

Seminário de sistemas dinâmicos e estocásticos

Departamento de Matemática - IMECC - UNICAMP

Hankel Transformation: A survey.

Sandra Molina
UNMDP

Resumo:

We will review the most usual versions of Hankel transforms. We will see applications and the associated convolution operation in Lebesgue and Zemanian spaces. Also, some extensions of Hankel transform to spaces of exponential growth functions and a representation theorem of Zemanian spaces in Laguerre series will be given.

Data: Sexta-feira, 17 de julho de 2015, 11hs.

Local: Sala 321 do IMECC.

Consulte a programação em [www.ime.unicamp.br/ssde]