

The IEEE South Alberta Section's Computer Society
presents a seminar titled:

New Generation of Real-Time Monitoring and Control Software

Speaker: Matt M. Eskandar, P.Eng.
CEO, MR Control Systems International Inc.



Thursday, October 22, 2009, 6-8 PM

WHO SHOULD ATTEND? Those who are interested in software-intensive SCADA systems.

LOCATION: Room ENA 101 (Engineering A block), University of Calgary

COST: Free to IEEE members (please bring your membership card). \$3 non-members. Refreshments will be served.

Abstract:

Fueled by advances in the telecommunication, computer hardware and software technologies over the last 20 years, monitoring and control systems have evolved far beyond simply reading and writing bits and bytes. This evolution has created a whole new breed of monitoring and control system that provides integrated features and capabilities that were once exclusively in the domain of separate dedicated systems. Discussion will center on key features of this next generation monitoring and control system and how such a system can be applied to solve diverse problems even in economically sensitive areas.

Speaker's Biography:

Matt graduated from the University of Alberta with a degree in Electrical Engineering in 1991. After working in Water Resources, Power Utility and Petroleum industries for 8 years, Matt founded MR Control Systems International Inc. (www.mrcsi.com) in 1999. MR Control Systems has established itself as a highly reputable and advanced SCADA system integration and software development company. Matt has been involved in the execution and management of hundreds of monitoring and control projects worldwide in Water Resources, Wind Energy, Power Utility, Energy Management and Oil and Gas industries.

Seminar Coordinator:

Dr. Vahid Garousi, PEng, vgarousi@ucalgary.ca, Computer Society Chair of the IEEE South Alberta Section. For more information, visit: <http://sas.ieee.ca>

Did you know?

The IEEE Computer Society (CS) is the largest society among all 38 IEEE societies. It has more than 100,000 members worldwide.