

Dr. WILHELM-AUGUST BUCKERMANN

Dean of the Faculty of Science, Energy and Building Services, Esslingen University, Germany

**Short biography :**

Dr. Wilhelm-August Buckermann is a Professor of Chemical Business and the Dean of the Faculty of Dean of the Faculty of Science, Energy and Building Services at Esslingen university, Germany. He obtained his doctorate (Dr. rer. nat.) in physical chemistry from the University of Münster. He later conducted postdoctoral research at the Ecole Nationale Supérieure de Chimie in Montpellier, France. He also completed an MBA with a focus on production management at the RheinAhrCampus Remagen (University of Applied Sciences Koblenz).

He has gained extensive international industry experience. He held various strategic and consulting roles within the Total group, working in Germany and France, including at Total's headquarters in Paris-La Défense. His work focused on refining-marketing strategies and corporate development within the petroleum sector.

Since 2009, he has been a full professor at Esslingen university, where he teaches business administration for scientists, project management, analytical chemistry, and corporate communication. He has held several key leadership positions at the university, including Pro-Rector for Digitalization and Communication (2017–2019) and Pro-Rector for Quality Management and Communication (2013–2017), before becoming Dean of his faculty in 2021.

His research interests bridge chemistry, management, and sustainability. He has published on topics

such as third-generation biofuels as sustainable energy sources and the influence of cultural standards on corporate management styles in multinational companies.

Keynote title: Will be added as soon as possible.

Keynote abstract: Will be added as soon as possible.