

LEADER TEAM

Acting Head of Department
Henrik Wegener

Administration
Lykke Hindsgaul

I&E, Commercial Development
Henrik Wegener

Teaching
Malene Bonné Meyer

Data Science Hub
Timothy Jenkins

SECTIONS

Microbial & Chemical Ecology
Lone Gram

Synthetic Biology
Rasmus J. N. Frandsen

Protein Chemistry &
Enzyme Technology
Anne S. Meyer

Medical Biotechnology
Susanne Brix Pedersen

Biologics Engineering
Andreas H. Laustsen-Kiel

CENTERS

CeMiSt
Center for Microbial
Secondary Metabolites
Lone Gram

IBIS
Initiative for Biofertilizer
Innovation and Science
Rasmus J. N. Frandsen

DALSA
DTU Arena for Life
Science Automation
Rasmus J. N. Frandsen

CTPD
Center for Translational
Protein Design
Timothy Jenkins

TEACHING

Associate Professor Birgitte Zeuner
BSc Biotechnology

Professor Thomas Ostenfeld Larsen
MSc Biotechnology

Associate Professor Ling Ding
MSc Life Science Engineering & Informatics

Professor Lars Jelsbak & Section delegates
PhD School

Head of Teaching Malene Bonné Meyer
Biotech Lifelong Learning

Student Organizations
Biotech Academy, SBE, Eduforce, DTU Biobuilders,
DTU DetectUs

RESEARCH GROUPS

Professor Lone Gram
Bacterial Ecophysiology & Biotechnology

Professor Lars Jelsbak
Microbiome Interactions and Engineering

Associate Professor Mogens Kilstrup
Metabolic Signaling & Regulation

Professor Thomas O. Larsen
Natural Product Discovery

Associate Professor Ling Ding
Bioactive Microbial Small Molecules

Associate Professor Mikkel Bentzon-Tilia
Molecular Microbial Ecology

Senior Researcher Arnaud Dechesne
Integrative Microbial Ecology

Associate Professor Lars Behrendt
Microbial Ecotechnology & Systems Assembly

Professor Tilmann Weber
Natural Products Genome Mining

Associate Professor Shengda Zhang
Applied Microbial Engineering

Professor Jennifer Martiny
TPD

Professor Rasmus Frandsen
Biosynthetic Pathway Engineering

Professor Uffe Hasbro Mortensen
Eukaryotic Molecular Cell Factories

Professor Jens Frisvad
Fungal Chemodiversity

Associate Professor José L M Ruiz
Yeast Biotechnology & Fermentation

Professor Solange Mussatto
Biomass Conversion & Bioprocess Technology

Associate Professor Emil Damgaard Jensen
Synthetic Biology Tools for Yeast

Senior Researcher Pablo Cruz-Morales
Yeast Natural Products

Associate Professor Jakob Blæsbjerg Hoof
Applied Mycology

Professor Anne S Meyer
Enzyme Technology

Professor Maher A Hachem
Protein Glycoscience & Biotechnology

Professor Preben Morth
Structural Enzymology

Professor Peter Westh
Interfacial Enzymology

Professor Alexander Büll
Protein Biophysics

Professor Bernhard Henrissat
Enzyme Discovery

Associate Professor Jane Agger
Lignin Biotechnology

Associate Professor Birgitte Zeuner
Enzymatic Synthesis Technology

Associate Professor Marie Sofie Møller
Applied Molecular Enzyme Chemistry

Professor Susanne Brix Pedersen
Disease Systems Immunology

Professor Steffen Goletz
Biotherapeutic Glycoengineering & Immunology

Professor Jenny Emnéus
Bioanalytical Systems

Associate Professor Rune Busk Damgaard
Cell Stress and Inflammation

Professor Erwin Schoof
Cell Diversity Lab

Associate Professor Chiara Francavilla
Cell Signaling Architecture

Senior Researcher Kerstin Skovgaard
Antiviral Immunomics

Associate Professor Hooman Hefzi
Advanced Mammalian Cell Engineering

Professor Winnie Svendsen
Nano Bio Integrated Systems

INFRASTRUCTURE CORE FACILITIES

Core Manager Claus Sternberg
DTU Biomaging Core

Core Manager Aaron Andersen
DTU Metabolomics Core

Core Manager Jakob Blæsbjerg Hoof
IBT Culture Collection

Core Manager José L M Ruiz
DTU Fermentation Core

Core Manager Alexander Büll
DTU Protein Biophysics Core

Core Managers Jane Agger & Jesper Holck
DTU Carbohydrate Analytics Core

Core Manager Preben Morth
DTU Structural Biology Core

Core Manager Marie V Lukassen
DTU Proteomics Core