

Head of Institute

Prof. Dr.-Ing. Manfred Renner | Prof. Dr.-Ing. Christian Doetsch

Directorate

Director of Administration

Andreas Weber

Director for Transfer

Prof. Dr.-Ing. Görgе Deerberg

Director Institute Branch Sulzbach-Rosenberg

Prof. Dr.-Ing. Matthias Franke

Research Management

**Central Office Fraunhofer Cluster of Excellence
Circular Plastics Economy CCPE/
Central Office Fraunhofer Group for Resource
Technologies and Bioeconomy**

Dr.-Ing. Hartmut Pflaum

Business Development

Dr.-Ing. Jochen Nühlen

Dr.-Ing. Fabian Stenzel

Dr.-Ing. Sebastian StieBel

Strategic Project Development

Carbon Management

Dr.-Ing. Christoph Glasner

Circular Economy

Dr.-Ing. Stephan Kabasci

Local Energy Systems

N.N.

Green Hydrogen

Dr.-Ing. Esther Stahl

Scientific Departments

Advanced Carbon Conversion Technologies

Dr.-Ing. Robert Daschner

Dr. rer. nat. Alexander Hofmann

Thermochemical Processes

Chemical Recycling and Downstream Processes

Processing Thermochemical Conversion Products

Construction and Technical Implementation

Chemical Energy Storage

Dr.-Ing. Barbara Zeidler-Fandrich

Catalyst Testing

Catalyst Synthesis

Clean Combustion and Process Heat

Martin Meiller

Energy from Biomass

Thermal Storages and Process Heat

Electrochemical Energy Storage

Prof. Dr.-Ing. Anna Grevé

Dr.-Ing. Michael Joemann

Battery Development

Component Development and Fabrication

Power-to-Chemicals

Electrosynthesis

Prof. Dr. rer. nat. Ulf-Peter Apfel

Electrocatalysis

Electrolysis Technology

PEM and AEM Electrolysis

Energy Systems Engineering

Dr.-Ing. Marcus Budt

CAE and Installations

Energy Process Engineering

Energy Systems

Carsten Beier

Dr.-Ing. Annedore Mitreiter

Municipal Energy Transition and Grid Transformation

Energy System Optimization

Optimized District Systems

Low Carbon Technologies

Dr.-Ing. Andreas Menne

Chemical Technologies

Gas Cleaning and Gas Storage

Cross-industrial Production Systems

Modelling and Simulation

Sustainability and Participation

Dr.-Ing. Markus Hiebel

Sustainability Assessment

Urban Transformation

User-centered Technology

Product Development

Nils Mölders

Building Materials

Functionalized Materials

Process Digitalization

Dr.-Ing. Thorsten Wack

IT Platforms

Digitalization Technologies

Secondary Resources and Assessment

Katharina Reh

Material Flow Analysis

Sustainability Assessment

Waste Management Strategies

Environment and Resources

Dr.-Ing. Ilka Gehrke

Volkmar Keuter

Resource Recovery

Indoor-Farming

Process Engineering

Hans-Jürgen Körner

Josef Robert

Bioprocess Engineering and Fluid Separation

Membrane and Food Technology, Biomass

Circular and Bio-based Plastics

Dr. rer. nat. Inna Bretz

Dr. rer. nat. Mona Duhme

Polymer Technology

Plastics Development

Production Scale-Up and Materials Testing

Infrastructure

Analytics

Dr.-Ing. Edda Möhle

Occupational Safety and Environmental Protection

Prof. Dr.-Ing. Ulrich Seifert

Library

Kerstin Hölscher

IT Management

Dr. rer. nat. Christian Knermann

Communication

Iris Kumpmann

Human Resources

Medi van Rheinberg

Technics

Richard Sprick

UMSICHT Academy

Anja Gerstenmeier

Administration

Nina Junen

Administration Sulzbach-Rosenberg

Stefan Bracher