



LyoLearn Webinars

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Susanne Rutzinger is a licensed pharmacist in Germany since 2008 and started a PhD in the Freeze Drying Focus Group (group Dr. H. Gieseler) in the same year. Her major research interest is freeze dry microscopy of biopharmaceuticals, in particular the transfer ability of collapse temperature data to freeze drying cycles and FDM as an instrument to support Quality by Design (QbD) and process analytical technologies (PAT) in freeze drying.

In addition, she investigates the reliability of T_p data obtained by various pressure rise technologies (e.g. MTM, TLC). Further details about Susanne and her research can be obtained from the group's

website at: www.freeze-drying.eu