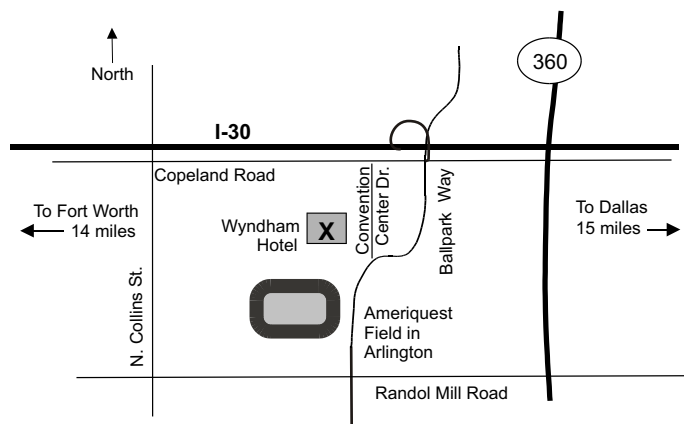




IEEE Fort Worth Section

MetroCon takes place at the Wyndham Arlington Hotel on I-30 in Arlington. The Wyndham is located mid-way between Dallas and Fort Worth, immediately off of I-30 in front of Amerquest Field in Arlington. From both Dallas and Fort Worth, take the Ballpark Way exit. DFW Airport is just 8 miles north of the hotel. See map for further directions, or <http://www.wyndham.com/hotels/DFWAS/main.wnt>. There is free parking available on the hotel grounds.

MetroCon is an annual technical conference addressing the latest technology developments in the Dallas/Fort Worth Metroplex. The theme of the 20th annual conference is "Innovating for Society" with a focus on Emerging Technologies, Biotechnologies, and System & Software Engineering.



See MetroCon website for detailed abstracts, speaker biographies, and on-line registration
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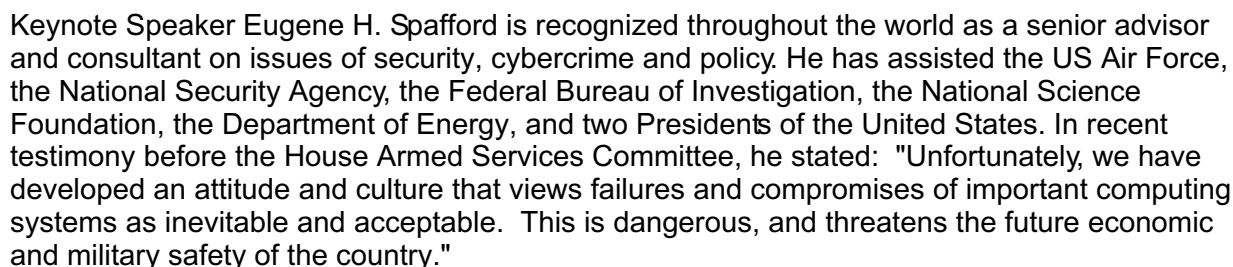
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Time	Emerging Technologies	Biotechnologies	Systems & Software Engineering
8:30-9:30	Westinghouse AP1000 Advanced Passive Plant: Pressurized Water Reactor Revisited Robert Schumacher, Westinghouse	Advancing New Technologies at the Human Ocular Surface: The Search for Biomarkers Michelle Senchyna, Alcon Research, Ltd.	Evaluation Criteria for Software Processes Ranjit Singh, Lockheed Martin Aeronautics Company
9:45-10:45	Morphing Aircraft Structures Derek Bye, Lockheed Martin Aeronautics Company	New Approaches for the Treatment of Glaucoma Thomas Yorio, UNT Health Science Center	Development of High-Assurance Distributed Real-Time Embedded Systems Farouk Bastani, UT Dallas
11:00-12:00	Designing Smart Environments: A Paradigm Based on Learning and Prediction Sajal Das, UT Arlington	Convergent Technologies for Innovative Biotechnology Product Development: From Concept to Bio-Manufacturing Mary Pat Moyer, INCELL Corporation, LLC	Machine Learning and Multiagent Systems: Robot Soccer to Autonomous Traffic Peter Stone, UT Austin
12:00-2:00	Keynote Luncheon Address: "The Emerging Cyber-Security Crisis" Eugene H. Spafford, Professor and Executive Director Purdue University Center for Education and Research in Information Assurance and Security		
2:00-3:15	Follow-up session with Keynote 2:00pm to 2:30pm	Advances in Intraocular Lens Technology Mutlu Karakelle, Alcon Research, Ltd.	C++ in Safety-Critical Applications - the JSF Coding Standard Bjarne Stroustrup, Texas A&M University & Kevin P. Carroll, Lockheed Martin Aeronautics Company Extended Session 2:00pm to 3:30pm
	Securing Converged Networks Gheorghe Spiride, Nortel Networks 2:45pm to 3:45pm		
3:15-4:45	Totally Secure Data Comminations With Kirchhoff-loop and Johnson-like Noise, Without Quantum Physics Laszlo Kish, Texas A&M University 4:00pm to 5:00pm	Micro- and Nano-Patterned Features on Implant Surfaces for Reduction of Biofilm Formation Karen S. Pawlowski, UT Southwestern Medical Center	Emerging Telecommunication Networks and Services Anil Gurijala, Nortel Networks 3:45pm to 4:45pm

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Fees:	Early	Late
Professional, IEEE Member	 \$225	 \$275
Professional, Non-member	 \$300	 \$350
Students, Retirees	 \$75	 \$75