IEEE Region 5, in association with Ft. Worth's MetroCon is proud to present:



TECHCON'98

"New Perspectives for a New Millennium"

Friday April 17th, Worthington Hotel, Fort Worth http://www.ieee.org/conference/techcon/

Time	Track 1 Telecom	Track 2 Microelectronics	Track 3 Computers/Software	Track 4 Power Engineering	Track 5 Systems
8:30- 9:30	Directional Frequency Reuse in Cellular Communications.	Noise in Semiconductor Devices.	Java ^(TM) , C++, and the Web.	Utility Industry Deregulation Panel Discussion.	Engineering of Complex Systems
9:45- 10:45	W-CDMA and DSSS-TDMA.	Nanoscale Science & Technology Appl.	Java ^(TM) , Beans and All!	<u>Moderator</u> : Robert Krause <u>Panelists</u> :	Neural Networks and Fuzzy Logic Systems
11:00- 12:00	CDMA Reverse Link Signal Detection and Demodulation.	Microelectromechanical Systems (MEMS).	Object Oriented Programming.	Trudy Utter Paul Cunningham Kevern Joyce	Hardware/Software Codesign of Embedded Systems.
12:00- 1:30	Keynote Luncheon: "A New Age Perspective: The Entrepreneurial Engineer" Michael R. Wilkinson, President and Founder, Paragon Innovations Inc.				
1:30- 2:30	Short-Term Fading in Mobile Communications	Microwave Applications of Photonics.	Distributed Processing.	Safe Electrical Engineering.	Systems Performance Modeling and Measurement.
2:45- 3:45	Design of WDM Optical Transport Networks.	Nonlinear Optical Devices and All-Optical Switching.	Gigabit Ethernet -vs- ATM: Designing Network Backbones.	Power Load Forecasting.	Safety and Computers.
4:00- 5:00	Multimedia Communications Over Wireless	Fiber Optic and Optic Device Research at Texas A&M.	Data Mining.	Power Distribution in Industrial and Municipal Facilities.	Digital Image Processing and Photogrammetry.

REGISTRATION FORM - please return this complete form with your choice of sessions circled, to help us with room assignments

Name:	Address:	Affiliation:	
Email:	Phone:	IEEE Member No	
Fees:	Early Late	Method of Payment:	
Professional, IEEE Member - half-day (excludes lunch) Please circle: A.M. P.M.	\$175 \$200 \$100 \$125	Check or Money Order Enclosed (make checks payable to IEEE Region 5 Conference)	
Professional, Non-Member - half-day (excludes lunch) Please circle: A.M. P.M.	\$200 \$225 \$125 \$150	Visa Mastercard American Express Credit Card Number: Expiration: Customer Signature:	
Students, Retirees	1 \$60 1 \$70		
Mail Registration and Payment t IEEE Ft. Worth Section, P.O. Box		- Customer Signature.	

Early Registration Deadline: March 20th. Refund Policy: requests must be received in writing by April 10th. A withdrawl fee of \$60 will apply. Substitutions are permitted. Late Registration is available from 7:30am on the day of the conference. Email for information on Group Discounts and CEUs - techcon98@ieee.org.