



## Séminaire d' Analyse Liège Trèves Seminar Analysis Lüttich Trier

We invite most cordially to the next session of our joint seminar.

Friday, July 13, 2007 11:00 – 12:30 and 14:30 – 16:00 Room S 42, Building B37 University of Liège

Professor Reinhold Meise from Düsseldorf will speak about

## Conditions of Phragmén-Lindelöf type and their significance in analysis.

Conditions of Phragmén-Lindelöf type for plurisubharmonic functions on algebraic or analytic varieties play an important role in the characterization of certain properties of linear PDE's with constant coefficients. The main aim of the lecture is to explain these and also the relation between these different Phragmén-Lindelöf conditions.

Furthermore geometric charaterizations of these conditions will be explained and examples (using pictures in MAPLE) will be discussed.

On the campus of the university the building B37 of the mathematical department is most easily found if one looks for the parking P32. If you need further information do not hesitate to contact

Leonhard Frerick (Tel.: ++49 651 201 3505, frerick@uni-trier.de) or Jochen Wengenroth (Tel.: ++32 4366 9391, J.Wengenroth@ulg.ac.be).