

Establishing the new technology platform micro- and millireactors

ACHEMA Podiums Discussion on Flow

Wiley publisher initiated a podium discussion at the ACHEMA 2018 in Frankfurt am Main, Germany. The title was “Flow Chemistry – Challenges and Opportunities of Microreaction Technologies”. Well-known companies like Evonik, Sanofi, Clariant or Merck participated in an excellent discussion about perspectives of flow chemistry and key success factors for implementing in production scale. Please do not miss to have a look at this discussion by clicking on the following [link](#).



Press Release Clariant AG

Clariant AG currently is in the phase of establishing the new technology platform micro- and millireactors. In the first quarter of 2018, the company acquired and commissioned from Ehrfeld Mikrotechnik a modular microreaction system, which includes the highly scalable Miprowa® technology. At present, this R & D platform is used to evaluate processes of Clariant AG with high potential and advantages for changeover. Attractive processes resulting from the evaluation will be assessed by an economic analysis as decision basis for a transfer to production.



Arrival of third Miprowa® Production Reactor at Shaoxing Eastlake

End of June we delivered the second Miprowa® production reactor to Shaoxing Eastlake High-Tech for a production capacity of up to 10.000 tons of product per year. Shaoxing Eastlake High-Tech Co., Ltd. is an agrochemical producer founded in China near Shanghai in 1990, which not only serves the Chinese market, but also exports its products to more than 20 countries, including the US and EU. In July Ehrfeld will deliver the third Miprowa® production reactor for another 10.000 tons per year. In total Eastlake is then running three Miprowa® production reactors



with an overall capacity of roughly 30.000 tons of product per year.

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:

ProcessNet Jahrestagung

11th – 13th of September in Aachen <http://processnet.org/jt2018.html>

International Conference on Micro Reaction Technology - IMRET 2018

21st – 24th of October in Karlsruhe <https://dechema.de/en/IMRET2018.html>

10th Symposium on Continuous Flow Reactor Technology for Industrial Applications

13th – 15th of November in Milano <http://flowchemistrytks.com>

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

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Best regards,

Ehrfeld Mikrotechnik GmbH

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