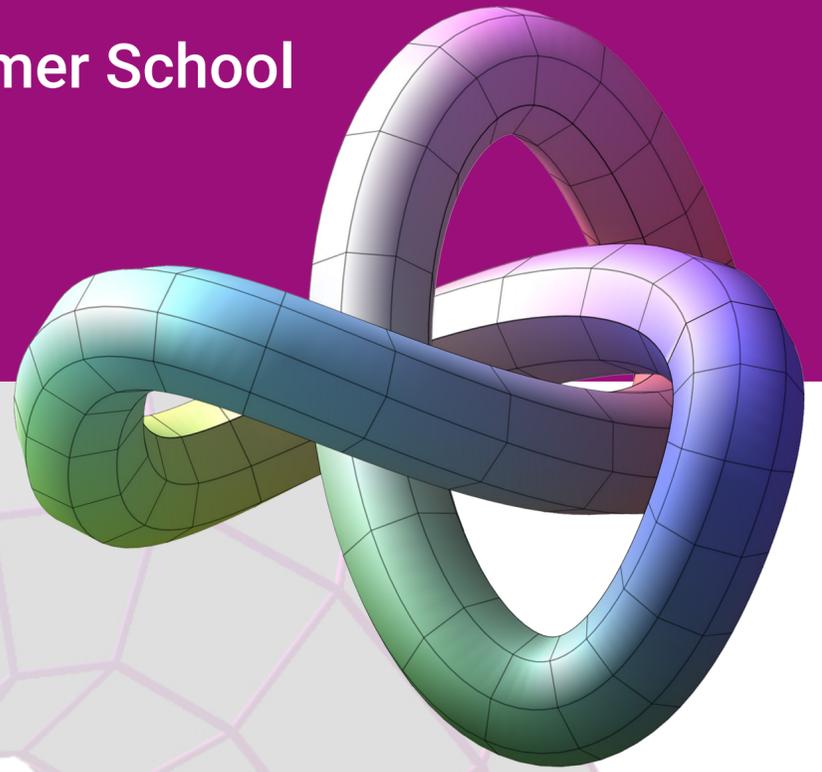




UNIVERSITY OF TECHNOLOGY
IN THE EUROPEAN CAPITAL OF CULTURE
CHEMNITZ

Workshop and Summer School on Applied Analysis 2026



Date

From Monday,
September 21, 9:15 am

To Friday,
September 25, 1:00 pm

Location

Universitätsbibliothek
(University Library)
Straße der Nationen 33
09111 Chemnitz
Germany

Accommodation

Participants should take
care of accommodation
themselves.
A list of hotels can be
found on the webpage.

Organizers

Franziska Nestler
Sebastian Neumayer
Daniel Potts
Martin Stoll
Tino Ullrich

Web & Contact

www.chemnitz-am.de/cms2026



Mathematik!
TU Chemnitz

cms2026@math.tu-chemnitz.de

Lectures

- **Nicolas Boullé** (Imperial College London)
Operator Learning
- **Frank Filbir** (Helmholtz Zentrum München, TU München)
On Sampling Inequalities and Their Relation to Optics
- **Hanno Gottschalk** (TU Berlin)
Statistical Theory for Generative Learning
- **Carola-Bibiane Schönlieb** (University of Cambridge)
Inverse Problems Solutions in the Era of AI
- **Gabriele Steidl** (TU Berlin)
Generative Flows

Talks & Posters

Participants are encouraged to present their own research in
the form of talks or posters.