



L'Amicale Chimie Mulhouse,  
la Société Chimique de France  
section Alsace,

vous invitent à la Conférence présentée par

**Jan SCHUETZ**

PhD, Lab Head, Process R&D  
DSM Nutritional Products, Switzerland

ayant pour titre :

# Contributions to Green Chemistry in Fine Chemical Industry

Vendredi 25 septembre 2015 à 10h15 à l'amphithéâtre  
N° 1 de l'École de Chimie (ENSCMu) sur le campus  
universitaire,  
3, rue Alfred Werner, Mulhouse

## CV summary

Diploma: 2002 in the group of Prof. R.M. Waymouth, Stanford University; title: Micellar Block Copolymers: Synthesis, Self-Assembly and Investigations as Novel Catalytic Media.

PhD thesis: 2005 in the group of Prof. W.A. Herrmann at the Technical University of Munich; title: Application of alternative N-heterocyclic carbene-metal complexes in homogeneous catalysis.

PostDoc: 2006 in the group of Priv. Doz. Dr. W. Bonrath, DSM Nutritional Products; topics: application of solid bases in Aldol type reactions; organic synthesis of vitamins and intermediates thereof.

Since 2006 lab head at DSM Nutritional Products, Process Research, active in the organic synthesis of vitamins, nutraceuticals, and fragrance compounds. Special focus is on steroid syntheses regarding vitamin D<sub>3</sub> and derivatives thereof and on heterogeneous catalysis in general, with focus on gas phase chemistry.

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