

Dia da Aproximação

31/10/2014

09:00 – 09:50 ABERTURA	“Positive definite functions on a product of spheres” Valdir A. Menegatto - ICMC/USP
10:00 – 10:25	“Estimates for Fourier sums and eigenvalues of integral operators via multipliers on the sphere” Thaís Jordão - ICMC/USP
10:30 – 10:40	CAFÉ
10:40 – 11:05	“Generalized convolution roots of positive definite kernels on complex spheres” Victor Simões Barbosa - ICMC/USP
11:10 – 12:00	“On reproducing kernel Hilbert spaces” José Claudinei Ferreira - FAMAT/UFU
12:10 – 14:00	ALMOÇO
14:00 – 14:50	“The approximation power of RBFs and their associated SBFs: a connection” Xingping Sun - Missouri State University
15:00 – 15:50	“Complex symmetric composition operators” Sahibzada Waleed Noor - ICMC/USP
15:50 – 16:00	CAFÉ
16:00 – 16:50	“Decay rates of singular values of positive integral operators on the sphere” Mario Henrique de Castro - FAMAT/UFU
17:00 – 17:25	“Positive definite functions: differentiability and analyticity” Ana Paula Peron - ICMC/USP
17:30	ENCERRAMENTO