McMaster University   University of Toronto   University of Waterloo

THE FIELDS INSTITUTE FOR RESEARCH IN MATHEMATICAL SCIENCES

SEMINAR SERIES ON CONTROL THEORY

SPEAKER:

> # MICHIEL HAZEWINKEL
> ### Director, Department of Algebra, Geometry and Analysis
> ### CWI, Amsterdam

On the Topic:

"Symmetry and Optimality"

Many extremal problems have symmetric solutions. This talk gives a number of examples of this phenomenon, a few results that are known and some indication of how one could start to prove such theorems. Many of the examples are combinatorial in nature.

Tuesday, January 19, 1993

1:30 pm, room 3018

at

The Fields Institute