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Research Management and Conferences  
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Nils Bohmer studied biology at the Freie Universität in Berlin. He did his PhD at Charité and MagForce AG, where he investigated the uptake of iron-oxide nanoparticles in cancer cells for medical applications. After that he moved for a postdoc position to Empa (Switzerland) where he continued his research on nanomedicine and nanotoxicology. Since 2017 he is working as a project manager at the DECHEMA e.V. in Frankfurt am Main, where he is involved in several projects in the field of nanotechnology, pharma and medtech. DECHEMA e.V. is the expert network for chemical engineering and biotechnology in Germany. As a non-profit professional society DECHEMA represents these fields in science, industry, politics and the general public.

Since 2008 Nils Bohmer's work is focused on nanomaterials and cell culture techniques. He has published several scientific publications and is involved in large national and European projects such as DaNa2.0, ProMatLeben – Polymere, NANORIGO and RiskGone.

**Mentoring Topics:** NM toxicity studies (e.g. cytotoxicity, flow cytometry, interferences)  
Nanomedicine (e.g. cancer treatment, drug delivery)  
Science Communication  
Career Development in general

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