



Dr. Senthilkumar A. Natesan

Genomics Director, Genea Biomedx

15+ YEARS | REPRODUCTIVE GENETICS | GENOMICS | PRODUCT DEVELOPMENT | GLOBAL STRATEGY



PROFESSIONAL PROFILE

Genomics leader with over **15 years** of international experience in reproductive genetics, molecular biology, genomic product development and commercial strategy. Experienced in translating scientific innovation into **clinical and market-ready genomic solutions** for fertility and genetic testing.



PROFESSIONAL EXPERIENCE



Genea Biomedx
Genomics Director

Leading genomics strategy, innovation and product development in reproductive medicine.



Vitrolife
Senior Leadership /
Product Development

Led global product development, strategy and technical innovation across reproductive technologies.



Illumina
Genomics & Product
Leadership

Contributed to genomic technology development and global product strategy.



University of Oxford & Cambridge
Research Scientist

Conducted research in molecular biology and genomics at leading UK institutions.



ACADEMIC CREDENTIALS



Ph.D. – University of Cambridge
Gates Cambridge Scholar



CORE EXPERTISE



Reproductive Genomics
Molecular Biology
Product Development
Genomic Technology



Global Product Strategy
Scientific Innovation
Commercial Strategy