

# Head, Medical Knowledge & Innovation (AI)

Job ID REQ-10063765

10月 01, 2025

Switzerland

## 摘要

LOCATION: Basel, Switzerland or London, UK

ROLE TYPE: Hybrid Working, LI-Hybrid

At Novartis, we are reimagining medicine through data, technology, and Al.

As Head of Medical Knowledge & Innovation, you will lead a transformative agenda to position Global Medical Affairs (GMA) as the industry benchmark - powered by cutting-edge technology and artificial intelligence.

This executive role is pivotal in driving strategic innovation across the medical value chain, enhancing patient outcomes and healthcare professional experiences.

You will lead enterprise-wide partnerships, influence senior stakeholders across Research, Development, Commercial, and Digital functions, and deliver impactful solutions that accelerate our medical strategy.

You'll be at the forefront of revolutionising how we manage knowledge, enhance productivity, and

improve patient outcomes-making a lasting impact on healthcare worldwide.

## About the Role

### Key Responsibilities

- Define and lead the GMA strategy for technology, AI, and data innovation.
- Govern a portfolio of high-impact tech and AI projects, ensuring quality, budget alignment, and resource optimization.
- Translate complex medical challenges into scalable, data-driven solutions.
- Drive adoption of Al-enabled tools and new ways of working across GMA.
- Lead the Novartis Knowledge Centre and enterprise-wide information management.
- Build future-ready capabilities in AI, data literacy, and medical innovation.
- Foster high-performing, cross-functional teams and partnerships across divisions.
- Champion change, role model Novartis values, and cultivate a culture of innovation.

### What You'll Bring to the Role

- Advanced degree in life sciences, STEM, or business (MSc, PhD, MBA preferred).
- Extensive experience in healthcare, technology, or business transformation.
- Proven leadership in medical affairs, drug development, or commercial strategy.
- Successful track record in effectively advocating for funding and strategic support for Al
  initiatives.
- Expertise in AI, advanced analytics, and digital product implementation.
- Strong track record in leading global teams and delivering enterprise-scale innovation.
- Exceptional communication, strategic thinking, and stakeholder engagement skills.

#### Why Novartis?

We believe new insights, perspectives, and ground-breaking solutions can be found at the intersection of medical science and digital innovation. We are committed to building an inclusive, diverse workplace that reflects the communities we serve. Join us and help reimagine medicine for millions of patients worldwide.

### Commitment to Diversity & Inclusion / EEO

Novartis is committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

#### Join our Novartis Network:

If this role is not suitable to your experience or career goals but you wish to stay connected to hear more about Novartis and our career opportunities, join the Novartis Network here: <a href="https://talentnetwork.novartis.com/network">https://talentnetwork.novartis.com/network</a>

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <a href="https://www.novartis.com/about/strategy/people-and-culture">https://www.novartis.com/about/strategy/people-and-culture</a>

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up: <a href="https://talentnetwork.novartis.com/network">https://talentnetwork.novartis.com/network</a>

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <a href="https://www.novartis.com/careers/benefits-rewards">https://www.novartis.com/careers/benefits-rewards</a>

部门 Development

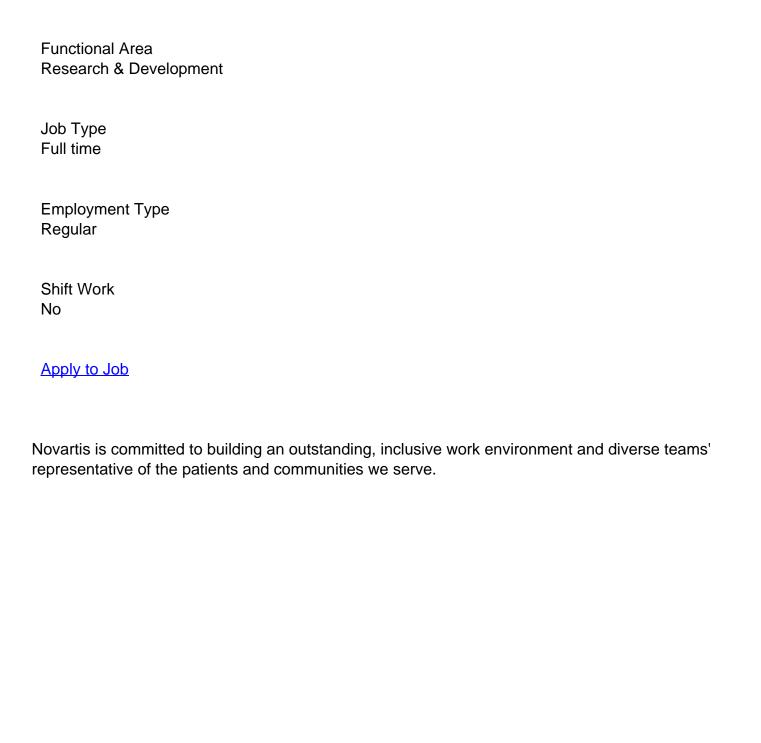
Business Unit Universal Hierarchy Node

地点 Switzerland

站点 Basel (City)

Company / Legal Entity C028 (FCRS = CH028) Novartis Pharma AG

Alternative Location 1 London (The Westworks), United Kingdom





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