

An invited Guest Speaker for IEEE.....

Mr. Thomas Frommer
Invotronics group, Solectron

Applications of Mechatronics in today's Automotive Industry

Date: Tuesday, July 15, 2003

Time: 4:30pm

Place: DC 1304

Abstract

Mr. Thomas Frommer will be discussing Applications of Mechatronics in today's Automotive Industry

Speaker Biography

Mr. Thomas Frommer is a graduate from the University of Waterloo with a BSc in Physics. He is currently heading up the R&D efforts at the Invotronics group at Solectron.

Solectron/Invotronics is a supplier of Electro Mechanical Systems to the Automotive Market. Thomas's team is working on seat control modules, power running boards, power lift gates and door systems. RF communication is becoming a key to module communication for these and other systems and is playing a key role in mechatronics.

Since graduation in 1989 Thomas has worked with Magna in the Industrial Control and Automation group as well as their Program Management Group. He worked with various Electromechanical Systems such as double door locks, cable and wireless latch activation systems "E Latch" and Power Side Door and Lift Gate controllers. Thomas has also spent time working with Robotics and Automation for the food, textile, packaging and automotive markets.

Invited by: Prof. D. Wang, Electrical & Computer Engineering University of Waterloo **Please Plan to attend!**