

Making responsible AI synonymous with AI

The rapid, almost relentless, pace of AI adoption across industries is transforming society at an unprecedented rate. As we stand at this critical juncture, there remains a narrow window to shape how AI is designed, developed, and put into use. Now more than ever, we must urgently train AI practitioners, empower decision-makers with the right insights, and educate the public on the profound implications of AI. It's not too late—but seizing this moment demands unwavering commitment and a bold investment in our collective future.

The Center for Responsible AI was established in 2020 to build a future in which trustworthy, safe, and effective AI systems are the only kind accepted by society. Combining a strong local presence in New York City with impactful global collaborations, the Center is driven by the belief that AI governance and responsible development must be universal. From NYC public libraries to partnerships in Ukraine (RAI for Ukraine), South Korea (NYU-KAIST, Global Frontier Lab), Australia (ADM+S), and Canada, our impact spans the globe. Through advancing cutting-edge research, educating diverse communities, and developing AI best practices, we empower individuals, practitioners, and policymakers to ensure AI delivers measurable benefits and drives progress.

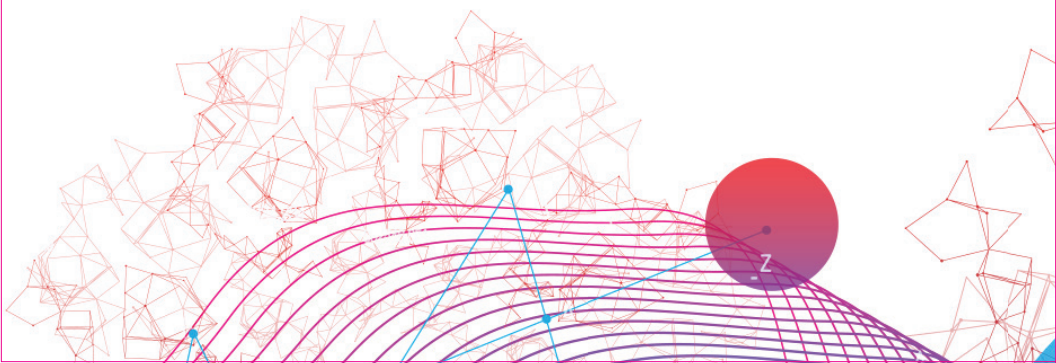
The Center's work is built on three key pillars of impact:

- **Interdisciplinary Research** that addresses pressing challenges in AI, with a focus on responsible data engineering, algorithmic fairness, transparency and explainability, and privacy and data protection, ensuring AI systems are reliable, improve decision-making, and strengthen public confidence.

- **Comprehensive Education and Training Initiatives** are at the heart of our mission. Understanding AI's profound societal impact requires an inclusive approach—teaching students who will shape future systems, training practitioners and government employees who leverage AI, and empowering the public affected by automated decisions in hiring, loans, housing, and more. We are committed

to upskilling and reskilling the workforce of tomorrow, ensuring professionals across industries can adapt to the AI-driven advancements.

- **Shaping AI Governance and Technology Policy** is critical to ensuring AI remains trustworthy, safe, and aligned with both national and global priorities. As federal AI policy shifts away from regulation, independent leadership in AI governance is more essential than ever. We work with government and industry partners to develop AI best practices that promote trust, performance, and resilience. Acting as a bridge between cutting-edge research and real-world applications, we guide responsible AI adoption while fostering industry standards and community engagement.



About the Founder



Julia Stoyanovich

Institute Associate Professor of Computer Science and Engineering, Associate Professor of Data Science, Director of the Center for Responsible AI, and member of the Visualization and Data Analytics Research Center at New York University

Julia is a recipient of the Presidential Early Career Award for Scientists and Engineers (PECASE), a member of the Computing Research Association (CRA) Future CRA Leaders Program, and a senior member of the Association of Computing Machinery (ACM). Her work spans AI development, governance, and data engineering, shaping the future of trustworthy and high-impact AI systems. As an educator and advocate, she empowers students, professionals, and the public through courses on responsible data science and artificial intelligence.

A recognized leader, Julia has driven AI governance and policy development both nationally and globally, advising the United Nations on AI governance, providing expert insights before the US Senate on automation's challenges, and shaping Canada's Accessibility Standards to ensure AI promotes equity and inclusivity. Her leadership also extends to New York City,

where she served on the NYC Automated Decision Systems Task Force, by mayoral appointment.

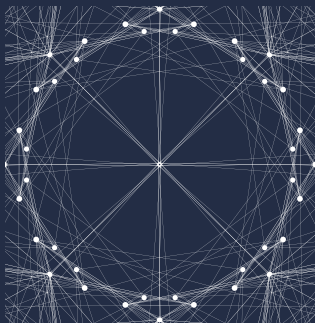
In addition to extensive academic publications, Julia has written for The New York Times, The Wall Street Journal, and other leading media outlets. She has communicated complex ideas through engaging formats, including "Data, Responsibly"—an award-winning comic for data enthusiasts—and "We Are AI," a series that explains AI's impact and challenges in a clear and compelling way.

Julia has been recognized with numerous prestigious honors, including the Presidential Early Career Award for Scientists and Engineers (PECASE), the NSF CAREER Award, and the Future CRA Leaders Award. As a senior member of the ACM, she has been honored for her many contributions, and her thought leadership is sought around the world through affiliations with prestigious institutions including the Technical University of Berlin/ BIFOLD and Australian Research Council Center of Excellence/ ADM+S. Her research has been supported by grants from organizations committed to advancing AI leadership, including the NSF, Pivotal Ventures, Simons Foundation, and Meta, among others.

Julia received her MS and PhD degrees in Computer Science from Columbia University and her BS in Computer Science and Mathematics & Statistics from the University of Massachusetts, Amherst.

"Our goal is to make responsible AI the only acceptable kind of AI."

- Julia Stoyanovich



What is responsible AI?

Responsible AI is the practice of developing and using AI systems in a way that benefits society while considering the ethical, legal, and moral implications and minimizing the risk of negative consequences. Responsible AI is about fostering innovation while respecting human values, ensuring fairness, maintaining transparency, and upholding accountability. It's about taking the hype and magical thinking out of the conversation and giving people the ability to understand and take control of how AI-assisted decisions are made.



How we can work together to advance responsible AI

- Fund research and education initiatives
- Engage us to consult on technical, governance, and policy questions
- Engage us to conduct workshops and customized training for your organization

Visit us at
<https://r-ai.co/>

