



International Alliance for  
Biological Standardization



## Gerald Gellermann

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Gerald currently works as Scientific Officer at Novartis Technical Research and Development (TRD) Biologics. He is member of the Novartis ICHQ12 implementation team and leads the TRD biologics QbD and Control Strategy initiative. Prior to joining Novartis, he gained professional experience in CMC and analytical development during his time at Roche and in neuroscience research and diagnostic division at Abbot/AbbVie. Gerald holds a Master's degree in Biology from the University of Constance and a PhD in Molecular Biology from the University of Jena (both Germany).

During his professional career Gerald always worked on QbD principles and cross-site implementation. At Novartis he has been head of QbD integration and leader for Science and Development Strategies, Knowledge Management and Development Roadmaps as well as for definition of Analytical Requirements and Specifications. Especially during his time as Analytical Project Leader and his current role as Scientific Officer he gained in-depth experience for definition of appropriate specifications to control process performance as well as impact of Critical Quality Attributes on patient safety and product efficacy.