

SIGMOD Officers, Committees, and Awardees

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SIGMOD Edgar F. Codd Innovations Award

For innovative and highly significant contributions of enduring value to the development, understanding, or use of database systems and databases. Recipients of the award are the following:

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|----------------------------|------------------------------|---------------------------|
| Michael Stonebraker (1992) | Jim Gray (1993) | Philip Bernstein (1994) |
| David DeWitt (1995) | C. Mohan (1996) | David Maier (1997) |
| Serge Abiteboul (1998) | Hector Garcia-Molina (1999) | Rakesh Agrawal (2000) |
| Rudolf Bayer (2001) | Patricia Selinger (2002) | Don Chamberlin (2003) |
| Ronald Fagin (2004) | Michael Carey (2005) | Jeffrey D. Ullman (2006) |
| Jennifer Widom (2007) | Moshe Y. Vardi (2008) | Masaru Kitsuregawa (2009) |
| Umeshwar Dayal (2010) | Surajit Chaudhuri (2011) | Bruce Lindsay (2012) |
| Stefano Ceri (2013) | Martin Kersten (2014) | Laura Haas (2015) |
| Gerhard Weikum (2016) | Goetz Graefe (2017) | Raghu Ramakrishnan (2018) |
| Anastasia Ailamaki (2019) | Beng Chin Ooi (2020) | Alon Halevy (2021) |
| Dan Suciu (2022) | Joseph M. Hellerstein (2023) | |

SIGMOD Systems Award

For technical contributions that have had significant impact on the theory or practice of large-scale data management systems.

Michael Stonebraker and Lawrence Rowe (2015); Martin Kersten (2016); Richard Hipp (2017); Jeff Hammerbacher, Ashish Thusoo, Joydeep Sen Sarma; Christopher Olston, Benjamin Reed, and Utkarsh Srivastava (2018); Xiaofeng Bao, Charlie Bell, Murali Brahmadesam, James Corey, Neal Fachan, Raju Gulabani, Anurag Gupta, Kamal Gupta, James Hamilton, Andy Jassy, Tengiz Kharatishvili, Sailesh Krishnamurthy, Yan Leshinsky, Lon Lundgren, Pradeep Madhavarapu, Sandor Maurice, Grant McAlister, Sam McKelvie, Raman Mittal, Debanjan Saha, Swami Sivasubramanian, Stefano Stefani, and Alex Verbitski (2019); Don Anderson, Keith Bostic, Alan Bram, Grg Burd, Michael Cahill, Ron Cohen, Alex Gorrod, George Feinberg, Mark Hayes, Charles Lamb, Linda Lee, Susan LoVerso, John Merrells, Mike Olson, Carol Sandstrom, Steve Sarette, David Schacter, David Segleau, Mario Seltzer, and Mike Ubell (2020); Michael Blanton, Adam Bolton, Bill Boroski, Joel Brownstein, Robert Brunner, Tamas Budavari, Sam Carliles, Jim Gray, Steve Kent, Peter Kunszt, Gerard Lemson, Nolan Li, Dmitry Medvedev, Jeff Munn, Deoyani Nandekar-Heinis, Maria Nieto-Santisteban, Wil O'Mullane, Victor Paul, Don Slutz, Alex Szalay, Gyula Szokoly, Manu Taghizadeh-Popp, Jordan Raddick, Bonnie Souter, Ani Thakar, Jan Vandenberg, Benjamin Alan Weaver, Anne-Marie Weijmans, Sue Werner, Brian Yanny, Donald York, and the SDSS collaboration (2021); Michael Armbrust, Tathagata Das, Ankur Dave, Wenchen Fan, Michael J. Franklin, Huaxin Gao, Maxim Gekk, Ali Ghodsi, Joseph Gonzalez, Liang-Chi Hsieh, Dongjoon Hyun, Hyukjin Kwon, Xiao Li, Cheng Lian, Yanbo Liang, Xiangrui Meng, Sean Owen, Josh Rosen, Kousuke Saruta, Scott Shenker, Ion Stoica, Takuya Ueshin, Shivaram Venkataraman, Gengliang Wang, Yuming Wang, Patrick Wendell, Reynold Xin, Takeshi Yamamuro, Kent Yao, Matei Zaharia, Ruifeng Zheng, and Shixiong Zhu (2022); Aljoscha Krettek, Andrey Zagrebin, Anton Kalashnikov, Arvid Heise, Asterios Katsifodimos, Jiangji (Becket) Qin, Benchao Li, Bowen Li, Caizhi Weng, ChengXiang Li, Chesnay Schepler, Chiwan Park, Congxian Qiu, Daniel Warneke, Danny Cranmer, David Anderson, David Morávek, Dawid Wysakowicz, Dian Fu, Dong Lin, Eron Wright, Etienne Chauchot, Fabian Hueske, Fabian Paul, Feng Wang, Gabor Somogyi, Gary Yao, Godfrey He, Greg Hogan, Guowei Ma, Gyula Fora, Haohui Mai, Henry Saputra, Hequn Cheng, Igal Shilman, Ingo Bürk, Jamie Grier, Jark Wu, Jincheng Sun, Jing Ge, Jing Zhang, Jingsong Lee, Junhan Yang, Konstantin Knauf, Kostas Kloudas, Kostas Tzoumas, Kete (Kurt) Young, Leonard Xu, Lijie Wang, Lincoln Lee, Lungu Andra, Martijn Visser, Marton Balassi, Matthias J. Sax, Matthias Pohl, Matyas Orhidi, Maximilian Michels, Nico Kruber, Niels Basjes, Paris Carbone, Piotr Nowojski, Qingsheng Ren, Robert Metzger, Roman Khachatryan, Rong Rong, Rui Fan, Rui Li, Sebastian Schelter, Seif Haridi, Sergey Nuyanzin, Seth Wiesman, Shaoxuan Wang, Shengkai Fang, Shuyi Chen, Sihua Zhou, Stefan Richter, Stephan Ewen, Theodore Vasiloudis, Thomas Weise, Till Rohrmann, Timo Walther, Tzu-Li (Gordon) Tai, Ufuk Celebi, Vasiliki Kalavri, Volker Markl, Wei Zhong, Weijie Guo, Xiaogang Shi, Xiaowei Jiang,

Xingbo Huang, Xingcan Cui, Xintong Song, Yang Wang, Yangze Guo, Yingjie Cao, Yu Li, Yuan Mei, Yun Gao, Yun Tang, Yuxia Luo, Zhijiang Wang, Zhipeng Zhang, Zhu Zhu, Zili Chen (2023)

SIGMOD Contributions Award

For significant contributions to the field of database systems through research funding, education, and professional services. Recipients of the award are the following:

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|---------------------------|----------------------------|----------------------------|
| Maria Zemankova (1992) | Gio Wiederhold (1995) | Yahiko Kambayashi (1995) |
| Jeffrey Ullman (1996) | Avi Silberschatz (1997) | Won Kim (1998) |
| Raghu Ramakrishnan (1999) | Michael Carey (2000) | Laura Haas (2000) |
| Daniel Rosenkrantz (2001) | Richard Snodgrass (2002) | Michael Ley (2003) |
| Surajit Chaudhuri (2004) | Hongjun Lu (2005) | Tamer Özsu (2006) |
| Hans-Jörg Schek (2007) | Klaus R. Dittrich (2008) | Beng Chin Ooi (2009) |
| David Lomet (2010) | Gerhard Weikum (2011) | Marianne Winslett (2012) |
| H.V. Jagadish (2013) | Kyu-Young Whang (2014) | Curtis Dyreson (2015) |
| Samuel Madden (2016) | Yannis E. Ioannidis (2017) | Z. Meral Özsoyoğlu (2018) |
| Ahmed Elmagarmid (2019) | Philippe Bonnet (2020) | Juliana Freire (2020) |
| Stratos Idreos (2020) | Stefan Manegold (2020) | Ioana Manolescu (2020) |
| Dennis Shasha (2020) | Divesh Srivastava (2021) | Christian S. Jensen (2022) |
| K. Selcuk Candan (2023) | | |

SIGMOD Jim Gray Doctoral Dissertation Award

SIGMOD has established the annual SIGMOD Jim Gray Doctoral Dissertation Award to *recognize excellent research by doctoral candidates in the database field.* Recipients of the award are the following:

- **2006 Winner:** Gerome Miklau. *Honorable Mentions:* Marcelo Arenas and Yanlei Diao
- **2007 Winner:** Boon Thau Loo. *Honorable Mentions:* Xifeng Yan and Martin Theobald
- **2008 Winner:** Ariel Fuxman. *Honorable Mentions:* Cong Yu and Nilesh Dalvi
- **2009 Winner:** Daniel Abadi. *Honorable Mentions:* Bee-Chung Chen and Ashwin Machanavajjhala
- **2010 Winner:** Christopher Ré. *Honorable Mentions:* Soumyadeb Mitra and Fabian Suchanek
- **2011 Winner:** Stratos Idreos. *Honorable Mentions:* Todd Green and Karl Schnaitterz
- **2012 Winner:** Ryan Johnson. *Honorable Mention:* Bogdan Alexe
- **2013 Winner:** Sudipto Das, *Honorable Mention:* Herodotos Herodotou and Wenchao Zhou
- **2014 Winners:** Aditya Parameswaran and Andy Pavlo.
- **2015 Winner:** Alexander Thomson. *Honorable Mentions:* Marina Drosou and Karthik Ramachandra
- **2016 Winner:** Paris Koutris. *Honorable Mentions:* Pinar Tozun and Alvin Cheung
- **2017 Winner:** Peter Bailis. *Honorable Mention:* Immanuel Trummer
- **2018 Winner:** Viktor Leis. *Honorable Mention:* Luis Galárraga and Yongjoo Park
- **2019 Winner:** Joy Arulraj. *Honorable Mention:* Bas Ketsman
- **2020 Winner:** Jose Faleiro. *Honorable Mention:* Silu Huang
- **2021 Winner:** Huanchen Zhang, *Honorable Mentions:* Erfan Zamanian, Maximilian Schleich, and Natacha Crooks
- **2022 Winner:** Chenggang Wu, *Honorable Mentions:* Pingcheng Ruan and Kexin Rong
- **2023 Winner:** Supun Nakandala, *Honorable Mentions:* Benjamin Hilprecht and Zongheng Yang

A complete list of all SIGMOD Awards is available at: <https://sigmod.org/sigmod-awards/>

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