



Séminaire d' Analyse Liège Trèves Seminar Analysis Lüttich Trier

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

Friday, June 19, 2009 14:15 – 15:45, Room 50 Building E University of Trier

Prof.Dr. Lev Aizenberg

from the Bar-Ilan University (Israel) will speak about

Hardy spaces in Reinhardt domains and Hausdorff operators..

Abstract. We give criteria for a function to be in the Hardy space on a bounded complete Reinhardt domain. Using this and known one-dimensional results, we obtain boundedness conditions for Hausdorff operators on Hardy spaces in Reinhardt domains. The only known result for the polydisk is captured.

The campus I of the university is relatively small so that it is not too hard to find the building E of the mathematical department. Parking West is close to it. 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).