



## Lothar Collatz Seminar Summer Semester 2020

June 17  $\,\cdot\,$  4:15 pm  $\,\cdot\,$  online

Florian Noethen (University of Hamburg)

## Well-separating common complements

## Abstract:

In this talk we will discuss quantity and quality of common complements for families of subspaces of Banach and Hilbert spaces. In particular, we will motivate so-called well-separating common complements for countable families of subspaces of finite codimension. Those special kind of common complements exhibit useful quality properties and are generic in Hilbert spaces.

For further information please contact

Dr. Claus Goetz (claus.goetz@uni-hamburg.de), or visit www.c3s.uni-hamburg.de/news-events/seminar-c3s.html