

Sunday, 26 January 2009	
19:00-20:00	Arrival and registration
20:00-21:00	Dinner
21:00-24:00	Free time.

Monday, 26 January 2009	
07:00-08:30	Breakfast
08:30-09:00	Phillip Russell: Photons and phonons in long thin nanostructures.
09:00-09:30	Alper Kiraz: Single molecule tracing in block copolymer thin films
09:30-10:00	Uğur Serincan: Luminescence properties of ion beam synthesized Ge and Si nanocrystals in silica matrix.
10:00-10:30	Coffee Break
10:30-11:00	Alain Claverie: Fabrication of nanostructures by low energy ion implantation
11:00-11:30	İsmet Kaya: Nonequilibrium electron transport in nanostructures
11:30-12:00	İhsan Gürsel: DNA as a Nanodrug
12:00-16:00	Lunch and Free time
16:00-16:30	Wilfred van der Wiel: Hybrid Inorganic-Organic Electronics and Spintronics
16:30-17:00	Ahmet Oral: Magnetic imaging, characterization and spintronics
17:00-17:30	Emre Erdem: Local structure and symmetry of paramagnetic ions in microscopic and nanoscopic ferroelectric materials
17:30-18:00	Coffee Break
18:00-18:30	Hartmut Roskos: Plasmonics in field-effect transistors: A novel approach for the detection of terahertz radiation
18:30-19:00	Bülent Aslan: Quantum dots for terahertz applications
19:00-20:30	Dinner

Tuesday 27 January 2009	
07:00-08:30	Breakfast
08:30-09:00	Richard De La Rue: Photonic wire and photonic crystal based nanophotonic devices
09:00-09:30	Evren Mutlugün: Semiconductor Nanocrystal Scintillators for Extended UV Operation in Silicon Solar Cells, Photodetectors and CCD Cameras
09:30-10:00	Oğuz Gülseren: Perylene Based Dyes on titania surfaces for Solar Cells applications
10:00-10:30	Coffee Break
10:30-11:00	Yasin Karadağ: Photothermal Tuning of Liquid Microdroplets.
11:00-11:30	Emre Sari: Blue quantum electroabsorption modulators based on reversed quantum confined Stark effect with blueshift
11:30-12:00	Lütfi Öksüz: Spatial and Time Measurements of Microdischarge in Plasma Actuators
12:00-16:00	Lunch and Free time/Visit to Kastamonu Konakları
16:00-16:30	Can Pinar Conger: Preparation and Characterization of Multilayer Coatings Containing Polyelectrolytes and Metal Nanoparticles.
16:30-17:00	Ömer Dağ: Mesostructured Metal Sulfide and Metal Selenide Thin Films Using Lyotropic Liquid Crystalline Mesophases and Mesostructured Metal Oxides
17:00-17:30	Ayşegül Uygun: Polythiopen e/SiO ₂ nanocomposites prepared in the presence of surfactants.
17:30-18:00	Coffee Break
18:00-18:30	Sadık Çoğal: Investigation of Morphology and Optic Properties of ZnO Nanostructures Synthesized by Hydrothermal Method
18:30-19:00	Necati Vardar: Electronic Properties of Zigzag Single Walled Carbon Nanotubes under Uniaxial Strain
19:00-20:30	Dinner

Wednesday 28 January 2009	
07:00-08:30	Breakfast
08:30-09:00	Karl Heinz Heinig: Novel light emitting field effect transistor with two self-aligned Si nanocrystal layers
09:00-09:30	Mustafa Kulakçı: Quantum Confined Stark in Silicon Nanocrystal Embedded in SiO ₂
09:30-10:00	Şakir Erkoç: Structural and thermal properties of binary and ternary alloys nanoparticles
10:00-10:30	Coffee Break
10:30-11:00	Panagiotis Dimitrakis: Discrete charge storage memories
11:00-11:30	Sedat Ağan: SiGe Nanocrystals in SiO ₂
11:30-12:00	Bartosz Liedke: Simulation of ion-induced nanopattern formation by unified TRIM and kinetic Monte Carlo calculations
12:00-16:00	Lunch and Free time
16:00-16:30	Return to Ankara
16:30-17:00	
17:00-17:30	
17:30-18:00	
18:00-18:30	
18:30-19:00	
19:00-20:30	