

# SIGMOD Officers, Committees, and Awardees

<b>Chair</b>	<b>Vice-Chair</b>	<b>Secretary/Treasurer</b>
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## **SIGMOD Executive Committee:**

Divyakant Agrawal (Chair), Fatma Ozcan (Vice-chair), Rachel Pottinger (Treasurer), Juliana Freire (Previous SIGMOD Chair), Chris Jermaine (SIGMOD Conference Coordinator and ACM TODS Editor in Chief), Rada Chirkova (SIGMOD Record Editor), Angela Bonifati (2022 SIGMOD PC co-chair), Amr El Abbadi (2022 SIGMOD PC co-chair), Floris Geerts (Chair of PODS), Sihem Amer-Yahia (SIGMOD Diversity and Inclusion Coordinator), Sourav S Bhowmick (SIGMOD Ethics)

## **Advisory Board:**

Yannis Ioannidis (Chair), Phil Bernstein, Surajit Chaudhuri, Rakesh Agrawal, Joe Hellerstein, Mike Franklin, Laura Haas, Renee Miller, John Wilkes, Chris Olsten, AnHai Doan, Tamer Özsu, Gerhard Weikum, Stefano Ceri, Beng Chin Ooi, Timos Sellis, Sunita Sarawagi, Stratos Idreos, and Tim Kraska

## **SIGMOD Information Directors:**

Sourav S Bhowmick, Nanyang Technological University  
Byron Choi, Hong Kong Baptist University

## **Associate Information Directors:**

Huiping Cao (SIGMOD Record), Georgia Koutrika (Blogging), Wim Martens (PODS)

## **SIGMOD Record Editor-in-Chief:**

Rada Chirkova, NC State University

## **SIGMOD Record Associate Editors:**

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## **SIGMOD Conference Coordinator:**

Chris Jermaine, Rice University

## **PODS Executive Committee:**

Floris Geerts (chair), Pablo Barcelo, Leonid Libkin, Hung Q. Ngo, Reinhard Pichler, Dan Suciu

## **Sister Society Liaisons:**

Raghu Ramakrishnan (SIGKDD), Yannis Ioannidis (EDBT Endowment), Christian Jensen (IEEE TKDE)

## **SIGMOD Awards Committee:**

Yanlei Diao (Chair), Volker Markl, Renée Miller, H. V. Jagadish, Stefano Ceri, Samuel Madden, Wang-Chiew Tan

### **Jim Gray Doctoral Dissertation Award Committee:**

Vanessa Braganholo (co-chair), Wolfgang Lehner (co-chair), Bailu Ding, Daniel Deutch, Joy Arulraj, Azza Abouzied, Gustavo Alonso, Huanchen Zhang

### **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:*

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)		

### **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 Nandrekar-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)

### **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:*

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)  
Ahmed Elmagarmid (2019)  
Stratos Idreos (2020)  
Dennis Shasha (2020)

Yannis E. Ioannidis (2017)  
Philippe Bonnet (2020)  
Stefan Manegold (2020)  
Divesh Srivastava (2021)

Z. Meral Özsoyoğlu (2018)  
Juliana Freire (2020)  
Ioana Manolescu (2020)  
Christian S. Jensen (2022)

### **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

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

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