



Establishing Micro- and Millireactors worldwide

We are touring with a self-driven optimization setup together with HiTec Zang GmbH!

Past events:

- Achema 2024 in Frankfurt, Germany
- 15th CFRT in Wiesbaden, Germany

Future Events:

- IMRET17 27-30 October 2024 in Graz, Austria
- More to come in 2025

The core of this setup is the mixing of two dyes in our FlowPlate Lab Reactor. The absorbance of the mixed dyes is analyzed downstream by inline UV-vis spectroscopy using our MMRS Optical Flow-Through Cell in combination with an Avantes UV-vis light source and spectrometer.

The full automation is realized by our friends from HiTec Zang GmbH, which enables the coupling with a self-driving optimization algorithm.



Achema - Frankfurt



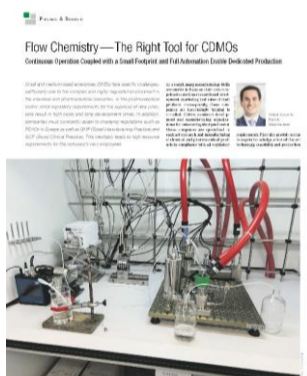
CFRT - Wiesbaden

Flow Chemistry — The Right Tool for CDMOs

Read the latest article of our CEO Rafael Kuwertz published in the latest [CHEManager International 3/2024!](#)

Small and medium-sized enterprises (SMEs) in the chemical and pharmaceutical sectors often face unique challenges due to stringent regulations and complex environments. From navigating high costs and lengthy approval processes for new products to staying compliant with evolving standards like REACH, GMP, and GCP, the hurdles can be daunting.

At Ehrfeld Mikrotechnik, we understand these challenges and are here to help you streamline your operations. Our tailored solutions are designed to reduce development times, lower costs, and ensure compliance with all regulatory requirements, allowing your team to focus on innovation and growth.



Over 1000 Follower on LinkedIn!

We just hit the 1000 follower milestone on LinkedIn! Become part of the Flow Chemistry Network and follow us to our [LinkedIn account](#). Additional to our Newsletter you can find short updates on upcoming events, new publications and our latest developments.



Help us to spread the news! Discuss, comment and - most important - find out about the benefits of implementing Flow Reactors in your production!



In case of further questions, please do not hesitate to contact us: info@ehrfeld.com
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Kind regards,
Hendrik Held

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