

# New Concepts for Atom and Functional Group Transfer

## Prof. Dr. Bill Morandi

Full Professor at the Department of Chemistry and Applied Biosciences  
Deputy head of Laboratory of Organic Chemistry  
ETH Zürich

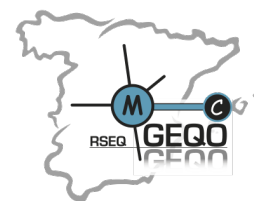
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SEMINARIOS  
ITINERANTES



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Professor Bill Morandi studied at ETH Zürich (2003–2008), receiving a BSc in Biology and a MSc in Chemical Biology. From 2008 to 2012, he pursued his PhD in organic synthesis at the same institution in the labs of Professor Erick M. Carreira. Afterwards, he moved to the California Institute of Technology (Pasadena, CA) for a postdoctoral stay with Professor Robert H. Grubbs. From 2014 to 2018, he was an independent Max Planck Research Group Leader at the Max-Planck-Institut für Kohlenforschung (Mülheim, Germany), before subsequently returning to ETH Zürich as a Professor in 2018. He is currently Full Professor of Synthetic Organic Chemistry (Laboratorium für Organische Chemie) at ETH Zürich. He was the Head of the Institute of Organic Chemistry (Laboratorium für Organische Chemie) at ETH Zürich from 2022-2023.

His research program targets the design and development of new catalytic reactions for the synthesis of small molecules and materials, as well as the valorization of renewable feedstocks and waste material. He has received numerous awards, among them the Tetrahedron Young Investigator Award, a Novartis Early Career Award in Organic Chemistry, the Carl Duisberg Memorial Prize from the German Chemical Society and a selection as a C&EN's Talented 12. He is currently an Associate Editor for Organic Chemistry Frontiers, a journal from the Royal Society of Chemistry.