CURRICULUM VITAE



DENIS DOCHAIN

CESAME Université Catholique de Louvain Bâtiment EULER 4, av. Georges Lemaître, B-1348 Louvain-la-Neuve, Belgium

Birth date: July 31, 1956

Professor at the Ecole Polytechnique de Montréal, Canada

Invited Professor at the Queen's University, Kingston, Canada He has been with the FNRS (Fonds National de la Recherche

Scientifique, National Fund for Scientific Research), Belgium. He is Professor at the CESAME (Center for Systems Engineering

Education: Denis Dochain completed his PhD thesis in 1986 and a "thèse d'agrégation de l'enseignement supérieur" in 1994, respectively, at the Université catholique de Louvain (UCL), Belgium.

Professional experience:

1989 He has been CNRS research associate at the LAAS (Toulouse,

France)

1987-88 and 1990-92

2002 - 2004

Since 1990

Since September 1999

and Applied Mechanics), UCL, and Honorary Research Director of the FNRS.

Since 2005 He is Full Professor at the UCL.

Editorial Board of:

He is associate editor of "Automatica", the "IEEE Transactions on Automatic Control" and of the "Journal of Process Control", and member of the Advisory Board of the "Canadian Journal of Chemical Engineering". He is chairing the IFAC Coordinating Committee on Process and Power Systems. He received the Best Referee Award of the Journal of Process Control in 1999 and is an Outstanding Reviewer for Automatica in 2003-2004.

Publications:

The representative publications can be found on http://www.auto.ucl.ac.be/~dochain/publications.html

Research Interests:

His main research interests are in the field of distributed parameter systems, nonlinear systems, parameter and state estimation, and adaptive extremum seeking control with application to bioprocesses, chemical processes, pulp and paper processes, polymerisation reactors, electric systems, biomedical systems and environmental systems.