13.09.2017

BIOTALK2017

< BIOCATALYSIS >>

CONFERENCE PROGRAMME

Chair: Rebecca Buller, ZHAW, Wadenswil	
and Eric Kübler, FHNW, Muttenz	

13:30 - 14:00	Alpha-ketoglutarate dependent hydroxylations and terpene synthases new processes from renewable resources to valuable compounds Stephan Lütz, TU Dortmund, Germany
14:00 - 14:30	Transaminases – Application and Research Hans Iding, Roche, Basel, Switzerland
14:30 - 15:00	Expanding and exploring natural sequence space –

from protein engineering to chemo-enzymatic cascade reactions
Robert Kourist, Graz University of Technology, Austria

16:00 - 16:30	Modular synthetic enzyme cascades – strategies to raise economic and ecologic efficiency
15:30 - 16:00	Biocatalysis – we create chemistry with a little help from enzymes Kai Baldenius, BASF, Ludwigshafen, Germany
15:00 - 15:30	Coffee Break

Dörte Rother, Forschungszentrum Jülich, Germany

INFORMATION & REGISTRATION

CONTACT	Prof. Dr. Rebecca Buller, CCBIO rebecca.buller@zhaw.ch
COSTS	Registration rate for a 1-day ticket CHF 50
LOCATION	Basel Life, Congress Center Basel, Saal Shanghai 1 Messeplatz 21, CH-4058 Basel, www.basellife.org
ORGANISER	Swiss Biotech, a national thematic network of CTI (Commission for Technology and Innovation)

ORGANISATION biotechnet switzerland (www.biotechnet.ch)

REGISTRATION Please register via www.basellife.org/innovationforums