

CONFÉRENCE « ESPACES DE HILBERT DE FONCTIONS ANALYTIQUES »
8–12 DÉCEMBRE 2008

CONFERENCE ON HILBERT SPACES OF ANALYTIC FUNCTIONS
DECEMBER 8–12, 2008

Completeness of some systems of analytic functions

André Boivin

Department of Mathematics
University of Western Ontario
London, ON N6A 5B7
CANADA

boivin@uwo.ca

We will give a survey of results obtained in collaboration with C.Z. Zhu on the L^2 completeness of systems of the form z^{t_n} and $e^{\lambda_n z}$ on some unbounded simply-connected domains in \mathbb{C} .