EUROPÄISCHE FÖDERATION FÜR CHEMIE-INGENIEUR-WESEN EUROPEAN FEDERATION OF CHEMICAL ENGINEERING FEDERATION EUROPEENNE DU GENIE CHIMIQUE AND OF CHEMICAL ENGINEERING

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Presentation of the EFCE Excellence Award in Process Intensification 2009

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Dr.-Ing. Carsten Buchaly, Germany, is the winner of the **Excellence Award in Process Intensification 2009** of the European Federation of Chemical Engineering (EFCE). His PhD thesis on *"Experimental Investigations, Analysis and Optimisation of Hybrid Separation Processes"* completed at the Technische Universität Dortmund, Germany, under the supervision of Prof. Dr.-Ing. Andrzej Górak, received the best evaluation results in terms of innovativeness, breadth and depth of the study, quality of publications, and its industrial relevance.

The award is presented on the occasion of the 2nd European Process Intensification Conference (EPIC 2009) held in conjunction with the 2nd International Congress on Green Process Engineering (GPE) in Venice, Italy, from 14 to 17 June 2009.

Carsten Buchaly received the Dipl.-Ing. degree in Chemical Engineering and the Dr.-Ing. degree in Chemical Engineering from the Technische Universität Dortmund. Currently, he is active as a process engineer in the Department of Process Design at Bayer Technology Services (BTS), Leverkusen. His work at BTS is focussed on the conceptual process design of base and fine chemicals.

The biennial Excellence Award in Process Intensification acknowledges a PhD thesis and/or paper published in the years 2007 to 2008 which demonstrates the most outstanding contribution to research and/or practice in process intensification.

The award comprises a certificate, a cash prize of 1,500 Euros, and a travel grant and an invitation to the EPIC conference where the award is presented. Additionally, the winner is invited to give a short scientific presentation on the results of his PhD thesis.