

Media Coverage Information Package for interview inquiries with Prof. Holger H. Hoos



Contact for interview inquiries:

Research Network Coordinator

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Overall interview conditions:

- Literal quotes have to be approved / commented / corrected by Prof. Hoos, even for short-notice publications.
- We generally request that the article will be either available publicly (without Paywall) or that we can receive a copy for internal use and permission to quote from the article (and, in certain cases, to translate quotes into German or English).
- A recording or a copy of the media contribution must be provided to AIM (via Ms. Franke or Prof. Hoos).
- RWTH Aachen University (AI Center, Chair of Artificial Intelligence Methodology AIM) and the Alexander von Humboldt Foundation must be mentioned in the article. In certain cases, Prof. Hoos's secondary appointment at Leiden University (The Netherlands) also needs to be mentioned.
- Interviews can be conducted in German or English.



Please include the following information in your inquiry, so that we can process it more efficiently:

- Name of your organisation, name of interviewer
- Contact details of interviewer (email and phone)
- Main topic of the interview, concrete questions (if available)
- Type of media: print media, TV coverage, radio, podcast,...
- Format of the interview: in person, online, by phone / live or recorded
- Interview language (English or German)
- How urgent is your inquiry? Please indicate a deadline or time period at hand.

Please note:

Professor Holger Hoos has come to RWTH Aachen University with an Alexander von Humboldt Professorship, please mention this in your reporting.

Ideal formulations for captions and mentions of any kind are:

- 1) Holger Hoos - Alexander von Humboldt Professor for AI, RWTH Aachen University
- 2) Holger Hoos - Humboldt Professor for AI, RWTH Aachen University

If you have more letters available, you can of course always write "Artificial Intelligence" or use "at RWTH Aachen University".



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Current organisation(s) and position(s):

- Alexander von Humboldt Professor of Artificial Intelligence and Director of the AI Center at RWTH Aachen University, Germany
Professor of Machine Learning, Universiteit Leiden, The Netherlands
- Adjunct Professor of Computer Science, The University of British Columbia, Canada
- Chair of the Board, Confederation of Laboratories for AI Research in Europe ([CAIRNE](#))
- Vice-president, European Association for Artificial Intelligence



X: <https://twitter.com/HolgerHoos>

LinkedIn: <https://de.linkedin.com/in/holger-hoos-3a37954>

Website Prof. Holger H. Hoos: <https://hoos.ca>



Short bio:

Holger H. Hoos holds an Alexander von Humboldt Professorship in AI at RWTH Aachen University (Germany), where he also leads the [RWTH AI Center](#). Holger's research is aimed at methodological and technological advances in human-centred AI, AI for Good and AI for All. Specifically, he seeks to improve the efficiency of AI methods, by automatically increasing performance and reducing resource needs; and to broaden access to and use of cutting-edge AI methods. Overall, Holger and his group develop and study AI methods that augment rather than replace human

intelligence, and that help human experts to overcome their biases and limitations. Known for his work on machine learning and optimisation methods for the automated design of high-performance algorithms and on stochastic local search, Holger has developed - and vigorously pursues - the paradigm of programming by optimisation (PbO); he is also one of the originators of the concept of automated machine learning (AutoML). Holger has a penchant for work at the boundaries between computing science and other disciplines; much of his work is inspired by and has broad impact on real-world applications.

In November 2021, Holger has been selected for an Alexander von Humboldt Professorship in AI, Germany's most highly-endowed research award, which honours its recipients for their outstanding research record and aims to facilitate long-term and groundbreaking research contributions. Supported by this award and substantial additional resources made available by the university, he started building a new research group at RWTH Aachen University (Germany), dedicated to methodological and technological advances in human-centred AI, AI for Good and AI for All, in January 2022.



RWTH Aachen AI Center:

The AI Centre at RWTH Aachen University is one of the leading research centres in the field of Artificial Intelligence in Germany. Led by six prominent AI researchers at RWTH Aachen University, including Prof. Holger Hoos, the centre has been founded to strengthen and focus the research activities in artificial intelligence throughout RWTH Aachen University and beyond.

With almost 100 members from 76 institutes, the AI Center creates synergies to cover the entire AI Spectrum comprehensively: from AI methods and AI enabling technologies, to domain-specific applications of AI, and the impact of AI on society and economy. The main focus is on selected RWTH-specific application areas, primarily in engineering and life sciences.

Being a member of different national and international networks (such as CAIRNE and TAILOR) and having strong ties to the industry, the AI Center transfers knowledge to the closer and wider AI community, the students at RWTH and beyond, and to the industry and society. This results in successful acquisition of European grants and third party funding, but also in startup creation and talent development.



Alexander von Humboldt Foundation:

The Alexander von Humboldt Foundation promotes academic cooperation between excellent scientists and scholars from abroad and from Germany and brings top international researchers to German universities through Germany's most valuable research award, the Humboldt Professorship, endowed with 5 million euros. [Click here](#) for a press release regarding the professorship of Professor Holger Hoos.

Sample media contributions:



Broadcast media:

1. Podcast: [Holger Hoos on China's most powerful supercomputer – manufactured without any foreign microchips](#)
(25 June 2026)
[Published by WDR5 Morgenecho, in German]
2. Video: [Holger Hoos on AI beyond control](#)
(11 March 2026)
[Published by ORF & 3SAT, in German]
3. Podcast: [Holger Hoos on 'What can AI really do?'](#)
(10 March 2026)
[Published by SWR Kultur, in German]
4. Podcast: [Holger Hoos an AI and music](#)
(8 January 2026)
[Published by WDR 3 TonArt, in German]
5. Podcast: [Holger Hoos on AI made in Europe](#)
(5 September 2025)
[Published by 0630, in German]
6. Video: [Holger Hoos on JUPITER, Europe's fastest supercomputer](#)
(3 July 2025)
[Published by NANO, in German]
7. Podcast: [Holger Hoos on trustworthy AI from Europe](#)
(6 June 2025)
[Published by HEISE, in German]
8. Video: [Holger Hoos on the opening of 'Aachen AI Week'](#)
(19 May 2025)
[Published by „WDR Lokalzeit aus Aachen“, in German]
9. Video: [Holger Hoos about the AI Centre at RWTH Aachen University](#)
(11 February 2025)
[Published by „WDR Lokalzeit aus Aachen“, in German]
10. Podcast: [Holger Hoos on AI training with customer data](#)
(21 June 2024)
[published by deutschlandfunk, in German]
11. Video: [Holger Hoos on espionage at universities in North Rhine-Westphalia](#)
(12 May 2024)
[published by WDR "Westpol", in German]

12. Podcast: [Holger Hoos on AI - opportunity or threat?](#)
(15 March 2024)
[Published by Deutsche Welle, in German]
13. Video: [Holger on AI Week 2023](#)
(22 September 2023)
[Published by RWTH Aachen, in German]
14. Podcast: [Holger Hoos on trustworthy AI](#)
(26 May 2023)
[Podcast by Life 2.0, in English]
15. Video: [Holger Hoos named Humboldt Professor](#)
(10. Mai 2022)
[veröffentlicht von der Alexander von Humboldt-Stiftung, in German]
16. Video: [Holger Hoos on AI in the Netherlands](#)
(17 June 2018)
[Published by NOS NL, in English]



Print media:

1. [Holger Hoos on comics as a tool for science communication](#)
(15. Mai 2026)
[Published by Aachener Zeitung, in German]
2. [Holger Hoos on the future of the labour market and why a robot cannot replace humans](#)
(1 May 2026)
[Published by Frankfurter Rundschau, in German]
3. [Holger Hoos on digital sovereignty in the industry](#)
(24 April 2026)
[Published by Produktion.de, in German]
4. [Holger Hoos on a grant of 180 million euros provided by the NRW Plan for the Computer Science Faculty and the AI Centre at RWTH Aachen University](#)
(26 March 2026)
[Published by Land NRW, in German]
5. [Holger Hoos on a CERN for AI](#)
(29 January 2026, in German)
[Published by Science Business, in English]

6. [Holger Hoos on harmful content on Elon Musk's Grok](#)
(15 January 2026, in German)
[Published by RWTH Aachen, in German]
7. [Holger Hoos on the controversial nature of the new US plan for 'AI in science'](#)
(27 November 2025)
[Published by Science Business, in English]
8. [Holger Hoos on the urgency of AI independence from the US and China](#)
(26 November 2025)
[Published by RWTH Aachen, in German]
9. [Holger Hoos on the importance of an AI gigafactory in the region of Aachen](#)
(17 November 2025)
[Published by Aachener Zeitung, in German]
10. [Holger Hoos on the AI crash](#)
(2 September 2025)
[Published by RWTH Aachen, in German]
11. [Holger Hoos on Europe's fastest computer, JUPITER](#)
(15 August 2025)
[Published by zdfheute, in German]
12. [Holger Hoos on Trump's action plan for AI](#)
(28 July 2025)
[Published by Handelsblatt, in German]
13. [Holger Hoos on the 'AI balance'](#)
(4 July 2025)
[Published by RWTH Aachen, in German]
14. [Holger Hoos on AI made in Aachen](#)
(June 2025)
[Published by StarkesLand Nordrhein-Westfalen; SPIEGEL-Newspaper insert, in German]
15. [Holger Hoos on so-called 'super apps'](#)
(18 May 2025)
[Published by Tagesschau, in German]
16. [Holger Hoos on "Aachen AI Week" in May 2025](#)
(15 May 2025)
[Published by Aachener Zeitung, in German]

17. [Holger Hoos on the AI plans of Donald Trump](#)
(23 January 2025)
[Published by RWTH Aachen, in German]
18. [Holger Hoos on the AI adventure of Karl der Kleine](#)
(14 November 2024)
[published by "Aachener Zeitung", in German]
19. [Holger Hoos on the Nobel Prize winners John Hopfield and Goeffrey Hinton](#)
(8 October 2024)
[published by "taz", in German]
20. [Holger Hoos on the need for a European AI solution](#)
(25 July 2024)
[published by "SüdwestPresse", in German]
21. [Holger Hoos and Bastian Leibe on AI-powered digital advertising at the 2024 European Championships](#)
(8 July 2024)
[published by "RWTH Aachen", in German]
22. [Holger Hoos on AI as a manipulation device in the super election year 2024](#)
(27 June 2024)
[published by "Telepolis", in German]
23. [Holger Hoos on chatbots ahead of the European elections in the summer of 2024](#)
(8 May 2026)
[Published by Correctiv, in German]
24. [Holger Hoos on the importance of a European super AI data centre](#)
(28 February 2024)
[Published by Handelsblatt, in German]
25. [Holger Hoos on a Cern for AI](#)
(14 February 2024)
[Published by RWTH Aachen, in German]
26. [Holger Hoos on the 'Aachen AI Summit'](#)
(2 October 2023)
[Published by RWTH Aachen, in German]
27. [Holger Hoos on the brain drain of European AI talent](#)
(11 December 2018)
[Published by Times Higher Education, in English]

28. [Holger Hoos on AI funding in Europe](#)
(20 September 2018)
[Published by “The Economist”, in English]

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