



# SUMMIT 2018

## Poster contributions

Name	Affiliation	Poster title
Alexander Becht	Universität Würzburg, Institut für Pharmazie und LMC	Diffusion ordered NMR spectroscopy measurements as screening method of potential reactions of API and excipients in drug formulations
Sebastian Endres	Universität Würzburg	Characterization of Polymeric Nanoparticles for Drug Delivery
Marius Grote	Ruhr-Universität Bochum	NMR for the Exact Quantification of Natural Products from Complex Mixtures in Fermentations
Marvin Grüne	Universität Würzburg	Drug-Polymer Interactions in Paclitaxel-Loaded Micelles
James Hook	University of New South Wales	Multinuclear NMR Joins the Q
Michael Maiwald	Bundesanstalt für Materialforschung und -prüfung (BAM)	Interlaboratory Comparison of Low-Field NMR Spectrometers – Purities at 200 mmol/L and 10 mmol/L
Nadine Peez	Universität Koblenz-Landau	Microplastic in the environment - quantification using qNMR
Susanne Riegel	Nanalysis Corp.	qNMR and Benchtop NMR Spectrometers
Romana Rigger	Merck / Sigma-Aldrich	No title proposed
Jonas Schlauersbach	Universität Würzburg, Institut für Pharmazie und LMC	NMR Assay to assess drug-self aggregation
Jonas Urlaub	Universität Würzburg, Institut für Pharmazie und LMC	Analysis of Mineral Oil Hydrocarbons for Pharmaceutical purposes using $^1\text{H}$ NMR spectroscopy