

***Chemical Process Research: A Challenging Combination of Chemical Sciences,
Time Constraints and New Technologies***

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Time pressure on the development of drug candidates is constantly increasing in the Pharmaceutical industry. In the Chemical Process Research & Development area, this translates into shortened timelines for the delivery of the drug substance necessary for toxicological and clinical studies as well as the development of cost effective manufacturing processes. Typical examples of Process Research work as well as strategies to increase throughput by the introduction of new technologies will be presented.