

Preface

The International Joint Conference on AI (IJCAI) is the premier international gathering of researchers in AI, and it is the longest running major conference series spanning all areas of Artificial Intelligence (AI), having been launched in Washington, D.C. in 1969. This year IJCAI is jointly organized with the European Conference on AI (ECAI), which celebrates its 25th edition and its 40 year anniversary.

We are very excited that this year's conference is in-person, the first time since the outbreak of the pandemic. The benefits of an in-person conference cannot be overstated as they allow direct, unmitigated, interaction between researchers and provide opportunities for networking which are crucial for scientists, particularly for those who are at the early stages of their careers. At the same time, not everyone in our community is able to travel to Austria and attend in person. Therefore, all participants also have access to pre-recorded video presentations of all papers in the main track through the Whova app, and these will also become available on IJCAI's website as a permanent record of IJCAI-ECAI 2022.

The IJCAI-ECAI 2022 conference includes numerous activities. This year's keynote speakers are Sumit Gulwani, Jérôme Lang, Tim Miller, Ana Paiva, Turing award winner Judea Pearl, Mihaela Van der Schaar, Gerhard Widmer, and Pete Wurman. They will talk about topics ranging from causality, explainable AI, health, social choice and engineering sociality to AI-assisted programming, the best Gran Turismo racer and AI and music.

There are 4 panels on topics such as AI made in Europe, highly refereed conferences, digital humanism and AI for good. The main track features 679 papers that have carefully been selected from 4537 full paper submissions (an acceptance rate of 15%). The Journal track has 26 presentations summarizing work that has been published in the Artificial Intelligence Journal and the Journal of Artificial Intelligence Research, but has not yet been presented at a major AI conference, while the Survey track features 38 papers (selected from 209 submissions) that provide overviews of AI research areas and topics. There are 26 award-winning papers from sister AI conferences, celebrating excellence in the whole field of AI, 18 demonstrations of AI (selected from 69 submissions) that showcase AI techniques, and 12 talks that will be presented by distinguished early career researchers presenting some of the latest cutting edge research in AI. Furthermore, the IJCAI Doctoral Consortium offers a forum for 26 PhD students to present and discuss their work, obtaining feedback from senior researchers in the field. The IJCAI-ECAI program also includes a robot exhibition track, a diversity and inclusion program, a video competition and 9 challenges and competitions, in which AI teams compete for the best results in areas ranging from game playing (Mahjong, Angry Birds, Automatic Negotiation, Geometry Friends, Neural MMO and AI Olympics) to challenges in machine learning and data science related to ocean ecosystems and noisy labeling.

This year's conference has two special tracks. The novel multi-year "AI for good" track focuses on the United Nations' Sustainable Development Goals. This track has 33 contributions (selected from 171 submissions) of which two are projects that invite the AI community to contribute to a specific SDG-related challenge. The results will be reported in the next IJCAIs. "The AI, the Arts and Creativity" track is a fitting theme for Vienna, a beautiful city of arts. This track features 17 AI contributions (selected from 77 submissions) that can play a role in the production of creative results.

The IJCAI Awards section features this year's Computer and Thought Award lecture by Bo Li, the John McCarthy Award lecture by Michael Littmann, and the Research Excellence Award lecture by Stuart Russell. Bernhard Nebel will receive the Donald E. Walker Distinguished Service Award.

IJCAI-ECAI 2022 includes 32 workshops, which cover a wide range of contemporary topics in AI, and 27 tutorials that will make the latest results in AI accessible to a broader audience.

A conference the size and scope of IJCAI-ECAI 2022 represents a tremendous effort from the whole AI community. We are very grateful to the almost 15 000 authors that submitted their papers, and to the 3600 members of the program committee, who produced reviews, meta-reviews and participated in the discussions and decision making process, especially to the associate program committee chairs Hector Geffner, Paolo Frasconi, Fangzhen Lin, Padhraic Smyth, and Tinne Tuytelaars. We also would like to thank the many track chairs Toby Walsh (Ethics), Guy Van den Broeck and Violet Peng (Workshops), Scott Sanner and Pradeep Varakantham (Tutorials), Kate Larson and Noa Agmon (Journal Track), Sriraam Natarajan and Balaraman Ravindran (Demo Track), Tommie Meyer and Fabio Cozman (Sister and Best Papers), Peter Flach and José Hernandez-Orallo (Survey Track), Michael Thielscher and Dengji Zhao (Competitions & Challenges), Tias Guns and Nina Narodytska (Doctoral Consortium), Ana Paiva and Fredrik Heintz (Video Competition), Fei Fang and Gita Sukthankar (Diversity & Inclusion), Ramon Lopez de Mantaras, Hannu Toivonen and Gerhard Widmer (Special Track on AI, the Arts and Creativity), Amir Banifatemi, Raja Chatila, Virginia Dignum and Francesca Rossi (Special Track on AI for Good), Andrea Passerini and Thomas Schiex (Prestigious applications of AI), Mehul Bhatt and Esra Erdem (Robot Exhibition), and Johannes Fürnkranz and Pierre Marquis (Reproducibility).

IJCAI-ECAI 2022 would not have been possible without the continuous support by Francisco (Tito) Cruz, IJCAI's technical wizard who implemented all stages of the submission, review and program construction processes. Many others have helped in

different phases of the process: the workflow chairs Vincent Derkinderen, Jessa Bekker and Siegfried Nijssen responded to 1000s of questions; the responsive CMT team that assisted with configurations of their software; Marc Pujol for his assistance with the proceedings; Mihaela Rozman for taking care of social media; and Fiammetta Ghedini, who designed the videos explaining the review process.

In addition to those whose work made the content of the conference possible, many worked to make the operation of the conference possible. The presidents of IJCAI, Christian Bessiere, and of EurAI, Carles Sierra, proved to be invaluable sources of advice and support. The local arrangements committee (LAC) did an outstanding job for which we are very grateful. The LAC was co-chaired by Magdalena Ortiz and Stefan Woltran, greatly assisted by Johannes Fichte. The local arrangements require significant effort and we are very grateful to all of its members: Markus Hecher (Web), Anela Lolic and Felix Winter (Student Volunteers), Axel Polleres and Shqiponja Ahmetaj (Social Events), Johannes K. Fichte and Stefan Szeider (Publicity), Wolfgang Faber and Emanuel Sallinger (Sponsorship), Gerhard Friedrich and Franz Wotawa (Industry Days), Georg Dorffner and Bernhard Moser (Exhibition), Nysret Musliu and Johannes P. Wallner (Workshops and Tutorials), Robert Galian and Martina Seidl (Co-location & Competitions), Konstantin Shekotihin (Demos), Gerald Steinbauer (Robot Exhibition), Anna Lukina and Zeynep G. Saribatur (Diversity and Inclusion), and Thomas Eiter (Advisory).

Last but certainly not least, Vesna Sabljakovic-Fritz, Executive Directory and Secretary of IJCAI, deserves a huge thanks! You'd better call Vesna if you need to know something about IJCAI, its history or its practices. She always knows what to do, and more importantly, also what not to do. We cannot imagine organizing IJCAI-ECAI 2022 without her.

Organizing IJCAI-ECAI-2022 was a big adventure for us, and we certainly hope that the participants will find it as exciting as we do.

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- Luc De Raedt (Program Chair)

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The IJCAI-22 Award for Research Excellence, the John McCarthy Award and the Computers and Thought Award are awarded by the IJCAI Board of Trustees, upon recommendation by the IJCAI-22 Awards Selection Committee, which consists this year of

- Thomas Eiter, Vienna University of Technology, Austria
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The IJCAI Awards Selection Committee receives advice from members of the IJCAI-22 Awards Review Committee, who comment on the accuracy of the nomination material and provide additional information about the nominees. The

IJCAI-22 Awards Review Committee is the union of the former Trustees of IJCAI, the IJCAI-22 Advisory Committee, the Program Chairs of the last three IJCAI conferences, and the past recipients of the IJCAI Award for Research Excellence and the IJCAI Distinguished Service Award, with nominees excluded

IJCAI-22 Award for Research Excellence:

The Research Excellence award is given to a scientist who has carried out a program of research of consistently high quality throughout an entire career yielding several substantial results. Past recipients of this honor are the most illustrious group of scientists from the field of Artificial Intelligence.

They are: John McCarthy (1985), Allen Newell (1989), Marvin Minsky (1991), Raymond Reiter (1993), Herbert Simon (1995), Aravind Joshi (1997), Judea Pearl (1999), Donald Michie (2001), Nils Nilsson (2003), Geoffrey E. Hinton (2005), Alan Bundy (2007), Victor Lesser (2009), Robert Anthony Kowalski (2011), Hector Levesque (2013), Barbara Grosz (2015), Michael I. Jordan (2016), Andrew Barto (2017), Jitendra Malik (2018), Yoav Shoham (2019), Eugene

Freuder(2020) and Richard Sutton (2021).

The winner of the 2022 Award for Research Excellence is Stuart Russell, Professor of Computer Science and Smith-Zadeh Professor in Engineering, University of California, Berkeley and Honorary Fellow, Wadham College, Oxford. Professor Russell is recognized for his fundamental contributions to the development of Bayesian logic to unify logic and probability, the theory of bounded rationality and optimization, and learning and inference strategies for operations in uncertain environments.

IJCAI-22 Computers and Thought Award:

The Computers and Thought Award is presented at IJCAI conferences to outstanding young scientists in artificial intelligence. The award was established with royalties received from the book, *Computers and Thought*, edited by Edward Feigenbaum and Julian Feldman. It is currently supported by income from IJCAI funds. Past recipients of this honor have been: Terry Winograd (1971), Patrick Winston (1973), Chuck Rieger (1975), Douglas Lenat (1977), David Marr (1979), Gerald Sussman (1981), Tom Mitchell (1983), Hector Levesque (1985), Johan de Kleer (1987), Henry Kautz (1989), Rodney Brooks (1991), Martha Pollack (1991), Hiroaki Kitano (1993), Sarit Kraus (1995), Stuart Russell (1995), Leslie Kaelbling (1997), Nicholas Jennings (1999), Daphne Koller (2001), Tuomas Sandholm (2003), Peter Stone (2007), Carlos Guestrin (2009), Andrew Ng (2009), Vincent Conitzer (2011), Malte Helmert (2011), Kristen Grauman (2013), Ariel Procaccia (2015), Percy Liang (2016), Devi Parikh (2017), Stefano Ermon (2018), Guy Van den Broeck (2019), Piotr Skowron (2020) and Fei Fang (2021).

The winner of the 2022 IJCAI Computers and Thought Award is Bo Li, Assistant Professor in the Computer Science Department, University of Illinois at Urbana-Champaign. Professor Li is recognized for her contributions to uncovering the underlying connections among robustness, privacy, and generalization in AI, showing how different models are vulnerable to malicious attacks, and how to eliminate these vulnerabilities using mathematical tools that provide robustness guarantees for learning models and privacy protection.

IJCAI-22 John McCarthy Award:

The IJCAI John McCarthy Award is intended to recognize established mid-career researchers, typically between fifteen to twenty-five years after obtaining their PhD, that have built up a major track record of research excellence in artificial intelligence. Nominees of the award will have made significant contributions to the research agenda in their area and will have a first-rate profile of influential research results. The award is named for John McCarthy (1927-2011),

who is widely recognized as one of the founders of the field of artificial intelligence. As well as giving the discipline its name, McCarthy made fundamental contributions of lasting importance to computer science in general and artificial intelligence in particular, including time-sharing operating systems, the LISP programming languages, knowledge representation, common-sense reasoning, and the logicist paradigm in artificial intelligence. The award was established with the full support and encouragement of the McCarthy family.

Past recipients of this honor have been: Bart Selman (2015), Moshe Tennenholtz (2016), Dan Roth (2017), Milind Tambe (2018), Pedro Domingos (2019), Daniela Rus (2020) and Tuomas Sandholm (2021).

The winner of the 2022 John McCarthy Award is Michael L. Littman, Professor of Computer Science at Brown University. Professor Littman is recognized for his fundamental contributions to reinforcement learning and AI planning by enabling them to handle partial observability, and formalized state abstractions, building the theoretical foundations for future work.

Donald E. Walker Distinguished Service Award:

The IJCAI Distinguished Service Award was established in 1979 by the IJCAI Trustees to honor senior scientists in AI for contributions and service to the field during their careers. Previous recipients have been: Bernard Meltzer (1979), Arthur Samuel (1983), Donald Walker (1989), Woodrow Bledsoe (1991), Daniel G. Bobrow (1993), Wolfgang Bibel (1999), Barbara Grosz (2001), Alan Bundy (2003), Raj Reddy (2005), Ronald J. Brachman (2007), Luigia Carlucci Aiello (2009), Raymond C. Perrault (2011), Wolfgang Wahlster (2013), Anthony G. Cohn (2015), Erik Sandewall (2016), Ramon Lopez de Mantaras (2017), Craig Knoblock (2018), Francesca Rossi (2019), Toby Walsh (2020) and Steven Minton (2021).

At IJCAI-22, the Donald E. Walker Distinguished Service Award will be given to Bernhard Nebel, Albert-Ludwigs-Universität Freiburg, Germany, retired as of 2022. Professor Nebel is recognized for his substantial contributions, as well as his extensive service to the IJCAI Organization and the entire field of Artificial Intelligence throughout his career.

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Past IJCAI Conferences

This volume contains the proceedings of the thirty-first IJCAI conference. The locations and times of all 30 IJCAI conferences are as follows:

- 30 IJCAI-21: Montreal, Canada Virtual (August 19-26)
- 29 IJCAI-PRICAI-20: Yokohama, Japan Virtual (January 7-15, 2021)
- 28 IJCAI-19: Macao, China (August 10-16)
- 27 IJCAI-ECAI-18: Stockholm, Sweden (July 13-19)
- 26 IJCAI-17: Melbourne, Australia (August 19-25)
- 25 IJCAI-16: New York, USA (July 9-15)
- 24 IJCAI-15: Buenos Aires, Argentina (July 25-31)
- 23 IJCAI-13: Beijing, China (August 3-9)
- 22 IJCAI-11: Barcelona, Catalonia, Spain (July 16-22)
- 21 IJCAI-09: Pasadena, California, USA (July 11-17)
- 20 IJCAI-07: Hyderabad, India (January 6-12)
- 19 IJCAI-05: Edinburgh, Scotland (July 30-August 5)
- 18 IJCAI-03: Acapulco, Mexico (August 9-15)
- 17 IJCAI-01: Seattle, Washington, USA (August 4-10)
- 16 IJCAI-99: Stockholm, Sweden (July 31-August 6)
- 15 IJCAI-97: Nagoya, Japan (August 23-29)
- 14 IJCAI-95: Montreal, Canada (August 20-25)
- 13 IJCAI-93: Chambéry, France (August 28-September 3)
- 12 IJCAI-91: Sydney, Australia (August 24-30)
- 11 IJCAI-89: Detroit, Michigan, USA (August 20-26)
- 10 IJCAI-87: Milan, Italy (August 23-29)
- 9 IJCAI-85: Los Angeles, California, USA (August 18-23)
- 8 IJCAI-83: Karlsruhe, Germany (August 8-12)
- 7 IJCAI-81: Vancouver, Canada (August 24-28)
- 6 IJCAI-79: Tokyo, Japan (August 20-23)
- 5 IJCAI-77: Cambridge, MA, USA (August 22-25)
- 4 IJCAI-75: Tbilisi, Georgia, USSR (September 3-8)
- 3 IJCAI-73: Stanford, California, USA (August 20-23)
- 2 IJCAI-71: London, UK (September 1-3)
- 1 IJCAI-69: Washington, D.C., USA (May 7-9)