



Daniel B. Werz

Full Professor (Chair) of Organic Chemistry

Title: Development and application of elegant and efficient synthetic and catalytic methods, on carbohydrates and glycolipids and on fluorescent dyes.

Details:

Date of birth: October 12, 1975

Position: Associate Professor of Organic Chemistry,
Technische Universität Braunschweig

E-mail: d.werz@tu-braunschweig.de

Homepage: <http://www.werzlab.de>

Education: 1995–2000 Diploma in chemistry, Universities of Heidelberg and Bristol

2000–2003 PhD with Rolf Gleiter, University of Heidelberg

2004–2006 Postdoc with Peter H. Seeberger, ETH Zurich

Awards: 2006 Klaus Grohe Award (Gesellschaft Deutscher Chemiker; GDCh, German Chemical Society); 2011 Dozentenstipendium (Fonds der Chemischen Industrie); 2014 ORCHEM Award (GDCh); 2015 JSPS Visiting Professorship (Kyoto University); ERC Consolidator Grant

Current research interests: Development of elegant and efficient synthetic methods (e.g., using cyclopropanes, alkynes, arynes), hetero cyclic chemistry, domino reactions, carbohydrates, and carbohydrate mimics

Hobbies: Reading, hiking, skiing, and traveling.