

# VLDB2017

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## Proceedings of the VLDB Endowment

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**Proceedings of the 43rd International Conference on  
Very Large Data Bases, Munich, Germany**

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## LETTER FROM THE PROGRAM CHAIRS

The Proceedings of the VLDB Endowment (PVLDB) provides a high-quality publication service to the data management research community. Each volume offers twelve monthly submission deadlines on the first of each month and a quick, six week, reviewing cycle. This publication model was pioneered by PVLDB and combines a journal-style reviewing process, which includes a three month revision cycle, with the agility and visibility provided by rapid on-line publication and presentation at the annual VLDB conference.

This is the first issue of the tenth volume of the PVLDB, and looking back one can conclude that the creation of the PVLDB journal has been successful both inside and outside the data management research community.

We are pleased to note that PVLDB has been included in 2015 by Thomson Reuters in its emerging sources citation index, and publications in this index usually get included in the Web of Science index within two years. Achieving such recognition is an important step not only for PVLDB, but especially for its data management authors who reside in countries or work in sub-areas where scientific publication quality indicators require inclusion in such journal indexes.

PVLDB attracts many submissions, and the PVLDB reviewing process is implemented by a large team. The Review Board of PVLDB Volume 10 consists of 183 expert researchers, and reviewing is coordinated by 14 Associate Editors. Board members provide timely (within a 4-week deadline) high-quality reviews, and participate in online discussions with the Associate Editors and the other reviewers assigned to each paper. In order to honor these efforts, this year PVLDB will be recognizing outstanding reviewers. For this purpose, we are gathering feedback from the Associate Editors as well as from the authors, who in a feedback phase are asked to judge the quality of the reviews. These outstanding reviewers will be honored at the 43rd VLDB conference, to be held in Munich on August 28 -to September 1, 2017. Here also the large majority of the PVLDB Volume 10 papers will be presented.

For the first issue of PVLDB Volume 10, the review board has selected contributions proposing advances to topics such as graph data management, streaming data as well as core data management topics such as transaction processing and query engines for modern hardware. We hope that the selected papers will provide insight to the readers and create impact by inspiring novel systems contributions or follow-up research.

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Peter Boncz and Ken Salem  
PVLDB Volume 10 Editors in Chief  
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