

Summer School on Dyadic Harmonic Analysis, Martingales, and Paraproducts

Supported by



Bazaleti, Georgia

September 2-6, 2019

Advanced courses

Carlos Pérez Moreno
(Bilbao)

Topics from harmonic analysis
related to generalized
Poincaré-Sobolev inequalities

René Schilling
(Dresden)

Martingales and some of
their applications in analysis

Henri Martikainen
(Helsinki)

Shifts and singular
integrals

Pavel Zorin-Kranich
(Bonn)

Paraproducts applied to
stochastic integration

Introductory courses

Basic harmonic analysis

Ushangi Goginava (Tbilisi)

**Probabilistic methods in
harmonic analysis**

Ingo Witt (Göttingen)

Organizing committee

Ralf Meyer
Ingo Witt
Georg-August-Universität
Göttingen

Malkhaz Bakuradze
Ramaz Botchorishvili
Ushangi Goginava
George Nadareishvili

Ivane Javakhishvil
Tbilisi State University
1 Chavchavadze Avenue
Tbilisi 0179, Georgia



<https://www.uni-goettingen.de/en/606113.html>