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Leibniz
Universität
Hannover

Oberseminar Analysis und Theoretische Physik

Prof. Dr. Sandro Coriasco

Università degli Studi di Torino

Microlocal analysis on \mathbb{R}^n and on manifolds with ends

I will give a survey of recent results obtained in collaboration with J. Toft and K. Johansson, and with U. Battisti. The topics on which I will focus are wave front sets, Wodzicki residue and spectral asymptotics, in the framework of microlocal analysis on \mathbb{R}^n and on manifolds with ends, for classes of globally defined operators.

**Dienstag, 31.05.2011, 16:15 Uhr, Raum g005
Hauptgebäude der Leibniz Universität**

Dazu laden herzlich ein:
Prof. Dr. Joachim Escher
Prof. Dr. Bernhard Krötz
Prof. Dr. Olaf Lechtenfeld
Prof. Dr. Elmar Schrohe
Prof. Dr. Christoph Walker