

Faculty of Computer Science 2007–2008 Seminar Series

Harrison McCain Foundation Visiting Professor to Speak at UNBF

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Dietmar Dietrich

Professor and Head of the Institute of Computer Technology at Vienna University of Technology

Wednesday, June 20th, 2007 2:30pm ITC317

Professor Dietmar Dietrich, an expert in Communication Systems for Industrial and Building Automation will deliver a talk on Artificial Intelligence-based Recognition Systems at the University of New Brunswick on Wednesday, 20 June 2007 at 14:30 in Room 317 of the Information Technology Centre at UNB Fredericton. His education and research areas span the fields of Electrical Engineering and Computer Science, with a current focus on Artificial Intelligence and Autonomous Systems.

After a short overview of current projects led by him, Prof. Dietrich will address the economic importance of fieldbus systems to industrial automation, with focus on his innovative recent breakthrough vision of controlling complex networked processes with devices designed based on neuro-psychoanalytical models.

Prof. Dietrich is the head of the Institute of Computer Technology at Vienna University of Technology, his experience including extensive work within the aerospace and communication industries. Currently a McCain Foundation Visiting Professor at UNB Fredericton, Professor Dietrich is hosted by Professor Mihaela Ulieru, Canada Research Chair in the Faculty of Computer Science to work on in her Adaptive Risk Management Lab on joint research in avant-garde approaches to difficult industrial informatics problems.