

# Department of Mathematical Sciences

sections

research areas

centres

Data Science Laboratory

Copenhagen Causality Lab

Mathematical Biology

Probability Theory

Statistics

Functional analysis, operator  
algebras and descriptive set theory

Harmonic and classical analysis

Mathematical Physics

Partial differential equations

History of mathematics

Quantum information theory

Quantum for Life Centre

Centre for the Mathematics  
of Quantum Theory

UCPH Quantum Hub

Section for  
Statistics and  
Probability Theory

Niels Richard Hansen

Section for  
Insurance and  
Economics

Mogens Bladt

Section for  
Analysis and  
Quantum

Henrik L. Pedersen

Section for  
Algebra and  
Geometry

Jesper Grodal

Head of Department  
Mogens Steffensen

Deputy Head of  
teaching  
Tinne Hoff Kjeldsen

Deputy Head of  
research  
Mikael Rørdam

Head of  
administration  
Gyrd Erik Foss

InterAct

Actuarial Mathematics

Applied probability theory

Econometrics and financial  
economics

Mathematical Finance

Operations Research

Algebraic and Arithmetic  
Geometry

Combinatorics

Geometry & Geometric  
Analysis

Number Theory

Representation Theory

Topology

Centre for  
Geometry and Topology