

CONFERENCE PROGRAM



AMCTURKEY 2022

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AMCTURKEY 2022

OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 06 THURSDAY, 2022 - MAIN HALL PROGRAM

8:00-8:30	REGISTRATION
8:45-9:00	OPENING CEREMONY
	Chair: Prof. Cengiz Kayacan
9:00-9:40	KEYNOTE SPEAKER : PROFESSOR BARBARA PREVITALI Advances in Laser Metal Deposition for manufacturing of free-form and large-scale components
	ENERGY DENSITY DETERMINATION FOR L-PBFP OF TI-6AL-4V ALLOY FOR VARIOUS BEAM DIAMETERS AND HATCH DISTANCES
	Author : M. Mollamahmutoglu, O. Yilmaz, C. Köseoğlu, H. Tecer, F. Özyayın, Ö. F. Kocaoğlu, E. Z. Emir
09:40-10:10	COORDINATION OF SPATIAL & TEMPORAL LASER BEAM PROFILE TOWARDS ULTRA-FINE FEATURE FABRICATION IN LPBF
	Authors : A. Aktaş, L. Caprio, F. Galbusera , A. G. Demir , B. Previtali
	A STUDY ON HIGH STRAIN RATE MATERIAL RESPONSE OF ADDITIVELY AND TRADITIONALLY MANUFACTURED INCONEL SUPERALLOYS
	Author : K. Davami
10:10-10:40	3D PRINTED CORES DEDICATED TO SINGLE CRYSTAL CASTING
	Author : A. Roux
10:40-11:00	COFFEE BREAK
	Chair: Prof. Bahattin Koç
11:00-11:40	KEYNOTE SPEAKER : DR. ALKAN DÖNMEZ Measurement Science for Metal Additive Manufacturing
	POST-PROCESSING OF SURFACE TOPOGRAPHY DATA FOR AS-BUILT METAL ADDITIVE SURFACE TEXTURE CHARACTERIZATION
	Authors : T. Buchenau , M. Amkreutz , H. Brüning
11:40-12:10	CHANGE OF RESIDUAL STRESS STATE AND REFINING MICROSTRUCTURE OF METAL ADDITIVELY MANUFACTURED PARTS BY LASER SHOCK PEENING
	Author : S. Zulic
12:10-12:40	SPONSOR SESSION : 
	SPONSOR SESSION : 
12:40-13:40	LUNCH
	Chair: Prof. İbrahim Etem Saklakoğlu
	EFFECTS OF DESIGN PARAMETERS ON SURFACE ROUGHNESS OF ADDITIVELY MANUFACTURED THIN WALL STRUCTURES
	Authors : V. Yoğurtçuoğlu , U. Şimşek, B. Koç
13:40-14:10	MICROSTRUCTURES AND MECHANICAL PROPERTIES OF OXIDE DISPERSION STRENGTHENED INCONEL 718 ALLOYS PRODUCED BY SELECTIVE LASER MELTING
	Authors : Y. Yalçın , A. Gökbayrak, B. Derin, E. Aydoğan, B. Koç
	DEVELOPMENT OF ALUMINUM ALLOY POWDERS FOR ADDITIVE MANUFACTURING
	Authors : B. Bilgiler, M. S. Yılmaz, İ. Ş. Sorucu , B. Genç, S. Alanyalı
14:10-14:40	EXPERIMENTAL ANALYSIS OF R-PHASE NITI TUBE ACTUATORS USING CONDUCTIVE/CONVECTIVE HEATING STAGE
	Author : L. A. Khan
	SPONSOR SESSION : 
14:40-15:10	SPONSOR SESSION : 
	SPONSOR SESSION : 
15:10-15:30	COFFEE BREAK
	Chair: Assistant Prof. Ebubekir Koç
	COMBINATION OF PERIDYNAMICS AND GENETIC ALGORITHM BASED TOPOLOGY OPTIMIZATION METHODS FOR AM-FRIENDLY DESIGNS
	Authors : A. Kendibilir, M. F. Polat, Ö. S. Çavuş, S. K. Behrouzgar, P. L. Motlagh, B. Koç, A. Kefal
	THERMO-MICRO-MECHANICAL SIMULATION OF A TI-6AL-4V SINGLE WALL STRUCTURE MANUFACTURED BY DIRECTED ENERGY DEPOSITION
	Authors : M. Tunay, C. Baykasoğlu, Ö. Akyıldız
15:30-16:30	MULTI-TRACK, MULTI-LAYER FINITE ELEMENT ANALYSIS OF THE TEMPERATURE FIELD DURING SELECTIVE LAYER MELTING OF 316L STAINLESS STEEL
	Authors : S. Waqar, H. M. Khan, S. Akram, E. Koç
	INVESTIGATION FOR EFFECTS OF HEAT SUPPORT DESIGN FACTORS ON OVERHANGS IN DMLS PROCESS
	Authors : F. Erdoğan, F. Mavi, B. Bilginer, İ. E. Saklakoğlu
18:30-20:00	WELCOME RECEPTION



AMCTURKEY 2022

OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 06 THURSDAY,2022 - HALL 2 PROGRAM

	Chair: Assistant Prof. Mustafa Safa Yılmaz
13:40-14:10	SURFACE ROUGHNESS ASSESSMENT OF POST-PROCESS EFFECTS ON L-PBF ALLOY 718 Authors : A. Taş , M. B. Gökcan, B. Ertekin, Z. Cavcar, E. Özeren, G. M. Bilgin, G. Kara, A. Orhangül
	CHARACTERIZATION OF METAL POWDER REUSED MULTIPLE TIMES FOR LASER POWDER BED FUSION Authors : E. Özeren, G. M. Bilgin, B. Ertekin , A. Taş, Z. Cavcar, M. B. Gökcan, A. Orhangül, G. Kara
14:10-14:40	POLYMER-METAL HONEYCOMB COMPOSITES PRODUCED BY ADDITIVE MANUFACTURING AND ELECTROPLATING Authors : R. Neshani , O. Yılmaz , D. McGregor , S. Tawfick , W. King , İ. Karakaya , S. Özerinç
	SURFACE TREATMENT EFFECTS ON CHEMICAL MILLING PERFORMANCE OF L-PBF PRODUCED Ti6Al4V ELI Authors : B. Parlak, E. Özeren, A. Ataklı, O. Acar
15:10-15:30	COFFEE BREAK
	Chair: Assistant Prof. Eda Aydoğan
15:30-16:45	MICROSTRUCTURE AND STRENGTH OF 3D PRINTED PART USING MICROPLASMA WIRE ARC ADDITIVE MANUFACTURING Author : M. R. Alkahari
	VERIFICATION TESTS of Ti6Al4V ALLOY by TIG BASED WAAM METHOD Authors : G. M. Önder, M. E. Çetinkaya , U. Aytar , A. Bayar
15:30-16:45	WIRE ARC ADDITIVE MANUFACTURING OF THIN-WALLED LOW ALLOY STEEL COMPONENTS USING SOLID AND METAL CORED WIRES Authors : B. Turgut, U. Gürol, R. Önler
	WIRE + ARC ADDITIVE MANUFACTURE OF 17-4 PH STAINLESS STEEL: EFFECT OF PROCESSING CONDITIONS ON THE GEOMETRICAL AND MECHANICAL PROPERTIES Authors : Ö. F. Yazıcı , T. Muslim, T. Karagöz, O. Yılmaz, R. Ozkok, M. Çallı, A. Bayram, O. Tekelioglu
15:30-16:45	MICROSTRUCTURE AND BONDING MECHANISM IN BI-METALIC SS 316/INCONEL/718 PRODUCED BY DED Authors : M. Kaş , O. Yılmaz , B. Aslan, O. Kırılı , B. Yücel , M. Dak
18:30-20:00	WELCOME RECEPTION

OCTOBER 06 THURSDAY,2022 - HALL 3 PROGRAM







	Chair: Associate Prof. Ulaş Yaman
13:40-14:10	EFFECTS OF DIFFERENT PRODUCTION PARAMETERS ON MECHANICAL PROPERTIES IN FDM-PRINTED PRODUCTS Authors : E. Kösemen, A. T. Kuzu
	ESTABLISHING THE EFFECT OF PROCESS PARAMETERS ON THE MECHANICAL PROPERTIES OF 3DPRINTED PETG Author : B. Parlak
14:10-14:40	EXTRUDER DESIGN OF PRINTABLE COMPOSITES Authors : A. Hashemzadeh, E. Tunçer, U. Yaman, H. Dal, C. M. Akgül
	ACRYLONITRILE STYRENE ACRYLATE WITH DIFFERENT INFILL DENSITIES Authors : E. Aslan, G. Akincioğlu
15:10-15:30	COFFEE BREAK
	Chair: Associate Prof. Emrehan Söylemez
15:30-16:00	BINDER JETTING OF PURE COPPER PARTS AND THEIR CHARACTERIZATION Authors : D. Comi, A. G. Demir, B. Kirim, E. Soylemez
	INKJET PRINTABLE SILVER CONDUCTIVE INK GENERATION VIA LASER TECHNIQUE FOR SMART FACEMASK APPLICATION Author : H. Ayub
16:00-16:30	FUNCTIONALLY GRADED CERAMICS BY LITHOGRAPHY-BASED CERAMIC MANUFACTURING (LCM) Authors : S. Nohut, S. Geier, I. Kraveva, M. Schwentenwein, R. Bermejo
	ANGLE DEPENDENT PRODUCTIVITY RESEARCH OF CONFORMAL CHANNEL GEOMETRY SECTION IN LPBF Authors : M. S. Yılmaz, C. İ. Çalışkan, G. Özer
18:30-20:00	WELCOME RECEPTION



AMCTURKEY 2022

OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 07 FRIDAY, 2022 - MAIN HALL PROGRAM

8:00-9:00	REGISTRATION
	Chair: Prof. Yusuf Kaynak
9:00-9:40	KEYNOTE SPEAKER : DR. CATRIN MAIR DAVIES
	EFFECT OF HEAT TREATMENTS ON THE MICROSTRUCTURE AND MECHANICAL PROPERTIES OF INCONEL 718 ALLOY FABRICATED BY LASER POWDER BED FUSION METHOD
09:40-10:10	Authors : Ö. Kıtay , M. Kaya , Y. Kaynak
	AN ALGORITHM FOR POWDER CLEANING OF ADDITIVELY MANUFACTURED PARTS WITH INTERIOR CHANNELS
	Authors : A. Öztaşkın , U. Yaman
	INVESTIGATION OF ELECTROCHEMICAL POLISHING ON THE SURFACE OF THE T-TIAL PARTS PRODUCED BY ADDITIVE MANUFACTURING
10:10-10:40	Author : Ş. Nesli , H. Demirtaş , O. Yılmaz , L. Subaşı , A. Günaydın , G. M. Bilgin , A. Orhangül , G. Akbulut
	INVESTIGATION OF SKINCORE STRATEGY TO INCREASE PRODUCTIVITY FOR LARGE PARTS IN LASER POWDER BED FUSION SYSTEM
	Authors : O. K. Öztürk , T. Karagöz
10:40-11:00	COFFEE BREAK
	Chair: Associate Prof. Ulaş Yaman
11:00-11:40	KEYNOTE SPEAKER : PROFESSOR RICHARD BIBB
	Design for Additive Manufacturing research at Loughborough University
	ASSESSMENT OF THE MECHANICAL AND CORROSION PROPERTIES OF AISI10Mg PARTS PRODUCED THROUGH SELECTIVE LASER MELTING (SLM) AFTER VARIOUS POST PROCESSING CONDITIONS
11:40-12:10	Author : E. Z. Emir
	A NUMERICAL AND EXPERIMENTAL INVESTIGATION ON BUCKLING BEHAVIOR OF ADDITIVELY MANUFACTURED RIBBED CASINGS
	Authors : B. Sivri , E. Özeren , B. Pehlivanoğulları , C. Şen , A. Orhangül , U. Ünlü , A. Okudan , K. Ulukaya
	SPONSOR SESSION : 
12:10-12:40	SPONSOR SESSION : 
	SPONSOR SESSION : 
12:40-13:40	LUNCH
	Chair: Prof. Oguzhan Yılmaz
13:40-14:20	KEYNOTE SPEAKER : PROFESSOR DERMOT BRABAZON
	Digitisation of Metal Additive Manufacturing for part Microstructure and Property Control
	ON THE MECHANICAL BEHAVIOR AND MICROSTRUCTURAL CHARACTERIZATION OF WIRE + ARC ADDITIVE MANUFACTURING OF Mn-Si BASED STEEL ALLOY (ER70S-6)
14:20-14:50	Authors : M. A. Shakarab , N. Bol , Ö. E. Kara , A. A. Sen , O. Yılmaz
	LASER WELDABILITY OF LASER POWDER BED FUSED ALSI7MG0.6
	Authors : K. K. Yetil , S. D'Arcangelo , B. Previtali , A. G. Demir
	SPONSOR SESSION : 
14:50-15:20	SPONSOR SESSION : 
	SPONSOR SESSION : 
15:25-15:50	COFFEE BREAK
	Chair: Prof. Mihriğül Altan
15:50-16:30	KEYNOTE SPEAKER : PROFESSOR YU SHRIKE ZHANG
	Advanced 3D Bioprinting Technologies for Tissue Biofabrication
	DEVELOPMENT OF MULTIFUNCTIONAL 3D PRINTED SCAFFOLD FOR BIOMEDICAL APPLICATIONS
16:30-17:00	Authors : İ. Kökcü , M. Eryıldız , M. Altan , S. Odabaş
	POLYACRYLIC ACID-BASED SHAPE-MEMORY, SELF-HEALING HYDROGELS FABRICATED BY STEREOLITHOGRAPHY
	Authors : T. Abdullah , O. Okay
	DESIGN AND ADDITIVE MANUFACTURING OF PEEK IMPLANTS FOR PATIENT-SPECIFIC CRANIOPLASTY SURGERY
17:00-17:45	Authors : O. Demirak , H. Demirci
	3D PRINTING FOR SURGICAL PLANNING: CASE REPORT
	Authors : M. Altan , H. İ. Canter
	ADDITIVE MANUFACTURING OF CLINICAL PRACTICE TRAINING MODELS USED IN MEDICINE AND DENTISTRY
	Authors : O. Tunç , H. Yosunçığır
20:00-23:00	GALA DINNER



AMCTURKEY 2022

OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 07 FRIDAY, 2022 - HALL 2 PROGRAM

	Chair: Associate Prof. Emrecaan Söylemez
09:45-10:15	ELECTROMAGNETIC CHARACTERIZATION OF 3D PRINTED METAMATERIAL ABSORBER WITH CONDUCTIVE PAINT
	Authors : A. Gözüm , O. Akgöl , M. Bakır
	CONTACT-FREE SUPPORT STRUCTURES EFFECT ON DIMENSIONAL DEVIATION OF LPBF PRINTED COMPONENTS WITH OVERHANG FEATURES
	Authors : O. Gülcan , K. Günaydin , A. Çelik , E. Yasa
10:15-10:45	TEETH SUPPORT STRUCTURES EFFECT ON DIMENSIONAL DEVIATION OF LPBF PRINTED COMPONENTS WITH OVERHANG FEATURES
	Authors : K. Günaydin , O. Gülcan , A. Çelik , E. Yasa
	COMPARISON OF DYNAMIC MECHANICAL PROPERTIES OF AISI10Mg LATTICE STRUCTURES PRODUCED BY SELECTIVE LASER MELTING
	Authors : M. Çalışkan , H. Hafızoğlu , A. Sever , N. Babacan
10:40-11:05	COFFEE BREAK
	Chair: Assistant Prof. Evren Yasa
11:45-12:15	DIRECTED ENERGY DEPOSITION OF REFRACTORY CR10MO25TA25TI15V25 HIGH ENTROPY ALLOY
	Authors : Ö. U. Tukaç , E. Aydoğan
	AN INVESTIGATION ON THE EFFECTS OF PROCESS PARAMETERS ON THE GEOMETRICAL CHARACTERISTICS OF LASER DEPOSITED SINGLE TRACKS USING PH 13-8 MO STAINLESS STEEL POWDER
	Authors : T. Muslim , T. Karagoz , Ö. F. Yazıcı , O. Yılmaz , R. Ozkok , M. Çalli , A. Bayram , O. Tekelioğlu
12:15-12:45	HYBRID THERMOPLASTIC COMPOSITE MANUFACTURING BY ADDITIVE MANUFACTURING
	Authors : A. Doğru , Ö. Seydibeyoğlu
	EVALUATION OF CREEP BEHAVIOR OF 3D PRINTED CB/PEI COMPOSITES
	Authors : F. Kaygınoğlu , M. Karabal , A. Yıldız , U. Emanetoğlu , H. Cebeci
12:40-13:40	LUNCH
	Chair: Assoc. Prof. Sezer Özeriç
14:35-15:05	DESIGN OF A COMPLIANT CLAMPING MECHANISM FOR FDM BED IN ADDITIVE MANUFACTURING
	Authors : Ç. M. Tanık , R. Karakuş
	CHARACTERIZATION OF ADDITIVELY MANUFACTURED TPMS LATTICE STRUCTURES USING MESHFREE METHOD
	Author : U. Şimşek
15:05-15:35	INVESTIGATION OF THE EFFECT OF LATTICE PARAMETERS ON MECHANICAL PROPERTIES AND RELATIVE DENSITY IN OPTIMIZATION OF LATTICE STRUCTURES IN ADDITIVE MANUFACTURING
	Authors : F. M. Mutlu , C. Kayacan
	DEFECT DETECTION WITH IMAGE PROCESSING AND DEEP LEARNING IN POLYMER POWDER BED ADDITIVE MANUFACTURING SYSTEMS
	Authors : D. Ünal , E. Arslan
15:35-16:00	COFFEE BREAK
	Chair: Dr. Akın Orhangül
16:50-17:20	PERIDYNAMIC INVESTIGATION OF SURFACE CRACKS IN OPTIMALITY CRITERION-BASED TOPOLOGY OPTIMIZATION FOR ADDITIVE MANUFACTURING
	Authors : A. Kendibilir , M. H. Bilgin , A. Kefal
	THERMAL SIMULATION AND EXPERIMENTAL VERIFICATION STUDY FOR Ti-6Al-4V ALLOY PROCESSED BY METAL LASER MELTING
	Author : M. A. Demiray , B. Şekerçi , C. Kayacan
20:00-23:00	GALA DINNER



AMCTURKEY 2022

OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 07 FRIDAY, 2022 - HALL 3 PROGRAM

	Chair: Assistant Prof. Mustafa Safa Yılmaz
	FOAMING PLA PARTS PRODUCED BY FUSED FILAMENT FABRICATION
09:45-10:15	Authors : A. Alduais , S. Özerinç
	INFLUENCE OF CERAMIC-BASED ADDITIVES ON THE DRY SLIDING WEAR BEHAVIOUR OF PA 12 PRODUCED BY SLS
	Authors : B. Özbay Kısasöz , İ. Tütük , S. S. Karabeyoğlu , E. Koç , A. Kısasöz
	MECHANICAL PROPERTIES OF CONTINUOUS CARBON FIBER-REINFORCED THERMOPLASTIC PARTS PRODUCED BY FUSED FILAMENT FABRICATION
10:15-10:45	Authors : G. Güngör , F.H. Bulun , S. Altınok , İ. E. Tekin , M. Kepenekci , U. Aytar , H. Yavaş , M. Bakır , S. Özerinç
	COMPARISON OF SINGLE AND TWIN SCREW EXTRUDERS FOR THE PRODUCTION OF GLASS AND CARBON REINFORCED HIGH DENSITY POLYETHYLENE (HDPE) FILAMENTS
	Authors : A. Sözen , G. Nesar
10:40-11:05	COFFEE BREAK
	Chair: Dr. Evren Tan
	HEAT PIPE EMBEDDED COLD PLATE DESIGN WITH ADDITIVE MANUFACTURING TECHNOLOGIES
11:45-12:15	Author : M. Parlak
	A CASE STUDY ON THE TOPOLOGY OPTIMIZATION OF PEDESTAL OF A STABILIZED ANTENNA FOR ADDITIVE MANUFACTURING
	Authors : A. Arslan , E. Esen
	ADDITIVE MANUFACTURING TECHNOLOGY CONFORMITY ASSESSMENT MODEL (TCA.M.) FOR AUTOMOTIVE APPLICATIONS
12:15-12:45	Authors : Ç. Öter , C. Kılıçaslan , K. Ondogan , Y. Başar
	A CASE STUDY ON THE INJECTION MOLDING WITH A 3D PRINTED INJECTION MOLD
	Author : A. Atak
12:40-13:40	LUNCH
	Chair: Assistant Prof. Ebubekir Koç
	NOVAL DESIGN OF ANTI-BACKLASH MOTOR BRACKET MECHANISM AND BENCHMARK TEST
14:35-15:05	Authors : U. Gövez , C. Köseoğlu , M. Özsipahi , B. İ. Daniş , O. Aşık , E. Ercan , E. Tan
	3D PRINTING OF ALKALI-ACTIVATED MORTAR USING ROBOT
	Author : E. Tunçer , S. S. Choubi , C. M. Akgul
	TOPOLOGY OPTIMIZATION OF THE CONSOLIDATED STRUCTURAL BRACKET AND VALIDATION BASED ON MIL-STD
15:05-15:35	Authors : C. Köseoğlu , U. Gövez , B. İ. Daniş , O. Aşık , E. Ercan , E. Tan
	CASE STUDY ON PRODUCTION OF MEDIUM TO LARGE SCALE PARTS BY WIRE + ARC ADDITIVE MANUFACTURING
	Authors : N. Bol , M. A. Shakarab , Ö. E. Kara , A. A. Şen , O. Yılmaz
15:35-16:00	COFFEE BREAK
	Chair: Prof. Etem Saklakoğlu
	USING COBOTS FOR ADDITIVE MANUFACTURING OF BUILDING ELEMENTS
16:50-17:20	Authors : E. Özkara , C. M. Akgul , M. M. Ankaralı , U. Yaman
	DEVELOPMENT AND STATIC LOAD TESTING OF ADDITIVELY MANUFACTURED STAINLESS STEEL NOSE LANDING GEAR AIRCRAFT PART FOR CIVIL AVIATION APPLICATIONS
	Authors : T. Muslim , Ö. F. Yazıcı , T. Karagöz , F. Ercel , D. Ergin , O. Yılmaz , R. Ozkok , M. Çalli , A. Bayram , O. Tekelioğlu
20:00-23:00	GALA DINNER



AMCTURKEY 2022
OCTOBER 6-8, KUŞADASI/AYDIN

OCTOBER 08 SATURDAY, 2022 - PROGRAM



TAMA
TURKISH ADDITIVE MANUFACTURING ASSOCIATION

**EKLEMELİ
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ZİRVESİ**

PINE BAY HOLIDAY RESORT - 08 EKİM 2022, CUMARTESİ

Dünyada ve Türkiye'de Eklemeli İmalatın Durumu, Geleceğe Yönelik Hedefler

09:30-10:15	Anahtar Konuşmacı (ON-LINE) - ANA SALON Kenan BOZ Technical Manager at European Powder Metallurgy Association Moderatör : Oğuzhan Yılmaz	
10:15-10:30	ARA	
	Genel Değerlendirme	
10:30-11:15	Metal Eklemeli İmalat Grubu - SALON 2 Moderatör: Bahattin Koç Raportör : Mustafa Safa Yılmaz	Polimer, Kompozit, Seramik vd. Eklemeli İmalat Grubu - SALON 3 Moderatör: Ulaş Yaman Raportör : Sezer Özerinç
11:15-11:30	ARA	
	Çözüm Önerileri ve Raporlama	
11:30-12:15	Metal Eklemeli İmalat Grubu - SALON 2 Moderatör: Bahattin Koç Raportör : Mustafa Safa Yılmaz	Polimer, Kompozit, Seramik vd. Eklemeli İmalat Grubu - SALON 3 Moderatör: Ulaş Yaman Raportör : Sezer Özerinç
12:15-12:30	KAPANIŞ KONUŞMASI & ZİRVE FOTOĞRAF ÇEKİMİ	

AMCTURKEY 2022
OCTOBER 6-8, KUŞADASI

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