



INTERNATIONAL AEGEAN CONFERENCES Innovation Technologies & Engineering-VII

April 26-27, 2023
IZMIR, TURKEY

CONFERENCES PROGRAM

Online (with ZOOM Conference)
Meeting ID: 834 3199 4631
Passcode: 262728



Türkiye (37), Russia (1), Morocco (12), Kazakhstan (2), Georgia (3), Pakistan (2), Portugal (1), Ukraine (2), Azerbaijan (1), Nigeria (5), USA (1), Italy (1), İndia (5), Turkish Republic of Northern Cyprus (1), Algeria (3).

IMPORTANT, PLEASE READ CAREFULLY

- ❖ To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID “Meeting ID or Personal Link Name” and solidify the session.
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- ❖ All congress participants can connect live and listen to all sessions.
- ❖ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

Points to Take into Consideration - TECHNICAL INFORMATION

- ◆ Make sure your computer has a microphone and is working.
- ◆ You should be able to use screen sharing feature in Zoom.
- ◆ Attendance certificates will be sent to you as pdf at the end of the congress.
- ◆ Requests such as change of place and time will not be taken into consideration in the congress program.

Önemli, Dikkatle Okuyunuz Lütfen

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- ❖ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ❖ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

- ◆ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
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- ◆ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- ◆ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

**Before you login to Zoom please indicate your name_surname and HALL number:
exp. Hall-1, Name SURNAME**



DATE

• 26.04.2023



TIME

• 10⁰⁰-12⁰⁰

SESSION

• HALL-5
• SESSION-1**HEAD OF SESSION: Assist. Prof. Dr. Emin BORANDAĞ**

Nurullah ÖZDOĞAN Dr. Ercan GÜRBULAK Dr. Ahmed ALBAHNASAWI Res. Asst. Havva AĞIR Prof. Dr. Ebubekir YÜKSEL Assoc. Prof. Dr. Murat EYVAZ	Bursa Uludağ University Gebze Teknik University Gebze Teknik University Gebze Teknik University Gebze Teknik University Gebze Teknik University	INVESTIGATION OF COD REDUCTION BY ZEOLITE IN BILGE WASTEWATER
Assist. Prof. Dr. Emin BORANDAĞ	Manisa Celal Bayar University	LOCATION BASED CARGO TRACKING SOFTWARE AND GPS BASED IOT PLATFORM
Mehmet Serhan ÇİFTLİKÇİ Akasya AKYÜZ TUNÇ Zehra Sude SARI Prof. Dr. Mehmet Fatih AKAY	Data Science, Trendyol Data Science, Trendyol Çukurova University Çukurova University	IMPROVING THE PERFORMANCE OF SUGGESTIONS IN THE SEARCH BOX USING NATURAL LANGUAGE PROCESSING
Sema AYZ Prof. Dr. Emre ÇOMAK	Mehmet Akif Ersoy University Mehmet Akif Ersoy University	CLASSIFICATION OF THE STAGE OF KNEE OSTEOARTHRITIS USING DEEP LEARNING ALGORITHM THE KNEE JOINT X-RAY
Uğur KONAR Aydın ÇETİN	Gazi University Gazi University	COMPARATIVE TIME COMPLEXITY ANALYSIS OF GENETIC ALGORITHM APPROACHES IN JOB- SHOP SCHEDULING PROBLEMS
Neslihan GÜNGÖR ÖZDEMİR Prof. Dr. Perviz AHMEDZADE	Ege University Ege University	INVESTIGATION OF HIGH TEMPERATURE PERFORMANCE GRADE BY APPLYING SULFUR MODIFIED BITUMEN
Yüksel CELİK Talip EGE	Multitek Elektronik Research and Development Centre Multitek Elektronik Research and Development Centre	BETTER USE OF THE BATTERY ENERGY
Ekrem YILMAZ Yüksel CELİK Savaş DEMİR	Multitek Elektronik Research and Development Centre Multitek Elektronik Research and Development Centre Multitek Elektronik Research and Development Centre	DEVELOPMENT OF ANDROID PLATFORM TO ACCESS KNX DEVICES



DATE

• 26.04.2023



TIME

• 10⁰⁰-12⁰⁰

SESSION

- HALL-6
- SESSION-1

HEAD OF SESSION: Prof. Dr. Maria Isabel Borges

Abebe Ejigu Alemu	National University of Science and Technology	SUPPLY CHAIN SUSTAINABILITY: DETERMINANTS OF GREEN SUPPLY CHAIN IMPLEMENTATION IN THE LOCAL MANUFACTURING CHAINS
Ibrahim Maouhoubi Soukaina dardaz Izeddine Zorkani	Sidi Mohamed Ben Abdellah University Sidi Mohamed Ben Abdellah University Sidi Mohamed Ben Abdellah University	INVESTIGATIONS OF THE ELECTRONIC PROPERTIES OF SEMICONDUCTORS UNDER EXTERNAL EFFECTS: THE EXTERNAL APPLIED ELECTRIC AND MAGNETIC FIELDS
Moldabay Dias Abayeva Aliya Akhat Assel Kasaeva Asyl Zhulamanovna	Caspian University of Technology and Engineering	MASTERING GRAVITATIONAL ENERGY
Assoc. Prof. Dr. Kassayeva Assyl Zhvlamanovna Assoc. Prof. Dr. Sagindvkova Elvira Umirovna Bagdat Yagaliyeva	Caspian University of Technology and Engineering Caspian University of Technology and Engineering Caspian University of Technology and Engineering	CONVERTING THE ENERGY OF SEA WAVES INTO ELECTRICAL ENERGY
Z.Kovziridze N. Nijaradze T. Danelia	Georgian Technical University Georgian Technical University Georgian Technical University	SMART NANOCOMPOSITE IN THE AL ₂ O ₃ -TiC SYSTEM
Garziad Mouad Saka Abdelmjid	Sidi Mohammed Ben Abdellah University Sidi Mohammed Ben Abdellah University	STRUCTURAL DESIGN OF BIOMECHANICAL MODEL OF RIDER OF PTW VEHICLES
Muhammad Hussain Marjan Uddin	University of Engineering And Technology University of Engineering And Technology	A FINITE DIFFERENCE SOLUTION OF VARIABLE ORDER FRACTIONAL PARTIAL DIFFERENTIAL EQUATIONS
Prof. Dr. Maria Isabel Borges Prof. Dr. Cristina Dias	Polytechnic Institute of Portalegre New University of Lisbon New University of Lisbon	REHABILITATION AND STRENGTHENING OF OLD MASONRY BUILDINGS



DATE

• 26.04.2023



TIME

• 12³⁰–14³⁰

SESSION

• HALL-5
• SESSION-2**HEAD OF SESSION: Dr. Ali ÇELİK**

Başak AKÇAY Assoc. Prof. Dr. Cahide AYDIN İPEKÇİ	Gebze Teknik University Gebze Teknik University	THE USE OF WOOD WASTE AS A BUILDING MATERIAL IN ARCHITECTURE
Lect. Yasemin KILIÇ ERDİM	Istanbul Gelisim University	STRONG GROUND MOVEMENT RECORDS OF KAHRAMANMARAŞ CENTERED EARTHQUAKE COMPARISON OF RESPONSE SPECTRUM AND TBDY-2018 DESIGN SPECTRUM
Dr. Ali ÇELİK	Erzurum Technical University	THE ROLE OF COGENERATION SYSTEMS IN SUSTAINABLE UNIVERSITY CAMPUSES
Mehmet Emin ATADEMİR Burak TULUK Yakup TARI Kübra NARİN Assist. Prof. Dr. Ahmet FEYZİOĞLU	Aster Textile Aster Textile Aster Textile Aster Textile Marmara University	PROJECTION REFLECTING THE PRINTING IMAGE IN SCREEN PRINTING MACHINES USED IN THE TEXTILE INDUSTRY
Eylül Çetinkaya Assoc. Prof. Dr. Şükrü Taner Azgın	Erciyes University	CLEAN PRODUCTION APPLICATION AS AN INTEGRATED MANAGEMENT STRATEGY IN THE METAL SECTOR: A case study in Kayseri OIZ
Fatma Hazal BABAÖZÜ Prof. Dr. Uğur ŞEN Prof. Dr. Şaduman ŞEN	Sakarya University Sakarya University Sakarya University	EFFECT OF ZINC ADDITIVE ON DIELECTRIC PROPERTIES OF [0,955(K _{0,52} Na _{0,48})(Nb _{0,96} Sb _{0,04})O ₃ – 0,045(Bi _{0,5} Na _{0,5})(Zn _{0,5} W _{0,5})O ₃] KNN CERAMIC
Assoc. Prof. Dr. Yurdakul AYGÖRMEZ Büşra KARAGÖL İsmail Oğuz AKGÜN Özlem TAŞTEMÜR Sümeyye KÖSEOĞLU Şahin EKMEKÇİ	Yıldız Teknik University Yıldız Teknik University Yıldız Teknik University Yıldız Teknik University Yıldız Teknik University	INVESTIGATION OF THE POSSIBILITY OF REUSING GEOPOLYMER CONCRETE AGGREGATES OBTAINED FROM GEOPOLYMER CONCRETES
İbrahim Berk ÇAVUŞ	Bursa Technical University	INVESTIGATION OF MECHANICAL AND FLAMMABILITY PROPERTIES OF GLASS FIBER AND FLAME RETARDANT REINFORCED PBT/RECYCLED PET SUSTAINABLE COMPOSITES
Mohammad ALDAHER Doaa WAHHOUB Assoc. Prof. Dr. Erhan GENGEÇ	Kocaeli University Kocaeli University Kocaeli University	OPTIMIZATION OF TREATMENT PARAMETERS IN COAGULATION OF THE THE TEXTILE INDUSTRY WASTEWATER
Doaa WAHHOUB Mohammad ALDAHER Assoc. Prof. Dr. Erhan GENGEÇ	Kocaeli University Kocaeli University Kocaeli University	TREATMENT OF THE TEXTILE INDUSTRY WASTEWATER CONTAINING POLYVINYL ALCOHOL BY COAGULATION



DATE

• 26.04.2023



TIME

• 12³⁰–14³⁰

SESSION

- HALL-6
- SESSION-2

HEAD OF SESSION: Assoc. Prof. Dr. Chorna Natalia

Voronkov A.I. Avramenko A.N. Efremov A.A.	Kharkiv National Automobile and Highway University	USE OF TECHNOLOGIES NUMERICAL 3D MODELLING FOR RESEARCH PROCESSES IN AN INLET COLLECTOR OF THE DIESEL ENGINE
Assoc. Prof. Dr. Chorna Natalia	A. Podgorny Institute of Mechanical Engineering Problems of NASU	DEVELOPMENT OF AN AUTONOMOUS POWER SYSTEM FOR PRIVATE CONSUMERS
Elchin Gasimov Jalal Mehdiyev Orkhan Alibayli	Azerbaijan Technical University Azerbaijan Technical University Azerbaijan Technical University	WHY NEXT-GENERATION DATABASES ARE ESSENTIAL FOR DIGITAL TRANSFORMATION
Moses Adeolu AGOI Oluwanifemi Opeyemi AGOI	Lagos State University of Education Obafemi Awolowo University	5G MOBILE NETWORKS: THE GROWING DYNAMICS OF TELECOMMUNICATION TECHNOLOGY
Moses Adeolu AGOI Solomon Abraham UKPANAHA	Lagos State University of Education	THE EFFICACY OF FINGERPRINT AUTHENTICATION SYSTEM: IMPLICATIONS ON SAFETY AND HOLISTIC SECURITY
Ugochukwu Okechukwu Ozojiofor Mohammed Sani Abdulsalami Nkechi Eucharia Egbe Ahmed Ali Haroun	Nigerian Defence Academy	FUNGI LACCASES: STRUCTURE, FUNCTIONS, AND POTENTIAL APPLICATION IN THE BIODEGRADATION OF PHARMACEUTICAL MICROPOLLUTANTS
Dr. Mehmet B. Ercan Dr. Caleb A. Buahin	Inonu University Xylem Inc., USA	IDENTIFYING SILT ACCUMULATION IN A COLLECTION SYSTEM USING CONVOLUTIONAL NEURAL NETWORK
Prof. Marilena CARBONE	University of Rome Tor Vergata	NANOPARTICLES FOR MULTIPLE PURPOSES
Dr.Nassima RIOUCHI Prof.Dr.Mohamed LOUTOU Dr.Oussama RIOUCH Prof.Dr.Mohamed ABOU-SALAMA	Université Mohammed Premier	ELABORATION AND CHARACTERIZATION OF TEXTURED MULLITE CERAMICS FROM PHYLOSILICATES
Dr. Nassima RIOUCHI Prof.Dr.Mohamed LOUTOU Dr. Oussama RIOUCHI Prof. Dr. Mohamed ABOU-SALAMA	Université Mohammed Premier	MICROSTRUCTURAL CHARACTERISTICS, PROPERTIES, SYNTHESIS AND APPLICATIONS OF MULLITE
Zineb Laouina lynda Ouchaouka Mohammed Moussetad Mordane Soumia Radid Mohamed	Ben M'sik Faculty of Sciences Hassan II University Casablanca (UH2C)	REMOTE LAB EXPERIMENTS IN MECHANIC: SIMPLE PENDULUM



DATE

• 26.04.2023



TIME

• 15⁰⁰–17⁰⁰

SESSION

• HALL-5
• SESSION-3**HEAD OF SESSION: Dr. Gülçin BAYSAL**

Dr.Cahit GÜNGÖR Prof. Dr. Hasan Hüseyin ÖZTÜRK	Çukurova University Çukurova University	ELECTRICITY CONSUMPTION AND GREENHOUSE GAS EMISSIONS IN TURKISH AGRICULTURE
Prof. Dr. Hasan Hüseyin ÖZTÜRK Dr.Cahit GÜNGÖR	Çukurova University Çukurova University	DIESEL AND NATURAL GAS CONSUMPTION AND GREENHOUSE GAS EMISSIONS IN TURKISH AGRICULTURE
Enes MUTLU Prof. Dr. Şaduman ŞEN	Sakarya University Sakarya University	CREATION OF NICKEL ALUMINITE BY THE THERMOACTIVE DIFFUSION TECHNIQUE AND INVESTIGATION OF ITS PROPERTIES
Begüm ÜNVEROĞLU ABDİOĞLU Sevde BÜYÜKİŞİK	Ankara Yıldırım Beyazıt University	Ni DOPED ZnO THROUGH CHEMICAL PRECIPITATION PROCESSES
Dr. Betül KAFKASLIOĞLU YILDIZ Elif IŞIK Tuğba ŞANLI	Sivas University Sivas University Sivas University	THE EFFECT OF SAMARIUM OXIDE AND MAGNESIUM NITRATE ADDITIVES ON THE MICROSTRUCTURE AND DENSIFICATION OF ALUMINA CERAMICS
Dr. Gülçin BAYSAL	Eskişehir Technical University	PLA SPUNLACE NONWOVEN FABRICS COATED WITH SUSTAINABLE LIGNIN/WATERBORNE POLYURETHANE COMPOSITE COATINGS AND THEIR UV PROTECTION PROPERTIES
Gülsüm ŞENTÜRK Prof. Dr. Nihat AKIN Asst. Prof. Dr. Talha DEMİRCİ Asst. Prof. Dr. Çiğdem KONAK GÖKTEPE	Selcuk University Selcuk University Selcuk University Selcuk University	PRODUCTION OF FUNCTIONAL ICE CREAM WITH PROBIOTIC ADDITION OF JUJUBE AND BLUEBERRY
Mustafa ÖZGEÇ Ersan AY Abdurrahman GÖÇER	Pakten Health Products Inc.	PRODUCT DEVELOPMENT BY RESEARCHING THE EFFECTS OF PULP AND SAP AMOUNT IN PET TRAINING PAD



DATE

• 26.04.2023



TIME

• 15⁰⁰–17⁰⁰

SESSION

- HALL-6
- SESSION-3

HEAD OF SESSION: Subhashish Dey

Dr.Nassima RIOUCHI Prof.Dr.Mohamed LOUTOU Dr.Oussama RIOUCHI Prof.Dr.Mohamed ABOU-SALAMA	Université Mohammed Premier	ELABORATION AND CHARACTERIZATION OF MULLITE REFRACTORY PRODUCTS FROM MOROCCAN ANDALUSITE
Subhashish Dey	Engineering College, Gudlavalleru	PERFORMANCE EVALUATION OF MECHANICAL & DURABILITY PROPERTIES OF TERNARY BLENDED CEMENT CONCRETE CONTAINING GRANITE QUARRY DUST AS NATURAL SAND REPLACEMENT
Amina Mumtaz	PC SIR Laboratories complex	PREPARATION AND CHARACTERIZATION OF NEW SCHIFF BASE TRANSITION METAL COMPLEXES DERIVED FROM DRUG ALONG WITH BIOLOGICAL EVALUATION
Amine El Azizi S. Maliki H. El Harouachi Mohamed Loutou	(LCM2E), Laboratory of Molecular Chemistry	PREPARATION OF FILTERING MEMBRANES BASED ON A BENTONITIC CLAY: APPLICATION TO THE TREATMENT OF INDUSTRIAL WASTEWATER
K.R.Padma K.R.Don	Sri Padmavati Mahila Visvavidyalayam (Women's) University	ARTIFICIAL PHOTOSYNTHESIS WITH GOLD NANOSTRUCTURES INCORPORATION IN NON-PHOTOSYNTHETIC BACTERIA
Jeremiah Jimmy Cooper Fatma Köprülü	Near East University	THE IMPACTS OF TECHNOLOGY INTEGRATION IN THE CLASSROOM
Mosab SAKKAY Ihssane ELGHANDOURI Noureddine CHOAB Asmae CHAKIR Said SAADEDDINE Mohamed MEZIANE	University of Hassan II Casablanca	CFD STUDY OF MCHS: ANALYSIS OF FLUID FLOW AND HEAT TRANSFER
Mhamed Hadji Abdelkader Elhanaoui Rachid Skouri Said Agounad	REPTI Laboratory REPTI Laboratory High School of Technology Ibn Zohr University	EMBEDDED SYSTEM OF ACOUSTIC SIGNAL PROCESSING ON FPGA
Asma Amjlef Salaheddine Farsad Ayoub Chaoui Said Et-Taleb Noureddine El Alem	Université Ibn Zohr	POLYANILINE COATED QUARTZ SAND (QS@PANI) AS AN ADSORBENT COMPOSITE FOR ORANGE G DYE REMOVAL FROM AQUEOUS SOLUTION
Jamaluddeen Sani Shehu Abdulrasheed Mohammed	Usmanu Danfodiyo University Waziri Umaru Federal Polytechnic	SPECTRAL DEPTH ANALYSIS OF AEROMAGNETIC DATA OF NORTH EASTERN PART OF SOKOTO BASIN FOR SEDIMENTARY THICKNESS



DATE

• 27.04.2023



TIME

• 10⁰⁰–12⁰⁰

SESSION

• HALL-6
• SESSION-1**HEAD OF SESSION: Assist. Prof. Dr. Azize ATİK**

Selim Çağlar ULU Assoc. Prof. Dr. Gökhan ÇINAR Fırat ASLAN	Aydin Adnan Menderes University	FRUIT CONSUMPTION PREFERENCE IN AYDIN
Beyza Gül BAL Necla GÖZAL Kamil YILDIZ Assoc. Prof. Dr. Gökhan ÇINAR Fırat ASLAN	Aydin Adnan Menderes University	THE EFFECTS OF THE COVID PROCESS ON AGRICULTURAL EDUCATION; THE CASE OF AYDIN ADNAN MENDERES UNIVERSITY FACULTY OF AGRICULTURE
Songül GÖK Assoc. Prof. Dr. Hakan BENLİ Prof. Dr. Nuray GÜZELER	Çukurova University Çukurova University Çukurova University	SOME FOODS WITH THE POTENTIAL OF GEOGRAPHICAL INDICATION IN KAHRAMANMARAŞ PROVINCE
Begüm DENKTAŞ Prof. Dr. Nihat AKIN Asst. Prof. Dr. Talha DEMİRCİ	Selçuk University Selçuk University Selçuk University	TESTING OF S. THERMOPHILUS ISOLATED AND IDENTIFIED FROM HOMEMADE VILLAGE YOGURTS IN YOGHURT PRODUCTION AND MONITORING OF THEIR PHYSICOCHEMICAL AND TEXTURAL PROPERTIES THROUGHOUT THEIR SHELF LIFE
Assist. Prof. Dr. İlker ATİK	Afyon Kocatepe University	ALTERNATIVE SOURCES FOR FOOD ADDITIVES: BY-PRODUCTS OF THE AQUACULTURE INDUSTRY
Assist. Prof. Dr. Azize ATİK	Afyon Kocatepe University	AN ALTERNATIVE DRINK FOR PEOPLE WHO CANNOT CONSUME MILK OF ANIMAL ORIGIN: PLANT-BASED MILK



DATE

• 27.04.2023



TIME

• 12³⁰–14³⁰

SESSION

- HALL-6
- SESSION-2

HEAD OF SESSION: PUSHKAR PANDEY

Pradeep K. Garg	Indian Institute of Technology	EVOLVING TRENDS IN INTERDISCIPLINARY RESEARCH USING GEOSPATIAL TOOLS AND TECHNOLOGIES IN HEALTHCARE
PUSHKAR PANDEY	Indian Institute of Technology	APPLYING UX PRINCIPLES TO FIND PRE-PATTERNS IN HANDHELD AUGMENTED REALITY GAMES
Pushkar Pandey Aditi Oraon	Indian Institute of Technology	HUMAN-CENTRIC UX DESIGN PRINCIPLES AND DESIGN THINKING: AN EMPIRICAL STUDY USING DESIGN CHALLENGES
Ichraq El yaakouby Miloudi Hlaibi Noureddine Kamil	Maarif, Hassan II University of Casablanca (UH2C) University of Rouen	TECHNIQUES FOR THE SEPARATION AND PURIFICATION OF MONOUNSATURATED AND POLYUNSATURATED FATTY ACIDS: REVIEW
Sani Abdullahi Muhammad Hamza Abdullahi Bello Muhammad Muhammed Mahmud Babangida	Kano State Polytechnic	DESIGN AND CONSTRUCTION OF PRACTICAL MODULE FOR STAR DELTA STARTER OF AN INDUCTION MOTOR
Fatima Daissa Belaidi Salah Ismail Daoud	LMCE Laboratory Aboubakr Belkaid University	MOLECULAR DOCKING STUDIES AND ADMET PROPERTIES OF NEW CLASS DERIVATIVES FOR INHIBITION OF ACETYLCHOLINESTERASE (ACHE)
Bendali Nadir Soltani Amir	University of Khemis Miliana, Road of Theniet El Had	DESIGN AND CONTROL OF A 3 DOF ROBOTIC ARM USING SOLIDWORKS AND ARDUINO-UNO
SI AHMED Chabane BOUZIDI Mohamed amin MEZIANI Belkacem BELAID Hichem OULD AMER Ahmed DJAFRI Ghani	University of Bejaia	COMPARATIVE STUDY OF THE GEOTECHNICAL CHARACTERISTICS OF CLAY RAW MATERIAL FROM TWO DIFFERENT REGIONS
Zviad. Kovziridze Natela Nizharadze Gulnazi Tabatadze Nino Darakhvelidze Maia Balakhashvili Tsira Danelia	Georgian Technical University	REMOVING AQUEOUS WASTE WITH COST-EFFECTIVE BIOADSORBENTS
Brahim Ennasraoui Hamza Ighnih Mohamed Rhaya Hassan Ouachtak Naima Hafid Abdelaziz Ait Addi	Ibn Zohr University Centre Régional des Métiers de l'Éducation et de la Formation Souss Massa	OBTAINING NANOCOMPOSITES BASE ON B4C-SIC-BN-TIC-AL2O3 SYSTEM FOR USE IN DISKS AND WINGS OF TURBINES, HOT SPOTS OF AIRCRAFT, NUCLEAR REACTORS FOR BALLISTIC ARMOR
Zviad. Kovziridze Natela Nizharadze Gulnazi Tabatadze Nino Darakhvelidze Maia Balakhashvili Tsira Danelia	Georgian Technical University	HIGHLY EFFICIENT SUN-LIGHT-ACTIVE CN/BIC/SW NANOCOMPOSITES FOR PHOTOCATALYTIC DEGRADATIONS OF DYES