

A WORKSHOP ON WIRELESS SENSOR NETWORKS

Organizers:
NETLAB – WiSe, BOĞAZIÇI UNIVERSITY
BAAL, ISTANBUL TECHNICAL UNIVERSITY

Date: 17/09/2009
TAM Building, Kandilli Campus, Bogazici University
Seminar Room, BZ-04

Program:

10:30-11:00	Fast Data Collection in Wireless Sensor Networks using Transmission Power Control and Multi-Channels	Ozlem Durmaz Incel
11:00-11:30	Underwater Wireless Sensor Networks	Melike Erol
11:30-11:45	Coffee Break	
11:45-12:15	QoS-Aware MAC Protocol(s) for Wireless Multimedia Sensor Networks	Aykut Yigitel
12:15-12:30	RFID Enhanced Wireless Sensor Networks for Healthcare Applications	Hande Alemdar
12:30-14:00	Lunch Break	
14:00-14:30	Localization in Wireless Sensor Networks with Range Measurement Errors	Selda Kuruoglu
14:30-15:00	A Power Efficient Disaster Detection Scheme Using Wireless Sensor and Actuator Networks	Salim Eryigit
15:00-15:30	Performance Evaluation And Enhancements in Video Sensor Networks	Yunus Durmus
15:30-16:30	Happy Hour/TAM Building Tour	