ACL 2025

The 63rd Annual Meeting of the Association for Computational Linguistics (ACL 2025)

Proceedings of the Conference - Volume 1: Long Papers

July 27 - August 1, 2025

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Message from the General Chair

It is my great pleasure and honor to welcome you to the 63rd Annual Meeting of the Association for Computational Linguistics (ACL 2025), held in beautiful Vienna, Austria, from July 27 to August 1, 2025. ACL 2025 continues our field's tradition of excellence in scholarship, innovation, and inclusivity, and I am deeply grateful to the many volunteers who have worked tirelessly to bring this event to life.

I want to express my deepest thanks to our Program Chairs — **Wanxiang Che**, **Joyce Nabende**, **Mohammad Taher Pilehvar** and **Ekaterina Shutova** — who have overseen the reviewing and selection process, and shaped a compelling and diverse scientific program. Overall, we received more than 8300 submissions and accepted 1700 at the main conference and 1392 as findings. This was made possible through close coordination with the ACL Rolling Review (ARR) team, led by the ARR Editors-in-Chief — **Jun Suzuki**, **Jing Jiang**, and **Xiaodan Zhu** — and I sincerely thank them. Although some improvements are still possible, the ARR workflow was already well integrated with the conference review and decision-making process. We are also deeply grateful to the (many!) Senior Area Chairs, Area Chairs, reviewers, and the Best Paper Committee (led by **Rada Mihalcea** and **Roi Reichart**), whose dedication ensured the high quality of our program. I am also grateful to our Technical Open Review Chairs, **Niket Tandon** and **Lizhen Qu**, for their behind-the-scenes work. For those joining virtually, our Virtual Infrastructure Chairs — **Manling Li**, **Yang Liu**, and **Avi Sil** — have worked to make the hybrid conference experience inclusive and engaging. I would also like to recognize the efforts of our Ethics Chairs — **Karën Fort** and **Bjorn Ross** — who have led the work aimed at ensuring that submissions meet the ethical standards of our field.

ACL 2025 hosts a rich set of 28 workshops and 8 tutorials, thanks to the dedicated efforts of our Workshop Chairs — **Terra Blevins** and **Christophe Gravier** — and our Tutorial Chairs — **Yuki Arase**, **David Jurgens**, and **Fei Xia**. Our Demonstration Track Chairs — **Pushkar Mishra**, **Smaranda Muresan**, and **Tao Yu** — have put together an impressive set of system demonstrations of cutting-edge innovations in NLP. I am proud to say that we also have a rich Industry Track, thanks to **Yunyao Li** and **Georg Rehm** who created a "conference in the conference". Given the growing interaction between academia and industry, I hope this tradition, which stems from NAACL and which I reinstated at ACL, will be continued in the following editions.

As is customary, TACL and CL papers are presented at the conference. Thanks go to the TACL Editors-in-Chief (**Asli Celikyilmaz**, **Roi Reichart**, and **Dilek Hakkani-Tur**) and the CL Editor-in-Chief, **Wei Lu**, for their coordination efforts. I am also proud to announce that this year we are introducing the new CL Doctoral Dissertation Award at the conference. Other notable innovations include virtual presentation sessions held in parallel with the in-person poster sessions, a reception event dedicated to Findings presentations, and the introduction of combined oral and panel sessions designed to foster more thorough and interactive research discussions.

This conference could only have been made possible thanks to the invaluable work of our ACL Business Manager and Director of Events, **Jenn Rachford**, and her team — in particular, **Megan Haddad**, our ACL Administrator and Registration Manager — especially given the largest number of participants ever at ACL, estimated at the time of writing to be around 5000! Thanks also go to **Damira Mršic** and the Underline team for managing all content for the hybrid experience. The Local Organization Chairs, **Benjamin Roth** and **Dagmar Gromann**, worked hard on the bidding process, providing huge support with all local arrangements, the social event, and the visa process, eventually ensuring an outstanding experience for our in-person attendees. Our Visa Chairs — **Rexhina Blloshmi** and **Eleni Ilkou** — have helped numerous participants with their visa needs and any logistical difficulties in attending the conference. I also thank our Student Volunteer Chairs — **Pedro Henrique Luz de Araujo** and **Eleonora Mancini** — for their behind-the-scenes work, which will prove indispensable during the conference.

Additional thanks go to **Zhu Liu**, **Mingyang Wang**, and **Jin Zhao**, our Student Research Workshop Chairs, who, with the support of faculty advisors **Lea Frermann**, **Daniel Hershcovich**, and **Tristan Miller**, devoted their work to supporting and mentoring the next generation of researchers. They also secured additional funding from the Vienna Meeting Fund — congratulations!

Our Publication Chairs — **Pierpaolo Basile**, **Libo Qin**, and **Zhenghao Liu** — have ensured timely and high-quality conference proceedings. I also thank the Handbook Chairs, **Els Lefever** and **Qiongkai Xu**, for assembling the handbook that will guide attendees through the conference program.

Of course our conference could not exist without the support of our sponsors! We are deeply grateful to our Sponsorship Chairs — **Raffaella Bernardi** and **Thomas Scialom** — and to **Chris Callison-Burch**, ACL's Sponsorship Director, for securing the generous support that enables us to keep the conference accessible to as many participants as possible.

Fostering an inclusive environment remains a key goal of ACL. Our Diversity and Inclusion Chairs — **Senja Pollak**, **Maria Ryskina**, **Shane Storks**, and **Hwaran Lee** — have worked to support diverse participation and organize activities that reflect the global nature of our vibrant community. An inclusive ACL allows researchers from all areas and backgrounds to contribute, collaborate, and thrive — enriching both the scientific conversation and the broader societal impact of our work. We remain committed to building a community where everyone feels welcomed and valued.

Thank you to the Publicity and Social Media Chairs — **Anette Frank**, **Shruti Rijhwani**, and **Horacio Saggion** — for their communication work through social media, extending the conference's reach to a wider audience. And this brings me to our Website and App Chairs — **Xudong Han** and **Alessandro Raganato** — who kept our community informed with timely updates about all aspects of the conference. The huge number of emails and communications that we received was smoothly managed throughout the year by our Internal Communication Chairs, **Sara Tonelli** and **Yiquan Wu**. We are very grateful!

I am particularly proud of the creation of a new role, the Documentation Chair, taken by **Chenghua Lin**, who did strenuous work to assemble a new handbook with up-to-date information coming from all chairs — whom I also thank for their valuable contributions — and maintain a clear and consistent record of all our processes. Given the speed at which all conference roles evolve in their duties and commitments, I hope this role will become standard in upcoming conferences to ensure a smooth transition.

Last but not least, I wish to thank the ACL Executive Committee for their guidance, and my fellow past General and Program Chairs, and especially **Claire Gardent** and **Colin Cherry**, for generously sharing their experience and insights.

ACL 2025 is a community-wide effort. Whether you are presenting a paper, leading a workshop or tutorial, volunteering, mentoring, supporting or attending to learn and connect, your presence and participation make a difference at this conference. Thank you for being part of it!

Welcome to Vienna. Welcome to ACL 2025!

Roberto Navigli
Sapienza University of Rome & Babelscape

General Chair, ACL 2025

Message from the Program Chairs

Welcome to the 63rd Annual Meeting of the Association for Computational Linguistics!

ACL 2025 will be held in a hybrid format, offering attendees the option to join us in person in vibrant Vienna, Austria, or to participate remotely from anywhere in the world. Organizing ACL 2025 has been a collaborative effort, made possible by the dedication and hard work of thousands of people. We gratefully acknowledge the support and contributions of the following people:

- The General Chair, Roberto Navigli;
- The ARR Editors-in-Chief of the February 2025 cycle (Jun Suzuki, Jing Jiang, and Xiaodan Zhu) and the entire team (Mausam, Viviane Moreira, Vincent Ng, Lilja Øvrelid, Anna Rogers, Michael White, Margot Mieskes, Sarvnaz Karimi);
- The techical OpenReview chairs, Niket Tandon, Lizhen Qu, and the OpenReview support team, in particular Rachel, for multiple rounds of technical help in setting up ACL 2025 on the Open Review platform;
- The 169 Senior Area Chairs;
- The 1,937 Area Chairs and the 11,720 reviewers;
- The best paper committee chairs, Rada Mihalcea and Roi Reichart, and the best paper committee members;
- The ethics chairs, Karën Fort and Bjorn Ross;
- The workshop chairs, Terra Blevins and Christophe Gravier;
- The tutorial chairs, Yuki Arase, David Jurgens and Fei Xia;
- The industry track chairs, Yunyao Li and Georg Rehm;
- The demonstration chairs, Pushkar Mishra, Smaranda Muresan, and Tao Yu;
- The internal communications chairs, Sara Tonelli and Yiquan Wu;
- The website and conference app chairs, Xudong Han and Alessandro Raganato;
- The publication chairs, Pierpaolo Basile, Libo Qin, and Zhenghao Liu;
- The handbook chairs, Els Lefever and Qiongkai Xu;
- The local organization chairs, Benjamin Roth and Dagmar Gromann, and their team;
- The visa chairs, Rexhina Blloshmi and Eleni Ilkou;
- The publicity and social media chairs, Anette Frank, Shruti Rijhwani and Horacio Saggion;
- The documentation chair, Chenghua Lin;
- The student research workshop chairs, Zhu Liu, Mingyang Wang and Jin Zhao;
- The student research workshop chairs faculty advisors, Lea Frermann, Daniel Hershcovich and Tristan Miller;
- The student volunteer chairs, Pedro Henrique Luz de Araujo and Eleonora Mancini;

- The diversity and inclusion chairs, Senja Pollak, Maria Ryskina, Shane Storks and Hwaran Lee;
- The sponsorship chairs, Raffaella Bernardi and Thomas Scialom;
- The virtual infrastructure chairs, Manling Li, Yang Liu and Avi Sil;
- The ACL Anthology Director Matt Post and his team;
- The TACL editors-in-chief (Asli Celikyilmaz, Roi Reichart, Dilek Hakkani-Tur) and CL Editor in-Chief Wei Lu for coordinating TACL and CL presentations with us;
- The ACL 2024 Program Chairs, Lun-Wei Ku, André F. T. Martins, Vivek Srikumar, for information and support;
- Damira Mrsic and Underline Team;
- Jennifer Rachford and entire conference support staff;
- All the authors of papers who submitted their papers for review in the ARR 2025 February cycle and those who committed to the ACL 2025 conference.

Review Process

All submissions to ACL 2025 went through a two-stage review process. First, papers were submitted to the ACL Rolling Review (ARR), where they were reviewed by reviewers and received meta-reviews from Area Chairs. Then, authors had the option to commit their reviewed papers to ACL via a separate ACL 2025 commitment site. At this stage, Senior Area Chairs provided recommendations, and final acceptance decisions were made by the Program Chairs. This process is consistent with previous conferences, including ACL 2024, EACL 2024, and NAACL 2025.
We worked closely with the ARR team, particularly the ARR February 2025 Editors-in-Chief, and served as guest Editors-in-Chief for this round. We helped recruit new reviewers and Area Chairs to ARR, resulting in 11,720 reviewers and 1,942 Area Chairs in the February 2025 ARR cycle to which most ACL 2025 papers were submitted. ACL also recruited 169 Senior Area Chairs to oversee the review and meta-review process. Overall, the ARR process ran smoothly, ensuring that all submitted papers received at least three reviews and a meta-review. For the ACL commitment phase, Senior Area Chairs made recommendations for 5,356 committed papers based on the reviews, meta-reviews, and the papers themselves, with final acceptance decisions made by the Program Chairs.

Acceptance Rate

In total, there are 1,699 papers accepted to the Main Conference and 1,392 papers accepted to Findings. The acceptance rate calculation follows precedent set by previous conferences that go through ACL Rolling Review (ARR), e.g. ACL 2024. The calculation takes into account the multi-stage process of ARR where a paper may get revised in ARR and then later committed to the conference. In total, we had 8,360 unique submissions across the December 2024 and February 2025 ARR cycles of which 5,501 papers were committed to ACL. The acceptance rate is 20.3% for the Main Conference papers and a further 16.7% for Findings papers.

Special Theme: Generalization of NLP Models

ACL 2025's special theme is generalization of NLP models. Generalization is crucial for ensuring that models behave robustly, reliably, and fairly when making predictions on data different from their training data. Achieving good generalization is critically important for models used in real-world applications, as they should emulate human-like behavior. Humans are known for their ability to generalize well, and models should aspire to this standard. The theme track invites empirical and theoretical research

and position and survey papers reflecting on the Generalization of NLP Models. The possible topics of discussion include (but are not limited to) the following:

1. How can we enhance the generalization of NLP models across various dimensions—compositional, structural, cross-task, cross-lingual, cross-domain, and robustness?
2. What factors affect the generalization of NLP models?
3. What are the most effective methods for evaluating the generalization capabilities of NLP models?
4. While Large Language Models (LLMs) significantly enhance the generalization of NLP models, what are the key limitations of LLMs in this regard?

We received 128 submissions to the theme track during the review phase. Among these, 41 papers were accepted to the main conference and a further 33 to Findings of ACL 2025. The conference will also feature a panel discussion on the theme of Generalization, with the participation of leading experts in this area.

Best Paper Selection

ACL 2025 implemented the updated ACL award policy that seeks to expand the pool of work recognized as outstanding. In total 117 papers were nominated by the reviewers, area chairs and senior area chairs for best paper consideration. The best paper committee assessed these papers to select the best papers (featuring $(\leq)0.6\%$ of accepted papers), outstanding papers (featuring $(\leq)2.5\%$ of accepted papers), and special awards for social impact and best resource. Based on the review by the Best Paper committee, 39 papers have been selected for awards in the above categories. Separately, the senior area chairs also nominated their favourite papers as SAC Highlights.
In addition, we have awards for test of time award for a paper published in TACL in 2013 or 2014 and the best paper award for a paper published in TACL in 2024. The final selection was made by the best paper committee, and the winners will be announced during the closing ceremony. The ACL 2025 Best Papers will also be given an opportunity to present their work in the closing ceremony.

Program Composition & Presentation Modes

Based on feedback from the conference support staff and the Underline team after ACL 2025, we decided to hold the virtual presentations sessions during the main conference. This enables us to align the virtual sessions with time slots when in-person participants are available. This approach allows virtual attendees to participate concurrently with the physical event, avoiding the need for organizers and attendees to engage with the conference twice and separately.
This year, 218 main conference papers were selected for oral presentations by the program chairs, with the goal of creating a well-rounded program featuring a diverse set of topics instead of selecting papers based on their review scores. This year we have introduced a panel section of the conference. Out of the selected oral presenters, 25 will have an opportunity to not only present their work but also participate in a panel discussion. We have lined up five panels on the theme of: Generalisation in NLP, LLM alignment, Human-centred NLP, Interpretability and model analysis, Multilinguality and language diversity.
In addition to the main conference papers, the ACL program also includes 18 papers accepted by Computational Linguistics and 42 papers accepted by Transactions of the ACL (TACL). Among these, 11 journal papers will be presented in-person as oral presentations, thematically distributed across appropriate sessions.
This year the conference will also for the first time feature a dedicated Findings poster session with reception. All Findings presenters have been assigned poster presentations in this session or alongside other posters for main conference papers in the same track. Rounding out the program are dedicated sessions for the demonstrations track and the student research workshop.

Keynotes and Panel This year's program features an impressive lineup of two keynote presentations:

- **Prof. Luke Zettlemoyer** from Paul G. Allen School of Computer Science & Engineering at the University of Washington, and a Senior Research Director at Meta, will share his insights on "*Rethinking Pretraining: Data and Architecture*."
- **Prof. Verena Rieser** from Google DeepMind will present on "*Whose Gold? Re-imagining Alignment for Truly Beneficial AI*."

Alongside these keynotes, we are thrilled to host a panel discussion aiming to answer the question *Can large language models (LLMs) generalize?*. Our esteemed panelists include:

- **Prof. Eduard Hovy**, University of Melbourne (who will also act as the panel chair).
- **Prof. Mirella Lapata**, University of Edinburgh
- **Prof. Yue Zhang**, Westlake University
- **Prof. Dan Roth**, University of Pennsylvania and Oracle

This diverse group of panelists will provide a comprehensive view of the latest trends and challenges in Generalisation of NLP in the Large Language Models era. We hope you enjoy this year's diverse and engaging program!

Ekaterina Shutova (University of Amsterdam and Stanford University)
Mohammad Taher Pilehvar (Cardiff University and Tehran Institute for Advanced Studies)
Joyce Nakatumba-Nabende (Makerere University)
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Keynote Talk

Rethinking Pretraining: Data and Architecture

Luke Zettlemoyer
Paul G. Allen School of Computer Science and Engineering, University of Washington

Mon, July 28th, 2025 – Time: **09:30 – 10:30** – Room: **Austria Center Vienna**

Abstract: Large language model training follows a standard pipeline: tokenization, pretraining, possibly mid-training, and post training or alignment. Despite its wild success, we understand relatively little about this recipe and are almost certainly missing many opportunities to improve it. In this talk, I will focus on three such cases. I'll describe our work on data efficient post training (e.g. LIMA, ALMA, and s1) where we argue that nearly all advanced model capabilities ultimately come from the pretraining data, even if effective alignment is still essential for controlling model behavior. I will also describe new methods for extracting more signal from the pretraining data, including new hierarchical architectures for byte-level language models (e.g. BLT) that are both tokenizer-free and scale better than traditional BPE-based methods, especially in the long tail. Finally, I will discuss decentralized, modular training algorithms (e.g. BTM) that better isolate and control the influence of specific data on specific model components and behaviors. Together, these methods promise to simplify training and improve scaling, by centering and amplifying the influence of data in architecture design.

Bio: Luke Zettlemoyer is a Professor in the Paul G. Allen School of Computer Science & Engineering at the University of Washington, and a Senior Research Director at Meta. His research focuses on empirical methods for natural language semantics, and involves designing machine learning algorithms, introducing new tasks and datasets, and, most recently, studying how to best develop new architectures and self-supervision signals for pre-training. His honors include being elected ACL President, named an ACL Fellow, winning a PECASE award, an Allen Distinguished Investigator award, and multiple best paper awards. Luke was an undergrad at NC State, received his PhD from MIT and was a postdoc at the University of Edinburgh.

Keynote Talk

Whose Gold? Re-imagining Alignment for Truly Beneficial AI

Verena Rieser
Google DeepMind

Tue, July 29th, 2025 – Time: **09:00 – 10:00** – Room: **Austria Center Vienna**

Abstract: Human feedback is often the "gold standard" for AI alignment, but what if this "gold" reflects diverse, even contradictory human values? This keynote explores the technical and ethical challenges of building beneficial AI when values conflict – not just between individuals, but also within them. My talk advocates for a dual expansion of the AI alignment framework: moving beyond a single, monolithic viewpoint to a plurality of perspectives, and transcending narrow safety and engagement metrics to promote comprehensive human well-being.

Bio: Verena Rieser is a Senior Staff Research Scientist at Google DeepMind, where she founded the VOICES team (Voices-of-all in alignment). Her team is a core contributor to Gemini with a mission to enhance model safety and usability for diverse communities. Verena has pioneered work in data-driven multimodal Dialogue Systems and Natural Language Generation, encompassing conversational RL agents, faithful data-to-text generation, spoken language understanding, evaluation methodologies, and applications of AI for societal good. Verena previously directed the NLP lab as a full professor at Heriot-Watt University, Edinburgh, and held a Royal Society Leverhulme Senior Research Fellowship. She earned her PhD from Saarland University.

Panel
Generalization of NLP Models

Mon, July 28th, 2025 – Time: **16:30 – 17:30** – Room: **Austria Center Vienna - Level 2 Hall A - C**

Moderator: Eduard Hovy, Melbourne Connect University of Melbourne

Eduard Hovy is the Executive Director of Melbourne Connect (a research and tech transfer centre at the University of Melbourne), a professor at the University of Melbourne's School of Computing and Information Systems, and an adjunct professor at the Language Technologies Institute in the School of Computer Science at Carnegie Mellon University. In 2020–21 he served as Program Manager in DARPA's Information Innovation Office (I2O), where he managed programs in Natural Language Technology and Data Analytics. Dr. Hovy completed a Ph.D. in Computer Science (Artificial Intelligence) at Yale University in 1987 and was awarded honorary doctorates from the National Distance Education University (UNED) in Madrid in 2013 and the University of Antwerp in 2015. He is one of the initial 17 Fellows of the Association for Computational Linguistics (ACL) and is also a Fellow of the Association for the Advancement of Artificial Intelligence (AAAI). Dr. Hovy's research focuses on computational semantics of language and addresses various areas in Natural Language Processing and Data Analytics, including in-depth machine reading of text, information extraction, automated text summarization, question answering, the semi-automated construction of large lexicons and ontologies, and machine translation. In early 2025 his Google h-index was 109, with about 68,000 citations. Dr. Hovy is the author or co-editor of eight books and over 400 technical articles and is a popular invited speaker. He regularly co-taught Ph.D.-level courses and has served on Advisory and Review Boards for both research institutes and funding organizations in Germany, Italy, Netherlands, Ireland, Singapore, and the USA. From 2003 to 2015 he was co-Director of Research for the Department of Homeland Security's Center of Excellence for Command, Control, and Interoperability Data Analytics, a distributed cooperation of 17 universities. In 2001 Dr. Hovy served as President of the international Association of Computational Linguistics (ACL), in 2001–03 as President of the International Association of Machine Translation (IAMT), and in 2010–11 as President of the Digital Government Society (DGS).

Panelists:

Mirella Lapata, University of Edinburgh

Mirella Lapata is professor of natural language processing in the School of Informatics at the University of Edinburgh. Her research focuses on getting computers to understand, reason with, and generate natural language. She is the first recipient (2009) of the British Computer Society and Information Retrieval Specialist Group (BCS/IRSG) Karen Sparck Jones award and a Fellow of the Royal Society of Edinburgh, the ACL, and Academia Europaea. Mirella has also received best paper awards in leading NLP conferences and has served on the editorial boards of the Journal of Artificial Intelligence Research, the Transactions of the ACL, and Computational Linguistics. She was president of SIGDAT (the group that organizes EMNLP) in 2018. She has been awarded an ERC consolidator grant, a Royal Society Wolfson Research Merit Award, and a UKRI Turing AI World-Leading Researcher Fellowship.

Dan Roth, University of Pennsylvania and Oracle

Dan Roth is the Eduardo D. Glandt Distinguished Professor at the University of Pennsylvania and Chief AI Scientist at Oracle. Until June 2024 Dan was a VP/Distinguished Scientist at AWS AI where he led the scientific effort behind Amazon's first-generation GenAI products, including Titan Models, Amazon Q, and Amazon Bedrock. Dan is a Fellow of the AAAS, ACM, AAAI, and ACL, and a recipient of the IJCAI John McCarthy Award "for major conceptual and theoretical advances in the modeling of natural language understanding, machine learning, and reasoning." He has published broadly in natural language processing, machine learning, knowledge representation and reasoning, and learning theory, was the Editor-in-Chief of the Journal of Artificial Intelligence Research (JAIR) and has served as a Program Chair and Conference Chair for the major conferences in his research areas. Roth has been involved in several ML/NLP/GenAI startups in domains that range from legal and compliance to health care. Dan received his B.A Summa cum laude in Mathematics from the Technion, Israel and his Ph.D. in Computer Science from Harvard University in 1995.

Yue Zhang, Westlake University

Yue Zhang is a tenured Professor at Westlake University (https://frcchang.github.io). His research interests include fundamental NLP and its machine learning algorithms, and his recent research focuses on LLM reasoning and AI scientist. His major contributions to the field include machine learning algorithms for structured prediction (e.g., parsing and IE), neural NLP models (i.e., lattice and graph LSTM), and generalization for NLP/LM (e.g., OOD and logical reasoning). He co-authored the Cambridge University Press book "Natural Language Processing – a Machine Learning Perspective" and served as a PC co-chair for CCL 2020 and EMNLP 2022, test-of-time award committee co-chairs for ACL 2024 and 2025, action editor for TACL, and associate editor for TASLP, TALLIP, TBD, and CSL. He won the best paper awards of IALP 2017 and COLING 2018, best paper honorable mention of SemEval 2020, and best paper nomination for ACL 2018 and ACL 2023.

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