  
- Stream Data Management  
- Uncertain and probabilistic databases  
- Web databases  
- XML and graph databases  
- Data as “services”  
- Web service management  
- Cloud data and services

### Important Dates:

- 7 September 2008: Submission of full papers  
- 3 November 2008: Notification of authors  
- 24 November 2008: Final version due

### Paper Submission

ADC 2009 invites papers describing original contributions in all fields of database research and applications. Papers should be no more than 10 pages in length conforming to the formatting instructions for the series Conference in Research and Practice in Information Technology.

Each paper will be judged on its originality, significance, technical quality, relevance to ADC, and presentation. Submissions 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.