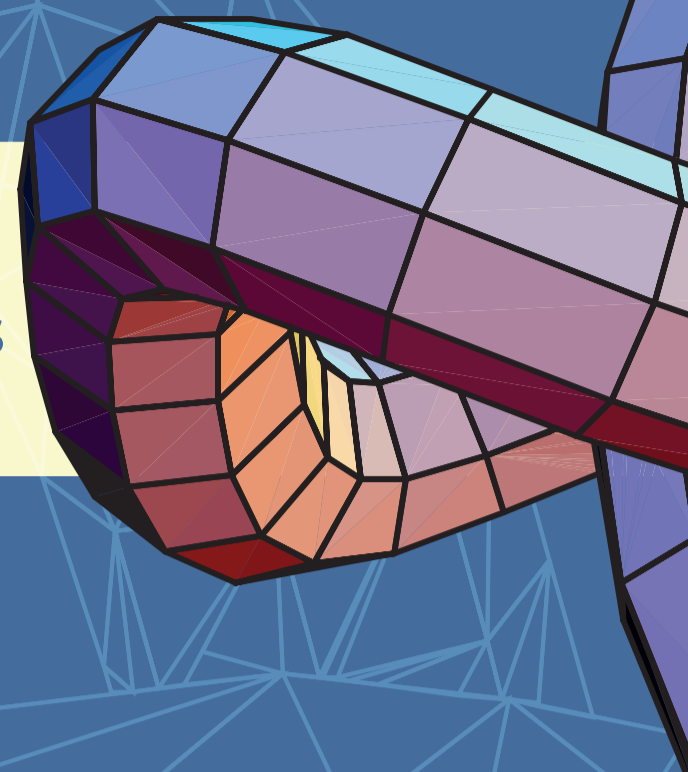


2014 Summer School on Applied Analysis



Time

Monday,
22th of September 2014, 9:15 am
till
Friday,
26th of September 2014, 1:00 pm

Location

Chemnitz University of
Technology,
Department of Mathematics,
Reichenhainer Str. 39/41,
Room 638

Accommodation

Participants must take care
of accommodation themselves.
A list of hotels in the area is
provided by Chemnitz Tourism.

Local organisation

is done by Albrecht Böttcher,
Peter Junghanns, Daniel Potts
and Karla Rost.



**TECHNISCHE UNIVERSITÄT
CHEMNITZ**

Lectures

There will be five general lectures given by
the following speakers.

Harm Bart
(Erasmus University Rotterdam, The Netherlands)
Spectral regularity and sums of idempotents
in Banach algebras

Richard Brualdi
(University of Wisconsin-Madison, USA)
Classes of combinatorially defined matrices

Aicke Hinrichs
(University Rostock)
Monte Carlo and quasi-Monte Carlo methods

Henning Kempka
(Friedrich-Schiller University Jena)
Function spaces with variable exponents

Harald Wimmer
(University Würzburg)
Matrix polynomials and the Enestroem-
Kakeya theorem