

9. Workshop "Grundlagen und konstruktive Aspekte der QFT"

Institut für Theoretische Physik, Universität Göttingen

Participants

Programm		
Freitag, 23. November 2001		
Zeit	Sprecher	Thema
15:00-15:55	Klaus Sibold (Leipzig)	Supercurrent and local coupling in the Wess-Zumino model
15:55-16:50	Matthias Schmidt (Leipzig)	How to study the physical relevance of nongeneric connections?
Kaffeepause		
17:20-18:15	Michael Mürger (Amsterdam)	Modular invariants and conformal field theory in two dimensions
Samstag, 24. November 2001		
Zeit	Sprecher	Thema
9:00-9:55	Rainer Matthes (Clausthal)	A locally trivial noncommutative Hopf bundle
9:55-10:50	Igor Kanatchikov (Hamburg)	Quantum field theory from the precanonical point of view
Kaffeepause		
11:20-12:15	Olaf Richter (Leipzig)	Spectral triples related to the Kronecker foliation
12:15-13:10	Tobias Schlegelmilch (Hamburg)	Howland's formalism and local scattering operators
Mittagspause		
14:40-15:35	Thomas Quella (Golm)	The construction of boundary WZW theories in the limit $k \rightarrow \infty$
15:35-16:30	D. Bahns (Hamburg)	First steps towards a unitary quantum field theory on quantum space-time

Alle Zeiten (jeweils 55 Minuten) verstehen sich inklusive Diskussion.