

02 SEPTEMBER 2015 - WEDNESDAY

Submission ID	Title	Presenting Author	Poster no
83	Geri Yansıyan Elektronların Kırınımı (EBSD) İncelemelerinde Voltaj Etkisi	Semih Engün	PPW1
170	Development of Wafer Level Au-Sn Eutectic Bonding Techniques for MEMS Applications	Serkan Yılmaz	PPW2
20	İzmir Yüksek Teknoloji Enstitüsü Malzeme Araştırma Merkezi Elektron Mikroskop Olanakları	Duygu Oğuz Kılıç	PPW3
159	Image acquisition in Scanning Electron Microscope Using Drift Correction	Mehmet Selim Çöğenli	PPW4
160	There's A Different World At The Bottom	Mehmet Selim Çöğenli	PPW5
180	P06: Yüzey Görüntüleme	Bahadır Karaduman	PPW6
18	Imaging of Solid Lipid Nanoparticles Using SEM, TEM and AFM	Gökhan Dikmen	PPW7
181	Imaging NanoFlower	Menekşe Sarıhan	PPW8
153	Coating The LASER Surface Modified Titanium Alloys by Graphene and Hydroxyapatite	Ertuğrul Bülbül	PPW9
38	The Effect of Platinum Doping on the Morphology of Coatings on PEEK	Serap Gümüş	PPW10
189	A Comparative Study on Sample Preparation for Electron Backscatter Diffraction Analysis of High Strength Low Alloy Steel	Dilara Çimen	PPW11
191	Providing the Transfer Printing of Gold Nanoparticle Arrays Using Quantitative Analysis of Electron Micrographs	Sirous Khabbazabkenar	PPW12
192	A Complementary Study of Forensic Glass Analysis Using XRF, SEM-EDS and LA-ICP-MS	Yester Özmerinoğlu	PPW13

03 SEPTEMBER 2015 -THURSDAY

Submission ID	Title	Corresponding Author	Poster no
156	SiAlON'un Mikroyapısına ve Özelliklerine Sc ₂ O ₃ İlavesinin Etkileri	Yasemin Çetin	PPT1
3	16.- 19. Yüzyıla Ait Osmanlı Sultan Kaftanlarındaki Metallerin SEM-EDX ile Karakterizasyonu	Emine Torgan	PPT2
52	Microstructural and electrical investigation of ZnO and ZnGa ₂ O ₄ ceramics	Shalima Shawuti	PPT3
122	An Investigation on the Microstructure of Portland Cement Clinker Produced Using Alternative Fuels	Sorour Semsari Parapari	PPT4
131	Chemical and Microstructural Analysis of Spark Plasma Sintered CeB ₆	Sinem Başkut	PPT5
132	Characterization of Functional Nano Coatings on Ceramic Tiles	Umut Savacı	PPT6
143	Microstructural characterization of spark plasma sintered boron carbide-tungsten based composites	Salih Çağrı Özer	PPT7
165	Microstructure Development of Mullite Grains from Porous Kaolin Powder Compacts	Nigar Özey	PPT8
168	Influence of Sintering Temperature on the Microstructure and Thermal Properties of Y ₂ O ₃ , MgO, SiO ₂ Doped Si ₃ N ₄ Ceramics	Pınar Uyan	PPT9
157	SEM and TEM Investigations of the Role of Sintering Additive on the Densification of Pressureless Sintered SiAlON Ceramics	Ufuk Akkaşoğlu	PPT10
158	Investigation of Cubic to Hexagonal Phase Transformation of c-BN Incorporated Ceramic Matrix Composites via FEG-SEM	Ufuk Akkaşoğlu	PPT11
193	Electron Tomography and FIB/SEM Nanostructuring of Human Enamel and Dentin	Sina Sadighikia	PPT12
196	Solution-processed LiF Interlayers for Polymer Photovoltaics	Hasan Kurt	PPT13