

## **2004 IEEE UFFC 50TH ANNIVERSARY CONFERENCE SHORT COURSE REGISTRATION FORM**



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<b>MEMBERSHIP</b> - A va	lid membership number is required to reco	eive the member rates.			
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time slot. If you indicated "None" no course notes will be reserved. IEEE Member/Non Member □ \$175 5 – 10:15		Student/Retiree			
U1A Fundamentals of Ultrasonic Waves Part A		☐ U4A Finite Element Modeling of Electromechanical Transducers Part A			
U2A Medical Ultrasound Transducers Part A		☐ U5A Elasticity Imaging Part A			
U3A Micromachined Ultrasonic Transducers and Actuators Part A FC1A Phase Noise I		☐ U6 Ultrasonic Characterization of Properties, Microstructure, and Processin Metals			
FC2 Introduction to Quartz Frequency Standards		FC1C Phase Noise III			
FC3 Time and Frequency Transfer FE1 Fundamentals of Ferroelectric Materials		<ul><li>☐ FC6 MEMS for Frequency and Timing References</li><li>☐ FC7 SAW Identification Marks and Sensors</li></ul>			
None		FE3 Structure-Property Relationships for Dielectric Materials			
30 – 12:30		□ None			
U1B Fundamentals of Ultrasonic Waves Part B		3:45 – 5:45			
U2B Medical Ultrasound Transducers Part B U3B Micromachined Ultrasonic Transducers and Actuators Part B		☐ U4B Finite Element Modeling of Electromechanical Transducers Part B			
	asonic Transducers and Actuators Part B	☐ U5B Elasticity Imaging Part B			
U3B Micromachined Ultr FC1B Phase Noise II		<ul> <li>U5B Elasticity Imaging Part B</li> <li>U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature</li> </ul>			
U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq	uency Standards	☐ U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature Applications			
U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq FC5 Resonant Piezo-device		☐ U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature			
U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq FC5 Resonant Piezo-devic FE2 Overview of Ferroel	uency Standards ces as Physical Biochemical Sensors	<ul> <li>□ U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature Applications</li> <li>□ FC8 Optical Measurement and Synthesis</li> </ul>			
U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq FC5 Resonant Piezo-device	uency Standards ces as Physical Biochemical Sensors	<ul> <li>□ U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature Applications</li> <li>□ FC8 Optical Measurement and Synthesis</li> <li>□ FC9 The Role of Time and Frequency in GPS</li> <li>□ FC10 Digital Measurement of Precision Oscillators</li> <li>□ None</li> </ul>			
U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq FC5 Resonant Piezo-devic FE2 Overview of Ferroel	uency Standards ces as Physical Biochemical Sensors	<ul> <li>U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature Applications</li> <li>FC8 Optical Measurement and Synthesis</li> <li>FC9 The Role of Time and Frequency in GPS</li> <li>FC10 Digital Measurement of Precision Oscillators</li> </ul>			
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U3B Micromachined Ultr FC1B Phase Noise II FC4 Passive Atomic Freq FC5 Resonant Piezo-devir FE2 Overview of Ferroel None  PAYMENT The remittance is payal or AMEX. Bank drafts the remittance must accord	puency Standards ces as Physical Biochemical Sensors ectric Thin Film Devices and Materials  ple in US Dollars only, personal or compa purchase orders, and foreign currency company the form. To pay by check or n	□ U7 Ultrasonic Piezoelectric Transducers and Probes for High Temperature Applications □ FC8 Optical Measurement and Synthesis □ FC9 The Role of Time and Frequency in GPS □ FC10 Digital Measurement of Precision Oscillators □ None  6:15 – 7:15 □ U8 Silence is Golden □ None  Total Payment Enclosed \$			
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