

Spatio-Temporal and Constraint Databases

Guest Editors:

Prof. Dr. Bart Kuijpers

Data Science Institute and
Database and Theoretical
Computer Science Group,
Hasselt University, Agoralaan,
Gebouw D, 3590 Diepenbeek,
Belgium

Prof. Dr. Peter Revesz

Department of Computer Science
and Engineering, University of
Nebraska-Lincoln, Lincoln, NE
68588, USA

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Message from the Guest Editors

During the last three decades, the topic of constraint databases has evolved into a mature area of computer science with sound mathematical foundations and with a profound theoretical understanding of the expressive power of a variety of query languages. Constraint databases are especially suited for applications in which possibly infinite sets of continuous data, which have a geometric interpretation, need to be stored in a computer. Today, the most important application domains of constraint databases are geographic information systems, spatial databases, and spatiotemporal databases. For this Special Issue, we encourage authors to address the topic of spatiotemporal data from either a theoretical or an applications perspective. We especially welcome papers that use spatiotemporal data in the context of constraint databases.



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Editor-in-Chief

Prof. Dr. Wolfgang Kainz

Cartography and Geographic
Information Science, Department
of Geography and Regional
Research, University of Vienna,
Universitätsstr. 7, A-1010 Vienna,
Austria

Message from the Editor-in-Chief

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*ISPRS International Journal of Geo-
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MDPI, St. Alban-Anlage 66
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