The IEEE CIS Tunisia Chapter, the National School of Engineers of Sfax, and the IEEE CIS Kitchener/Waterloo Chapter are inviting all interested IEEE members, researchers, and students to a special course on

**Fundamentals and Advances in Computational Intelligence Tools**

presented by

**Fakhri Karray**

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Professor of Electrical and Computer Engineering at the University of Waterloo, Canada
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- Author in journals and conferences proceedings
- Holds thirteen US patents in various areas of intelligent systems
- Associate Editor of a number of journals in his filed: the IEEE Trans. on Neural Networks, the IEEE Trans. on Mechatronics, the IEEE Trans. on SMC part B, the IEEE Computational Intelligence Magazine, the Int. J. of Robotics and Automation, the J. of Intelligent Systems and Control, and the Int. J. on Smart Sensing and Intelligent Systems
- Chair/ co-Chair for more than 12 International Conferences and Technical Programs
- Kitchener/Waterloo Chapter Chair of the IEEE Control Systems Society and the IEEE Computational Intelligence Society

**Areas of Interest:** Autonomous and intelligent systems; Computational intelligence and applications; Cognitive robotics and smart mechatronics; Distributed real time systems; Concept extraction and natural speech understanding; Multi modal information retrieval

**Session 1:** December 6th, 2010 from 14:00 to 18:00  
**Session 2:** December 8th, 2010 from 9:00 to 12:00  
**Session 3:** December 8th, 2010 from 15:00 to 18:00  
**Place:** Amphi 6, ENIS, Sfax - Tunisia

WELCOME!