

Frontiers in Perturbative Quantum Field Theory

International Workshop
Bielefeld University, Germany

September 10 – 12, 2012



Organizers:

Y. Schröder
M. Maniatis
C. Studerus

Invited Speakers:

J. Blümlein
C. Bogner
B. Eden
J. Gracey
D. Kreimer
M. Laine
S. Moch
M. Steinhauser
T. Ueda
A. Vogt

Topics include:

Multiloop techniques
Symbolic computation
Numerical computation

Selected applications in:

Particle phenomenology
Heavy ion physics
Cosmology

Supported by:

DFG International
Graduate School GRK 881
and
SFB/TR9 Computational
Particle Physics

Homepage: <http://www2.physik.uni-bielefeld.de/frontiers2012>

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