

BEATRICE ARETZ

MEDICAL AI RESEARCHER · FOUNDER · SPEAKER

— **SPEAKER, MEDIA & PROFILE RESOURCES**

Bea at a Glance

*Making sense of medicine
through technology.*



CONTACT

✉ hi@beai.dev

🌐 beai.dev

in linkedin.com/in/beatrice-aretz/

— ABOUT BEA

Building AI. Researching it. Applying it.

From code to research to real-world medicine.



Beatrice Aretz is an AI expert, engineer, researcher and founder working at the intersection of artificial intelligence, medicine and human health data.

She has been working with AI since 2015, with a background spanning engineering, software development, medical informatics, research and entrepreneurship.

Today, her work focuses on how AI and complex health data can help us better understand human physiology and shape the future of medicine with a particular research interest in hormones and female medicine.



Founder & CTO, Caona Health



Doctoral Researcher, TUM School of Medicine and Health



Former Microsoft Engineer



MSc Medical Informatics



MSc Mechanical Engineering

— SPEAKING TOPICS

What Bea Talks About

The future of medicine depends on turning data into understanding.

Keynote and expert topics at the intersection of AI, medicine and human health data.



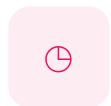
AI × Medicine

Where artificial intelligence is genuinely changing medicine — beyond chatbots, headlines and hype.



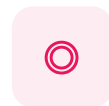
Human Health Data

What wearables, biosignals, voice and digital biomarkers can reveal about human physiology.



Digital Medicine

How data, AI and new technologies are changing healthcare, research and personalized medicine.



Hormones & Female Medicine

How AI and multimodal data could help us better understand hormonal transitions and female-specific physiology.

SIGNATURE KEYNOTE TOPICS

Your Body Is Data

What AI can learn from the signals we produce every day.

AI Is Changing Medicine. But Not How You Think.

Where the real transformation is happening beyond the hype.

The Medicine We Never Built for Women

How data, hormones and AI expose some of medicine's oldest blind spots.

Europe's Health Data Paradox

We have the data and the science. Why is innovation still so hard?

OTHER TOPICS

Building HealthTech · Research to Product · European Health Innovation · Science Communication · Entrepreneurship

Making complex science clear, engaging and memorable.

BEA ON STAGE & IN THE MEDIA



Keynotes & Conferences

Bea delivers engaging talks for conferences, corporate stages and public events combining technical depth, scientific insight and clear storytelling.



Panels & Expert Conversations

Research-informed perspectives for panel discussions, fireside chats and moderated conversations.



Media & Commentary

Available for podcasts, interviews, TV, press and expert commentary — with a clear and engaging approach to complex scientific and technological topics.



— MEDIA ASSETS

Beyond the hype.

Into the actual technology.

Approved photography, biographies and media assets for editorial, event and press use.



QUICK LINKS

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