Recognizing Leaders in the Field of Information Systems

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About the Leadership Excellence Award

The Association for Information Systems Leadership Excellence Award is presented annually to an individual who has demonstrated exemplary leadership and innovation in the use and development of information systems. It is conferred at the International Conference on Information Systems (ICIS), which takes place annually in different regions around the world. In addition to receiving the award, the winner delivers the keynote address at the conference each year.

The recipient is selected by the Association for Information Systems Leadership Excellence Award Committee, consisting of a chairperson, the current, immediate past, and elected presidents of AIS, the AIS executive director, and the ICIS conference chair.

Past Leadership Excellence Award Recipients

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Title and Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>Atish Banerjea</td>
<td>Chief Information Officer, Facebook, Inc.</td>
</tr>
<tr>
<td>2017</td>
<td>Ji-Hoon Rim</td>
<td>Chief Executive Officer, Kako</td>
</tr>
<tr>
<td>2018</td>
<td>Zack Hicks</td>
<td>Executive Vice President and Chief Digital Officer, Toyota North America</td>
</tr>
<tr>
<td>2019</td>
<td>Hasso Platner</td>
<td>Founder and Chairman of the Supervisory Board, SAP</td>
</tr>
<tr>
<td>2020</td>
<td>Narayana Murthy</td>
<td>Founder, Infosys Limited</td>
</tr>
<tr>
<td>2021</td>
<td>Dantley Davis</td>
<td>Chief Design Officer, Twitter</td>
</tr>
</tbody>
</table>
2022 Leadership Excellence Award Recipient

Margrethe Vestager

Vestager began her career in politics as the Head of Section at the Ministry of Finance in Denmark from 1993-1995 after earning a Master of Science in Economics from the University of Copenhagen. She served in other public service roles until 1998 when she became the Minister for Education and Ecclesiastical Affairs (1998-2001). She has held other Danish government roles, including Member of Parliament and Political Leader for the Social Liberal party, Minister for Economic Affairs and the Interior, and Deputy Prime Minister of Denmark.

In 2014, she was appointed to the role of European Commissioner for Competition, and in 2019, she was appointed to the newly developed role, Executive Vice-President of the European Commission for “A Europe Fit for the Digital Age.” As the European Commissioner for Competition, she aggressively pursued investigations and litigation against major companies, including technology companies, for antitrust violations and unpaid taxes. Ms. Vestager has been named as one of the World’s Top 50 Women in Tech (2018) and Europe’s Top 50 Women in Tech (2018) by Forbes. In July 2022, two regulations developed in part by Ms. Vestager, the Digital Services Act and Digital Markets Act, were adopted by European Parliament. These acts protect users’ rights, create open markets, and require technology platforms to take more responsibility to address issues such as hate speech, data sharing, and promoting their own self-interests.

Executive Vice-President Vestager is a muse for the protagonist in the television series, Borgen, which has been widely watched in Denmark, on the BBC, and on Netflix. She is married with three children and lives in Bruxelles and Copenhagen.
About the AIS LEO Award

The LEO Award for lifetime exceptional achievement in Information Systems recognizes outstanding academics and practitioners for exceptional contributions to research in and/or the practice of information systems.

This award was established in 1999 by the AIS Council and the ICIS Executive Committee. It is named after one of the world’s first commercial applications of computing (The Lyons Electronic Office).

Past LEO Award Recipients

1999
C. West Churchman
J. Daniel Cougar
Börje Langefors
Enid Mumford

2000
Gordon B. Davis

2001
Richard O. Mason

2002
Paul Gray
Jay F. Nunamaker

2003
John F. Rockart
Frank Land

2004
William R. King
Rob Kling

2005
Andrew B. Whinston

2006
Niels Bjørn-Andersen
Phillip Ein-Dor

2007
Izak Benbasat
Ephraim McLean

2008
Dewald Roode
M. Lynne Markus
Robert W. Zmud
Kenneth L. Kraemer

2009
Daniel Robey
E. Burton Swanson

2010
Blake Ives
Carol Saunders

2011
Richard (Rick) Watson
Ron Weber

2012
Bob Galliers
Detmar Straub

2013
Rudy Hirschheim
Kalle Lyytinen

2014
Gary Dickson
Joey George
Tin-Peng Liang

2015
Allen Lee
Kwok Kee Wei

2016
Dov Te’eni
Dennis Galletta

2017
Vallabh Sambamurthy
Sirkka Jarvenpaa

2018
David Avison
Jane Fedorowicz

2019
Ritu Agarwal
Michael Myers
Arun Rai

2020
Cynthia Beath
Varun Grover
Elena Karahanna
Jae Kyu Lee

2021
Alan Dennis
Alok Gupta
Dorothy Leidner
2022 LEO Award Recipient Suzanne Rivard

Suzanne Rivard is a Professor of Information Technology at HEC Montreal and is the HEC Montreal Endowed Chair in Strategic Management of Information Technology. She is a Fellow of the Royal Society of Canada and a Fellow of the Association for Information Systems. She received her Ph.D. from the Ivey School of Business, the University of Western Ontario. She holds an honorary doctorate from Aix-Marseille Université.

Rivard’s research has focused on software development, software project risk management, resistance to information systems implementation, and outsourcing of information systems services. Her work has been published in such journals as Communications of the ACM, Database, Information and Management, Journal of Information Technology, Journal of Management Information Systems, Journal of Strategic Information Systems, MIS Quarterly, Organization Science, and others.

She has been an active adviser to graduate students, having chaired 15 doctoral dissertations and supervised over 50 Masters’s theses. She received several research excellence awards, among which the 2012 Best Article Award from the Journal of Strategic Information Systems (co-authored with B. Aubert, J.F. Houde, and M. Patry) and the 2005 MIS Quarterly Paper of the Year Award for an article co-authored with L. Lapointe.

Rivard is currently a member of the editorial board of the Journal of Management Information Systems (JMIS) and a member of the Senior Advisory Board of Information and Organization. She has held numerous editorial positions: Senior Editor for the Journal of Strategic Information Systems (JSIS), Senior Editor for the MIS Quarterly Theory and Review Department, Senior Editor for the Journal of the Association for Information Systems, Associate Editor for Information Systems Research, and Associate Editor for the MIS Quarterly.

For the past three decades, Rivard has been a regular contributor to the AIS. She was a representative of region 1, ICIS doctoral consortium co-chair, chair of the AIS early career award committee, member of the AIS nominating committee, program co-chair for ICIS 2007 in Montreal, and multiple times track co-chair, associate editor, doctoral consortium advisor, and junior faculty consortium advisor for ICIS and AMCIS.
2022 LEO Award Recipient Rajiv Sabherwal

Rajiv Sabherwal is Distinguished Professor, Edwin & Karlee Bradberry Chair, and Department Chair (information systems) in the Walton College of Business, University of Arkansas. He has been department chair since July 2011, during which period the department has received gifts for over $200 million and launched a Blockchain Center of Excellence. Earlier, Rajiv was on the faculty of University of Missouri (St. Louis), Florida State University, and Florida International University, Fulbright-Research Chair at Queen’s University, and Visiting Professor at National University of Singapore. Rajiv has a Ph.D. in business from University of Pittsburgh, an MBA from Indian Institute of Management, Calcutta, and a Bachelor of Engineering from National Institute of Technology, Bhopal.

Sabherwal investigates the processes for managing knowledge and information technologies and their impacts on individuals and organizations. He has published in *MIS Quarterly, Information Systems Research, Management Science, Organization Science*, and other prestigious journals, and authored textbooks on business intelligence and knowledge management. He was named University of Arkansas Distinguished Research Professor (2019) and University of Missouri System Curators Professor (2003) for his research.

Sabherwal has served as the Editor-in-Chief for *IEEE Transactions on Engineering Management*; senior/department editor for *MIS Quarterly, Journal of AIS, and Decision Sciences*; and guest editor for *Information Systems Research, MIS Quarterly Executive, and Journal of Information Technology*. He was conference co-chair for ICIS 2010 and Annual Conference on Information Systems and Technology 2002; program co-chair for AMCIS 2006; and doctoral consortium co-chair for AMCIS 2005. He serves on the selection committee for the AIS Senior Scholars Best Papers Awards.

Sabherwal is an enthusiastic mentor for doctoral students and junior faculty. He has chaired doctoral dissertation for 13 students, of whom one has received the AIS Doctoral Dissertation Award (2020) and two have received the AIS Early Career Award (2020, 2021). He has served on 18 other doctoral dissertation committees.

Sabherwal was selected as a Fellow of AIS in 2008 for outstanding contributions in research, teaching and service to the information systems discipline, and a Fellow of IEEE in 2018 for contributions to research on management of knowledge and information technologies.
Geoff Walsham is an Emeritus Professor of Management Studies (Information Systems) at Judge Business School, University of Cambridge.

In addition to Cambridge, he has held academic posts at the University of Lancaster in the UK, the University of Nairobi in Kenya, and Mindanao State University in the Philippines.

His research is focused on the question: are we making a better world with information and communication technologies (ICTs). He was one of the early pioneers of interpretive approaches to research on information systems, and his book *Interpreting Information Systems in Organizations* (Wiley 1993) is widely cited as a key text in this domain.

In addition to his mainstream work on interpretivism, he has focussed extensively on the relationship between information and communication technologies and social development, particularly in developing countries.

He has conducted in-depth field research in a wide range of countries in Africa and Asia, including India, Malaysia and South Africa. A recent example of his work in this area is *Digital Development: Stories of Hope from Health and Social Development* (Practical Action 2022) written with three co-authors.

Walsham remains broadly optimistic about the potential for ICTs to make a better world, but he believes it is crucial to continue in-depth investigations in this rapidly changing field.
Joe Valacich is the Munsinger Professor of Entrepreneurship and Innovation, Professor of Management Information Systems, and Associate Professor of Systems and Industrial Engineering, the University of Arizona. He is also the Board Chairman, Co-founder, and Chief Science Officer (CSO), Neuro-ID, Inc.

His research focus is on human-computer interaction (HCI), cybersecurity, and e-business, with more than 110 academic journal publications. Google Scholar lists his citation counts at more than 30,000, with an h-index of 79. He has multiple issued and pending patents focused on analyzing fine-grained HCI data to infer user intent, confidence, bias, and emotional state.

In 2014, he co-founded Neuro-ID, a company that delivers real-time behavioral analytic solutions that combat online fraud, increase conversion rates, and improve customer experiences. Neuro-ID has obtained nearly US$50M in investment, from both individual and institutional investors, and helps ensure seamless digital customer experiences across a variety of industries and works with leading brands including TransUnion, FICO, VISA, Intuit, Plaid, Square, Affirm, Alloy among many others.

In addition to his scholarship and entrepreneurial activities, Valacich has also chaired and served on multiple AIS / ACM model curriculum and accreditation (ABET) boards and task forces for both undergraduate and graduate computing programs. He was conference Co-Chair for both the 2003 ICIS and 2012 AMCIS conferences, as well as the Honorary Chair for ICIS 2021.

He has played key leadership roles in the creation of online education programs at both Washington State University and the University of Arizona. Valacich is a Senior Member of the National Academy of Inventors (2020), a Distinguished Alumnus of the University of Montana (2012), an Outstanding Alumnus of the College of Business Administration at the University of Montana (2009), and a Fellow of the Association for Information Systems (2009). In 2021, he was awarded the Association for Information Systems (AIS) Impact Award, to recognize the influence of his research beyond academia.

In 2020, Tech Launch Arizona (TLA), the University of Arizona technology transfer and commercialization group, named Neuro-ID the I-Squared (Innovation and Impact) Startup of the Year (out of more than 100 startups in their ecosystem). In 2016, TLA named Dr. Valacich the I-Squared Inventor of the Year for Information Technology.
About the AIS Fellow Award

The AIS Fellow Award recognizes individuals who have made outstanding contributions to the information systems discipline in terms of research, teaching and service. A Fellow need not have excelled in all three categories. Nonetheless, she or he is expected to have made exceptional contributions in at least one of these categories and to have made significant contributions in the other two categories. A Fellow is also expected to have made significant global contributions to the information systems discipline as well as outstanding local contributions in the context of their country and region.

The AIS Fellow Award was established in 1999 by the AIS Council and the ICIS Executive Committee.

Past AIS Fellow Award Recipients

1999
Chrisanthi Avgerou
Niels Bjørn-Andersen
Paul Gray
Blake Ives
William R. King
Ephraim R. McLean
Iris Vessey

2000
Maryam Alavi
Gordon B. Davis
Phillip Ein-Dor
Frank Land
Henry C. Lucas, Jr.
Jay F. Nunamaker, Jr.
Ronald Weber

2001
Sirkka Jarvenpaa
Jim McKenney

2002
Izak Benbasat
Dennis F. Galletta
Seev Neumann
Michael Vitale

2003
Robert Galliers
Rob Kling
Ken Kraemer
T. P. Liang
Carol Saunders
Robert Zmud

2004
Kalle Lyytinen
M. Lynne Markus
Dan Robey
Doug Vogel
Hugh Watson

2005
Michael J. Ginzberg
John Leslie King
Allen S. Lee
Detmar Straub
Kwok Kee Wei

2006
Cynthia Beath
Jane Fedorowicz
Ralph H. Sprague

2007
Ilze Zigurs
Malcolm Carlyle Munro
Rudy Hirschheim
E. Burton Swanson

2008
Dov Te’eni
Omar A. El Sawy
Rajiv Sabherwal
Joey F. George

2009
Michael D. Myers
Joseph Valacich
Vallabh Sambamurthy
Sid Huff

2010
David Avison
Shirley Gregor
Arun Rai
Marco De Marco
Varun Grover
2011
Ritu Agarwal
Juhani Iivari
Jae Kyu Lee
Dorothy Leidner
Bernard Tan

2012
Soon Ang
Roger Clarke
Alan Dennis
Elena Karahanna
Claudia Loebbecke
Ann Majchrzak

2013
Richard Boland
Wynne Chin
Guy Fitzgerald
Patrick Chau
Christina Soh

2014
Yolande Chan
Prabuddha De
Alain Pinsonneault
Henk Sol
Hock-Hai Teo
Leslie Willcocks

2015
Ho Geun Lee
Alan Hevner
Choon Ling Sia
Suzanne Rivard
Frantz Rowe

2016
Guy Gable
Paulo Goes
Alok Gupta
Wolfgang Koenig
Helmut Krcmar

2017
James Thong
Virpi Tuunainen
Viswanath Venkatesh

2018
Debbie Compeau
Dubravka Cecez-Kecmanovic
Mark Keil
John Mooney
Sudha Ram
Jan Recker
Veda Storey
Youngjin Yoo

2019
Jan vom Brocke
Andrew Burton-Jones
Guoqing Chen
Robert Davison
Ramesh Sharda
Jason Thatcher
Cathy Urquhart
Jane Webster

2020
Pär Ågerfalk
Brent Gallupe
Wei (Wayne) Huang
Mary Lacity
Annette Mills
Fred Neiderman
Gabriele Piccoli

2021
Manju Ahuja
Michel Avital
Ming-Hui Huang
Atreyi Kankanhalli
Lars Mathiassen
Ojelanks Ngwenyama
Raghav Rao
Maung Sein
France Bélanger is University Distinguished Professor, R. B. Pamplin Professor, and Tom & Daisy Byrd Senior Faculty Fellow in the Pamplin College of Business, as well as Affiliate Faculty in the Hume Center for National Security and Technology at Virginia Tech.


She is ranked in several most cited author lists, including among others, the top 1% most influential authors across all disciplines and times (Stanford Study) and top 100 most cited IS researchers based on H-index (University of Arizona). She received several international research awards over the years, including the 2013 INFORMS Design Science Award for Outstanding Research Stream and 2020 Lifetime Academic Achievement Award from the International Institute for Applied Knowledge Management.

In 2022, Woxsen University (India) honored her academic career by funding the France Bélanger Chair in Information Systems.

She has served as Senior or Associate Editor for *MIS Quarterly, Information Systems Research*, and the *Journal of the Association for Information Systems*, as well as Associate Editor and Guest Editor for many other journals. She is on the Distinguished Editorial Advisory Board for the *International Journal of Information Management*.

Her work has been funded for more than US$1.5 million by agencies, institutes, corporations, and research centers, including the National Science Foundation. She was named Fulbright Distinguished Chair in 2006 (ISEG, Portugal), Erskine Fellow in 2009 (University of Canterbury, New Zealand), KoMePol-IT Fellow in 2017 (University of Koblenz-Landau, Germany), and Visiting Professorial Fellow 2020-2023 (University of New South Wales, Australia).

In 2022, she launched an outreach program called ‘Voices of Privacy’ to educate society about information privacy issues and solutions.
Dr. Hsinchun Chen is a University of Arizona Regents’ Professor and the Thomas R. Brown Chair Professor in Management and Technology. He is also a Fellow of ACM, IEEE and AAAS. He received the IEEE Computer Society Technical Achievement Award in 2006, the INFORMS Design Science Award in 2008, the AIS Impact Award in 2020, and the IEEE Big Data Security Pioneer Award in 2022.

Chen had graduated 36 Ph.D. students over the past 30+ years, most of them placed at peer Research I institutions. Three of his Ph.D. students won the prestigious ICIS ACM SIGMIS Doctoral Dissertation Award (Z. Huang 2005, S. Samtani 2019, R. Ebrahimi 2021).

Chen served as the lead Program Director of the Smart and Connected Health (SCH) Program at the NSF for 2014-2015. He is author/editor of 20+ books, 320+ SCI journal articles, and 220+ refereed conference articles covering artificial intelligence, digital library, data/text/web mining, business analytics, security informatics, and health informatics. His overall h-index is 105 (47,000+ citations for 600+ papers according to Google Scholar), among the highest in MIS and top 50 in computer science.

Chen founded the Artificial Intelligence Lab at The University of Arizona in 1989, which has received $60M+ research funding from NSF, NIH, NLM, DOD, DOJ, CIA, DHS, and other agencies (100+ grants, 50+ from NSF, as PI). He has served as Editor-in-Chief, Senior Editor or AE of major ACM/IEEE (ACM TMIS, ACM TOIS, IEEE IS, IEEE SMC), MIS (MISQ, DSS) and Springer (JASIST) journals and conference/program chair of major ACM/IEEE/MIS conferences in digital library (ACM/IEEE JCDL, ICADL), information systems (ICIS), security informatics (IEEE ISI), and health informatics (ICSH).

He is also a successful IT entrepreneur. His COPLINK/i2 system for security analytics was commercialized in 2000 and acquired by IBM as its leading government analytics product in 2011. The COPLINK/i2 system is in use in 5,000+ law enforcement jurisdictions and intelligence agencies in the U.S. and Europe, making significant contribution to public safety worldwide.

He is internationally renowned for leading research and development in the health analytics and security informatics communities.
2022 Fellow Award Recipient Kieran Conboy

Kieran Conboy is a Professor in the School of Business & Economics and is a co-Principal Investigator in the Lero Irish Software research centre. He previously worked for Accenture Consulting and the University of New South Wales in Australia. He is also on the board of the Irish Research Council, and has previously been Head of the School of Business as well as Dean of Business, Public Policy & Law at NUI Galway.

Conboy has published more than 150 articles in leading international journals and conferences including *Information Systems Research*, *the European Journal of Information Systems*, *Information Systems Journal*, *the Journal of the AIS*, *IEEE Software*, the International Conference in Information Systems and the European Conference in Information Systems. He is an editor of the *European Journal of Information Systems* and has chaired international conferences in his field.

Conboy teaches information systems innovation, agile and lean project management, portfolio management, and contemporary models such as crowdsourcing and crowdfunding. He has advised and published widely in the areas of management and workplace innovation, and particularly in the area of agile and lean processes in software organisations.

He has worked with organisations such as Microsoft, Atlassian, Cisco Systems, Suncorp, and Fidelity Investments, as well as many SMEs. Conboy has also advised international public sector organisations in the health and education sectors.

He is the Principal Investigator of a Science Foundation Ireland project in the area, involving 11 research fellows and Ph.D researchers, and has received over €8m in research grants from industry, the European Commission, Enterprise Ireland and the Irish Research Council.

Conboy also advises on funding agency policy and practice and has advised the E.U. Commission as well as national funding bodies in Ireland, the U.S. and Australia. He is now leading an Irish Research Council funded project to adapt, implement and validate the use of crowdfunding and crowdsourcing techniques in the grant award policies and mechanisms of Science Foundation Ireland, Enterprise Ireland as well as the IRC.
2022 Fellow Award Recipient Anindya Ghose

Anindya Ghose is the Heinz Riehl Chair Professor of Technology and Marketing at NYU’s Stern School of Business. He is the author of *TAP: Unlocking The Mobile Economy* which has been translated into five languages (Korean, Mandarin, Vietnamese, Japanese and Taiwanese). He is a Leonard Stern Faculty Scholar the Ghose MBA Scholarship named after him. He has been a professor at the Wharton School of Business.

In 2014, he was named by Poets & Quants as one of the Top 40 Professors Under 40 and by Analytics Week as one the Top 200 Thought Leaders in Big Data and Business Analytics.

He is the youngest recipient of the INFORMS ISS Distinguished Fellow Award. In 2017 he was recognized by Thinkers50 as one of the Top Management Thinkers globally. In 2019, he was recognized by Web of Science citation Index in the top 1% of researchers over a 10 year period (2008-2018). In 2020, he was recognized by the INFORMS ISS with the inaugural Practical Impacts Award. He is a Department Editor of the IS Department of Management Science. He was a Senior Editor of ISR between 2012-2021.

He has been the Chair or served in the Thesis Committee of 26 Ph.D students and 4 post-doctoral students in North America, Asia and Europe. He has made significant contributions in the economics of internet platforms and digital marketing and received 26 Best Paper awards and nominations. His papers have accumulated more than 19000 Google Scholar citations, an h-index of 53 and an i-10 index of 101.

He has been retained as an expert witness by some of the biggest law firms in the world such as Gibson Dunn, Kirkland Ellis, Freshfields Bruckhaus, Skadden Arps, Wilmer Hale, Cooley, Wilson Sonsini, and has provided expert testimony in some of the most high profile litigation matters in financial securities, antitrust and competition, trademark and copyright infringement, and merger appraisal cases involving firms like Alibaba, Apple, Facebook, Google, Snapchat, Tinder and Yahoo. He serves as an Advisor to start-ups and VC funds in the US, India, Hong Kong, Netherlands, South Korea, Singapore, and China.
2022 Fellow Award Recipient Natalia Levina

Natalia Levina is a Professor of Information Systems and George & Edith Heyman Faculty Fellow at New York University (NYU) Stern School of Business.

Levina’s research focuses on understanding how people span organizational, professional, cultural, and other boundaries in building and adopting new technologies. She uses qualitative fieldwork as well as computational methods and diverse organizational theories in her research.


Levina has held several editorial positions at Information Systems Research, MIS Quarterly, Organization Science, and Information & Organization journals. She has co-founded and chaired AIS Special Interest Group (SIG) on the Grounded Theory Method (GTM) and has taken on other leading roles with AIS, including serving as a program co-chair for the ICIS conference and the ICIS doctoral consortium. At NYU Stern School, she leads the Ph.D. program in Information Systems and has served as an inaugural director for the Fubon Center for Technology, Business, and Innovation.

Levina has also been appointed Distinguished Research Environment Professor at Warwick Business School. Her teaching portfolio includes undergraduate, MBA, and EMBA courses on digital strategy and innovation and a doctoral seminar on Technology in Organizations.

Levina received her B.A. in Computer Science and Mathematics and M.A. in Mathematics from Boston University. She received her Doctor of Philosophy in Information Technology from Massachusetts Institute of Technology’s Sloan School of Management.
Shan Ling Pan is Scientia Professor and AGSM Scholar at the School of Information Systems and Technology Management, UNSW Sydney where he is currently the Deputy Head of School (Research). He received his Ph.D. from the University of Warwick.

Pan’s research interest is the enabling roles of digital technologies in innovation and sustainability. As a phenomenon-based researcher, using qualitative methods, Pan has documented some of the most valuable digital transformation best practices arising from businesses, cities, remote villages, and government agencies in their rapid development over the last two decades. He frequently travels to developing economies where he studies the indigenous practices of information systems.

Pan’s research has been recognised by a number of ranking sources, including the Stanford University’s list of top 2% scientists in the world and the AIS Research Ranking.


He has served the IS community through his work on editorial boards (MISQ, ISR, JAIS, ISJ, ISJ, EJIS). He is currently senior editor at JAIS and JSIS.

His most significant AIS service include PACIS 2020 and 2021 Conference Co-chair, PACIS 2017 Program Co-chair, and ICIS Track Co-chairs.

In recognising his impact-centric research achievements, in 2020, Pan was awarded the inaugural AIS Impact Award. For his leadership in technological innovation and contributions to the IS community, Shan has received the AIS Technology VISION Award in 2020 and 2021.

He would like to take this opportunity to thank the AIS Fellow Award selection committee along with his mentors, colleagues, and students over the years from the National University of Singapore and UNSW Sydney.
2022 Fellow Award Recipient Jeffrey Parsons

Jeffrey Parsons is University Research Professor and Professor of Information Systems in the Faculty of Business Administration at Memorial University of Newfoundland in Canada. He previously served as associate dean (research) and PhD program director at Memorial University and has been a visiting professor at Wharton and at the University of Queensland.

His research interests focus on how to better represent human conceptualizations of the world in data and he has been active in research on conceptual modeling, crowdsourcing, information quality, data repurposing, and recommender systems.

His work on these and other topics has appeared in top journals in several disciplines, including MISQ, ISR, Management Science, JAIS, ACM Transactions on Database Systems, IEEE Transactions on Knowledge and Data Engineering, Nature, and Conservation Biology. His research is funded by both the Social Sciences and Humanities Research Council of Canada and the Natural Sciences and Engineering Research Council of Canada.

His research has received numerous awards, including MISQ paper of the year (2019), AIS Senior Scholars Paper Award (2020), and the INFORMS Design Science Research Award (2014). He has been recognized as a Schoeller Senior Fellow (2019) from the Schoeller Research Center (Nuremberg, Germany), Distinguished Research Fellow from TU Dresden (2022), and ER Fellow from the International Conference on Conceptual Modeling (2018), and has received an Outstanding Contribution Award from the AIS Special Interest Group on Systems Analysis and Design (SIGSAND).

Parsons has served as a Senior Editor for both MIS Quarterly and the Journal of the Association for Information Systems, and as an Associate Editor for Information Systems Research. In addition, he has taken on many conference organizing roles. Among these, he co-chaired the International Conference on Conceptual Modeling (2021), the Workshop on Information Technologies and System (2001), and the Design Science Research in Information Systems and Technology (2016) conferences, and served as Program Co-Chair of AMCIS (2008). In addition, he twice served as a mentor at the ICIS Doctoral Consortium (2021, 2009) and twice co-chaired the Doctoral Consortium of DESRIST. He is currently co-chairing the ICIS Junior Faculty Consortium and will be Conference Co-Chair of AMCIS 2025.
Stacie Petter is a professor of management information systems at the Wake Forest University School of Business. Her research focuses on the impacts of information systems on individuals and organizations, with an emphasis on responsible research.

Much of her current research focuses on questions related to the intersection of information technology and social issues, including human trafficking, social inclusion and exclusion, and the design of work.

Her research appears in outlets such as *MIS Quarterly, Journal of Management Information Systems, European Journal of Information Systems, Journal of the Association for Information Systems*, among others. She has been identified as one of the top 100,000 most cited scholars in the years 2019, 2020, and 2021, and her research has been funded by the National Science Foundation and the IBM Center for the Business of Government.

Petter has served as editor-in-chief of *The DATABASE for Advances in Information Systems* and on the editorial boards of journals such as *AIS Transactions on Human-Computer Interaction, AIS Transactions on Replication Research, Journal of the Association for Information Systems, MIS Quarterly, and Information Systems Journal*.

Petter has served in a range of leadership roles for the Association for Information Systems, including Program Co-Chair for the Americas Conference on Information Systems (AMCIS) in 2013, AIS Council Vice President of Region 1 in 2015-2020, co-creator of the AMCIS Mid-Career Workshop in 2014, among others.

Petter has received numerous awards for her service to the community, including the MIS Quarterly Best Reviewer and Best Associate Editor awards, the Sandra Slaughter Outstanding Service Award, and the AMCIS Outstanding Conference Service Leadership Award. She is also a conference co-chair for the International Conference on Information Systems (ICIS) 2022 in Copenhagen, Denmark.
Sumit Sarkar is the Charles and Nancy Davidson Chair and Professor of Information Systems in the Naveen Jindal School of Management at the University of Texas at Dallas. He also serves as the Director of the PhD program at the Jindal school.

He received his PhD in Computers and Information Systems from the Simon School of Business at the University of Rochester, his MBA from the Indian Institute of Management Calcutta, and B. Tech from the Indian Institute of Technology Delhi.

His research interests are in personalization and recommendation technologies, data privacy, information quality, sponsored search, the sharing economy, digital platforms, reasoning under uncertainty, and software release strategies. His research has appeared in Management Science, Information Systems Research, MIS Quarterly, Operations Research, ACM Transactions on Database Systems, IEEE Transactions on Knowledge and Data Engineering, The INFORMS Journal on Computing, Journal of the AIS, and several other journals and conference proceedings.

Sarker currently serves as a Senior Editor for MIS Quarterly, and on the editorial board of Management Science, the ACM Transactions on Management Information Systems, Risk and Decision Analysis, and Information Technology and Management, among other journals. Previously, he has served as a Senior Editor for Information Systems Research, on the Advisory Board of the Journal of the AIS, a Program Co-Chair for the International Conference of Information Systems in 2001 (ICIS 2001), Co-Chair for the Workshop on Information Technologies and Systems (WITS 1999), Conference Co-Chair for the IEEE International Conference on Services Computing (IEEE SCC 2009), and the President of WITS (2013-2015).

He has been a visiting faculty member at the National University of Singapore, the Indian School of Business, the Indian Institute of Management Bangalore, and a visiting scientist at IBM Research Laboratories. He is a Distinguished Fellow of the Information Systems Society at INFORMS and a Distinguished Alumnus of the Indian Institute of Management Calcutta.
Ulrike Schultze is Professor in Business Information Systems at the Faculty of Economics and Business at the University of Groningen, Netherlands. Her research explores the complex relationship between digitalization and work practices.

In particular, Schultze seeks to understand what the sociomaterial practices associated with information technology produce, especially with respect to work-related and societal change. While she has studied the work practice implications of knowledge management technology and of Internet-based self-service technology, her more recent research explores the implications of social media on personal identity. Online protest movements represent a key empirical context in Schultze’s identity research. Her remaining digitalization research includes the shared platforms and the sharing economy.

Schultze frequently relies on multi-method research designs, which include ethnographic observations, interviews and surveys. Her research has been published in leading IS journals, including ISR, MISQ and JAIS. She has served on numerous journals’ editorial boards including MISQ, ISR and EJIS, and is currently a Senior Editor at JAIS, JIT and I&O. Dr. Schultze has also taken on significant leadership roles in AoM-OCIS, IFIP 8.2, ECIS 2014/2023 and ICIS 2015.

Schultze holds a Bachelors’ and Masters’ degree in Information Systems from the University of the Witwatersrand, South Africa. She earned her PhD in Management, with a concentration in Information Systems, from Case Western Reserve University.
Keng Siau is the Head of the Department of Information Systems and Chair Professor of Information Systems at the City University of Hong Kong. He is also a Chair Professor (Affiliate) of the School of Data Science at the City University of Hong Kong. Siau received his Ph.D. from the University of British Columbia and his M.S. and B.S. (Honors) degrees from the National University of Singapore.

From 2012 to 2021, he was Head ("Dean Equivalent") of the AACSB-Accredited Business Programs at the Missouri University of Science and Technology. Before joining the Missouri University of Science and Technology in June 2012, he was Edwin J. Faulkner Chair Professor and Full Professor of Management at the University of Nebraska-Lincoln (UNL). He was also the Director of the UNL-IBM Global Innovation Hub. Siau is Editor-in-Chief of the Journal of Database Management (SCI and ABDC’s A journal). He is also a Senior Editor of the Industrial Management & Data Systems journal. He served as the North America Regional Editor of the Requirements Engineering journal (2010-2016). He was the Vice President of Education for the Association for Information Systems (AIS) from July 2011 to June 2014.

Siau has more than 350 academic publications. According to Google Scholar, he has a citation count of more than 18,500. He is consistently ranked as one of the top information systems researchers globally based on his h-index and productivity rate. He is on Stanford University’s list of the top 2% most-cited scientists in the world (he is ranked in the top 1%). He has been involved in projects totaling more than US $6 million, and his research has been funded by NSF, IBM, NSFC, and other business organizations.

Siau has received numerous awards for teaching, research, service, and leadership. He was a recipient of the prestigious International Federation for Information Processing (IFIP) Outstanding Service Award in 2006, IBM Faculty Awards in 2006 and 2008, IBM Faculty Innovation Award in 2010, AIS Sandra Slaughter Service Award in 2019, and AIS Award for Outstanding Contribution to IS Education in 2019.
Sean Xu is Starr Endowed Chair Professor at School of Economics and Management, Tsinghua University. He obtained a Ph.D. degree at University of California, Irvine in 2005. Since his doctoral study, Xu’s research has focused on IT business value, and worked on two topic areas: digital enablement and IT governance. He led a number of research projects with government agencies (National Science Foundation of China, Hong Kong General Research Fund) and corporations (JD, SAP, Walmart, People’s Insurance Company of China, China Telecom, China Southern Airline, ANTA Sports, among others), with research grants that totaled USD 2.6M as principal investigator plus USD 3.2M as co-investigator. His research papers appeared at *Management Science*, *MIS Quarterly* (MISQ), *Information Systems Research* (ISR), *Journal of MIS*, *Strategic Management Journal*, *Contemporary Accounting Research*, and *Journal of Management Studies*, among others.

Xu has actively conducted service jobs for the academic community, including editorial roles at journals (MISQ Senior Editor, ISR Associate Editor) and coordination for a large number of conferences. He engaged in developing the information systems community in the Asia-Pacific Region, serving as the Vice President of the Association for Information Systems China Chapter (CNAIS) since 2013, and now serving the President role of CNAIS.

His work has been recognized by the field. ISR named him “Best Associate Editor” in 2013. He won the *MIS Quarterly* Best Paper Award for 2013. He was nominated for the Best Paper Award at the International Conference on Information Systems (ICIS) in 2018, 2016, and 2009. He won the Vernon Zimmerman Best Paper Award at the Asian-Pacific Conference on International Accounting Issues in 2007, two Best Paper Awards at ICIS in 2002 and 2003, and a Best Paper Award (International Track) at the 2004 Americas’ Conference on Information Systems (AMCIS).

Xu has immersed himself in education innovations. At the post of the school’s Associate Dean, he worked with his colleagues in designing and launching new Master’s programs featuring how new technologies empower business and management, including high-tech product management (MBA), business analytics, fintech, CFO and big data, digital economy, and green finance.
2022 AIS Awards

Sandra Slaughter Service Award
• Jose Benitez
• Munir Mandviwalla
• Christina Soh

Early Career Award
• Sagar Samtani
• Sofia Bapna
• Yu-Kai Lin
• Harris Kyriakou
• Tommy K. H. Chan
• Yong Jin

Doctoral Student Service Award
• Polina Durneva
• Mengyao Fu
• Wenting (Kayla) Jiang
• Yanpei Lin
• Vipin Saini

Technology VISION Award
• Sabine Matook

Outreach Practice Publication Award
• Yoshimasa Masuda
• Mayur Joshi
Impact Award

• TBA

ACM SIG MIS Dissertation Award

• First: Sebastian Lins, Karlsruher Institut für Technologie, for the dissertation titled “Unveiling and Enhancing the Effectiveness of Information System Certifications”


• Runner Up: Malmi Amadoru, Queensland University of Technology, for the dissertation titled “The Organizing Visions of Digital Innovations: The Case of Blockchain Using the Twitter Discourse”

Senior Scholar Best IS Publications

• Dionysios Demetis and Jan Kietzmann - Online Child Sexual Exploitation: A New MIS Challenge (2021), *Journal of the Association for Information Systems*


• Hope Koch, Wallace Chipidza ad Tim Kayworth - Realizing value from shadow analytics: A case study (2021), *Journal of Strategic Information Systems*

• Sarah Lebovitz, Natalia Levina and Hila Lifshitz-Assaf - Is AI Ground Truth Really True? The Dangers of Training and Evaluating AI Tools Based on Experts’ Know-What (2020), *MIS Quarterly*

• Monideepa Tarafdar and Deepa Kajal Ray - Role of Social Media in Social Protest Cycles: A Sociomaterial Examination (2021), *Information Systems Research*
2021 Outstanding Communities

SIGs
• Adoption and Diffusion of IT (SIG ADIT)
• Decision Support and Analytics (SIG DSA)
• Digital Innovation, Transformation, & Entrepreneur
• E-Business (SIG EBI)
• Education (SIG ED)
• Green IS (SIG Green)
• Grounded Theory Methodology (SIG GTM)
• Human-Computer Interaction (SIG HCI)
• ICT and Global Development (SIG GlobDev)
• Information Security and Privacy (SIG SEC)
• IS/IT Issues in Asia Pacific (SIG ISAP)
• IS-Cognitive Research (SIG IS-CoRE)
• IT in Health Care (SIG Health)
• IT Project Management (SIG ITProjMgmt)
• Leadership in IT (SIG LEAD)
• Ontology Driven IS (SIG ODIS)
• Services (SIG SVC)
• Social Inclusion (SIG SI)

Chapters
• Australiasian
• Hong Kong
• India
• Israel
• Italy
• Korea
• Lebanon
• Liechtenstein
• Malaysia
• Middle East and North Africa
• New England USA
• Portugal
• Qatar
• Scandinavia
• Southern USA

Colleges
• AIS Women’s Network
• College of Academic Leadership
• College of Senior Scholars
• Doctoral Student College