

Within this newsletter we introduce different institutions with different topics to you to present the diversity and attractivity of the technology platform of micro- and millireactors. Just as one example, biodiesel processes demonstrate new perspectives by using micro- and millireactors.

Millireactor set-up for optimized implementation of technology platform micro- and millireactors

Because of the multiplex benefits of flow chemistry, you decided for this technology? Why not following this smart pathway and using the easiest and fastest scale-up concept available on the market from lab to production scale? (see following pdf)



Now ready for action!

ZHAW Zürich working on new perspectives for biodiesel and heterogeneous catalysis

The Department of Chemical Engineering at the Zurich University of Applied Sciences headed by Dr. Peter Riedlberger recently set up two systems and put them into operation based on the modular MMRS system from Ehrfeld®. (see following pdf)



Focus on Universities – Ehrfeld lecture from Dr. Andrea Henseler and Anne Kaaden at ETH Zürich

The ETH Zürich, Institute of Food, Nutrition and Health IFNH, invited us for giving a lecture on the 29th of November from 10.00-12.00 am about the topics how, where and why to use micro- and millireactors. (see following pdf)



Scientific contribution from Lonza – Screening and classification of plate structures for enhanced mixing performance

The control of multi-phase reactions (liquid-liquid (LL) or gas-liquid) is of prime importance to enable broad application of flow technologies. The patented FlowPlate® Reactor Technology answers this challenge via a simple approach based on a deep understanding of reactor design and fluid mechanics. (see following pdf)



If you have any questions, we will be pleased to answer them by phone, email or in a personal meeting. Visit us under www.ehrfeld.com to obtain an initial impression of our technology.

Or meet us in person at the next event:

9th Symposium on Continuous Flow Reactor Technology for Industrial Applications
14th-16th of November in Barcelona <http://www.flowchemistrytks.com/>

In case of further questions, please do not hesitate to contact us:
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Best regards,
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