

		SC: John Reno	SC: Hsiyang Cheng Wang	SC: Kazuhiro Endo	SC: Kuei-Hsien Chen		SC: Orhan Ozturk	SC: Fikret Yildiz	
14:00-14:30	Registration	IS05: Stanislav Mráz Structure Evolution of Magnetron Sputtered TiO2 Thin Films	IS06: Şefik Süzer XPS for Charge-Sensitive Analysis of Ultra-Thin Coatings	IS13: John Zasadzinski Atomic Layer Deposition of MoN and NbTi1-xN Superconducting Films	IS14: Peter Notten From Materials Research to 3D-Integrated Li-Ion Micro-Batteries	SOCIAL PROGRAM	IS29: Hasan Efeoglu Theoretical and Experimental Two Terminal Memristors: Preliminary Findings For Future Applications	IS30: Petre Badica From HTS Thin Films Growth to Single Crystal Objects Growth	14:00-14:30
14:30-14:50	Registration	CT09: Mehtap Özdemir Photocatalytic Properties of TiO2 Thin Films and Fibers	CT12: Hassan Kassem Vibrational properties of kinetic Monte Carlo simulation of semiconductor heteroepitaxy on perfect substrates	CT25: Maxim Polyakov Combined Synthesis-Transport Technique for Copper Films Deposition	CT28: Ugur Ünal Effect of Deposition Conditions on the Morphology and Properties of Manganese, Iron and Zinc Oxide Films		CT57: Bulat Z. Rameev Ferromagnetic Resonance Studies of Thin Films of Magnetic Oxides	CT61: Lütfi Öksüz Plasma Systems in Thin Film Coating	14:30-14:50
14:50-15:10	Registration	CT10: Dejan Klement First Steps Towards the Growth of Single-crystal SrTiO3 on Si(001) by Pulsed-Laser Deposition: Formation of a Strontium Buffer Layer	CT13: Gülnur Aygün In-situ Spectroscopic Ellipsometry and Structural Study of HfO2 Thin Films Deposited by RF Magnetron Sputtering	CT26: Murad Redzheb Characterization of advanced κ 1.9, 2.0 and 2.2 ultra-porous SiOC(H) films deposited by Plasma-Enhanced Chemical Vapor Deposition	CT29: Ashrit Pandurang Nanostructured Tungsten Trioxide Thin Films Using a Novel Technique		CT58: Melek Kiristi RF Magnetron Sputtering Deposited W/Ti and V2O5 Thin Films For Complementary All-Solid-State Electrochromic Device Application	CT62: Hasan Koseoglu Terahertz Imaging Using High Tc Superconducting BSCCO Bolometric Detector	14:50-15:10
15:10-15:30	Registration	CT11: Mohamed Hafez Growth of Gadolinium Doped Cobalt Titanium Ferrite Thin Films by Pulsed Laser Deposition	CT14: Alexander Samoylov Paralel B6study of Interface Layers in PbTe(Ga)/BaF2/CaF2/Si Heterostructures by Rheed and High Resolution TEM	CT27: Lebogang Kotsedi Laser induced Oxidation of titanium metal thin film on glass substrate using femtosecond laser	CT30: Merve Biçen The Effect of Inorganic Filler on the Properties of Polyimide Hybrid Films		CT59: Özge Bayraklı Characterization of Ag-Ga-In-Te Thin Films for Solar Cell	CT63: Hakan Alaboz New Transfer Method of Exfoliated Thin Bi2Sr2CaCu2O8+ δ Single Crystals on Sapphire for Hot Electron Bolometer	15:10-15:30
15:30-15:50	Registration	COFFEE BREAK & POSTER SESSION A		COFFEE BREAK & POSTER SESSION B			CT60: Christopher Maghanga Optical Properties of TiO2 Based Multilayer Thin Films: Application to Optical Filters	CT64: Nihan Arapoğlu Lateral diffusion in tungsten trioxide oxide thin films	15:30-15:50
15:50-16:10	Registration	COFFEE BREAK & POSTER SESSION A		COFFEE BREAK & POSTER SESSION B			COFFEE BREAK		15:50-16:10
16:10-17:30	Registration						SC: Lutfi Ozyuzer		SC: Bulat Z. Rameev
17:30-18:00	Registration	SC: Petre Badica	SC: Annemarie Schröder-Heber	SC: Volkan Gunay	SC: Jas Pal Badyal		CT65: Ugur Turkan Development and Characterization of Multiple Layer Silk Fibroin/Hyaluronic Acid Film on CoCrMo Alloy	CT69: Abdolali Zolanvari Mechanical Properties Measurements of TIN Films Deposited by PACVD Technique	16:10-17:30
17:30-18:00	Registration	IS07: Jas Pal Badyal Plasma Chemical Deposition of Functional Nanocoatings	IS08: CheeWee Liu SiGe/Ge epi Films with Photonic and Electrical Applications	IS15: Maria Iavarone Emergence of Superconductivity and Vortex Confinement in Superconductor/Ferromagnetic Hybrid Systems	IS16: Aseel Hassan Thin Films of Liquid Crystalline Phthalocyanine and Their Composites with Nanomaterials		CT66: Nouredine Sengouga Numerical simulation of bias and light stress on amorphous indium-gallium-zinc-oxide (a-IGZO) thin film transistors	CT70: Ahmed Kharmouche AGFM, FMR and BLS studies of CoxCr1-x/Si(100) thin films	17:30-17:50
18:00-18:20	Registration	CT15: Hsiang-Chen Wang High Performance Cu2O/ZnO Core-shell Nanorod Samples	CT18: Joanna Cookney CO2 Responsive ZIF-8 Ultrathin Nanofilms	CT31: Bengü Özüğür Uysal Structural, Electrical and Optical Properties of SnO2 nano films by spin-coating method	CT34: Manfred Stamm Functional Organic Coatings with Polymer Brushes		CT67: A. Karoro (M. Maaza) Novel Selective Solar Absorber Coatings		17:30-17:50
18:00-18:20	Registration	CT15: Hsiang-Chen Wang High Performance Cu2O/ZnO Core-shell Nanorod Samples	CT18: Joanna Cookney CO2 Responsive ZIF-8 Ultrathin Nanofilms	CT31: Bengü Özüğür Uysal Structural, Electrical and Optical Properties of SnO2 nano films by spin-coating method	CT34: Manfred Stamm Functional Organic Coatings with Polymer Brushes	CT68: Burç Mısırioğlu Effect of the Interface Character on the Stability of Ferroelectricity in a Semiconductor Film		17:50-18:10	
18:20-18:40	Registration	CT16: Gökhan Özgür Optical, Magneto-optical and Electrical Characterizations of co-Sputtered ZnO:Ni Thin-Films	CT19: Feride Sermin Utku Construction and Hydroxyapatite Coating of Meso-nanoporous Titania Surfaces Using Electrochemistry	CT32: Yu Hu Yeh Copper electrodeposition on a magnesium alloy (AZ80) with a U-shaped surface	CT35: Aleksey Potapov Formation and Properties of Films Based on Polyvinyl Alcohol and Doped with Silver Nanoparticles	Concluding Remarks		18:10-18:30	
18:20-18:40	Registration	CT16: Gökhan Özgür Optical, Magneto-optical and Electrical Characterizations of co-Sputtered ZnO:Ni Thin-Films	CT19: Feride Sermin Utku Construction and Hydroxyapatite Coating of Meso-nanoporous Titania Surfaces Using Electrochemistry	CT32: Yu Hu Yeh Copper electrodeposition on a magnesium alloy (AZ80) with a U-shaped surface	CT35: Aleksey Potapov Formation and Properties of Films Based on Polyvinyl Alcohol and Doped with Silver Nanoparticles				
18:40-19:00	Registration	CT17: Süha Sipahi Effect of Wafer Curvature on post-CMP Nitride Uniformity	CT20: Mohamadreza Etmianfar Ni-Ti Smart alloys on the Electrochemical Deposition of Calcium-Phosphate Coatings	CT33: Valeriy Fedirko Vortices Depinning and Critical Current in a Superconducting slab with Linear Defects	CT36: Mohamad Fariza The effect of pH Solution and Bath Temperature on Electrodeposit-n-Cu2O Thin Film				

19:00-19:20		CT72: W.F. Pong Studying of Nanomaterials by X-ray Spectroscopic and Microscopic Techniques	CT71: Garret Moye Ultrasonic Coating Technology for Thin Film Solar Manufacturing, an Economical Alternative to CVD / Sputtering	CT73: A. M. Avci Oxide Materials for Thin Film Applications					
19:30-20:30	DINNER	DINNER	DINNER			DINNER	DINNER		
20:30-21:30									
21:30-22:30	Welcome Cocktail			Gala Dinner & Turkish Night	Gala Dinner & Turkish Night				
22:30-23:30	Welcome Cocktail			Gala Dinner & Turkish Night	Gala Dinner & Turkish Night				

IS Invited Speaker
CT Contributed Talk
SC Session Chair