

SEGH2026

41st International Conference on Environmental Geochemistry and Health - SEGH 2026

PROGRAMME

Book of Abstracts is available here:



Date: 13–17 July 2026

Venue: Faculty of Natural Sciences and Engineering, Aškerčeva cesta 12, Ljubljana, Slovenia

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Day 1: Monday July 13

Time	Event	Location
All day	Conference Workshops	Various locations around Ljubljana: 1) Microplastics in sediment, groundwater and wastewater: Geological Survey of Slovenia & Institut Jožef Stefan 2) IUGS-IFG Forensic Geoscience - Soil Sampling Workshop: Geological Survey of Slovenia 3) From the Field to the Map: Applied Methods for Measuring and Mapping Environmental Radioactivity: Faculty of Natural Sciences and Engineering
Networking event		
19:00–22:00	Ice-breaker event	Bistro Švicarija, Pod turnom 4, 1000 Ljubljana

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Day 2: Tuesday July 14

Time	Event	Location
08:00–09:00	Registration	Lobby (ground floor)
09:00–09:30	Opening ceremony: Prof Andrej Šmuc, dean of the Faculty of Natural Sciences and Engineering Dr Miloš Bavec, director of the Geological Survey of Slovenia Dr Marko Komac, vice president of International Union of Geological Sciences	P5 (ground floor)

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THEME: Environmental geochemistry and human health in the context of extreme weather events (Chairs: Nastja Rogan Šmuc & Elena Pavoni)		
09:30–10:00	Keynote Presentation: Dr Mateja Gosar, Geological Survey of Slovenia FROM GEOCHEMICAL BASELINES TO ANTHROPOGENIC INFLUENCES AND EXTREME WEATHER EVENT EFFECTS: A CASE STUDY FROM SLOVENIA	P5 (ground floor)
10:00–11:00	Marine Casetta, Université de Nantes, France IMPACT OF REPEATED REDOX CYCLES ON METAL REMOBILIZATION AND ECOTOXICITY IN WETLANDS	P5 (ground floor)
	Federico Floreani, University of Trieste, Italy RESPONSE OF GASEOUS MERCURY FLUXES FROM SOILS IMPACTED BY PAST MINING ACTIVITIES (IDRIJA, SLOVENIA) TO VARIABLE WEATHER CONDITIONS	
	Farah Tasneem Ahmed, The University of Manchester, United Kingdom SOURCE APPRAISAL AND PRELIMINARY HEALTH RISK ASSESSMENT OF TRACE ELEMENTS IN URBAN COMMUNITY GARDEN SOILS: A CASE STUDY FOR FOREVER FIELDS, MANCHESTER, UK	
	Annika Parviainen, Andalusian Earth Sciences Institute, Spain THE IMPACT OF MINERALIZATIONS OF THE IBERIAN PYRITE BELT ON EXPOSURE LEVELS AND HEALTH EFFECTS IN THE GENERAL POPULATION	
11:00–11:30	Coffee Break	P209 (2nd floor)
	Poster Session	P106 (1st floor)
THEME: Environmental radioactivity (Chairs: Quentin Crowley & Anita Erőss)		
11:30–12:30	Quentin Crowley, Trinity College Dublin, Ireland EXPLORING SOIL GEOCHEMISTRY AS A PROXY FOR RADON ANOMALIES	P5 (ground floor)

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	Anita Erőss, Eötvös Loránd University, Hungary ENVIRONMENTAL RADIOISOTOPES: NATURAL TRACERS IN HYDROGEOLOGICAL STUDIES AND DRINKING WATER QUALITY PARAMETERS	
	Reyana Dawn Garcia, Eötvös Loránd University, Hungary NATURAL RADIOACTIVITY IN DRINKING WATER: APPLICATION OF ENVIRONMENTAL TRACERS AND REGIONAL GROUNDWATER FLOW ANALYSIS IN NORTHWESTERN HUNGARY	
	Saeed Bidar Kahnamuei, Eötvös Loránd University, Hungary COMPREHENSIVE HYDROGEOCHEMICAL EVALUATION AND MEDICINAL RADIOACTIVITY OF LAKE HÉVÍZ, HUNGARY	
12:30–14:00	Lunch	P209 (2nd floor)
	Fellows lunch	P210 (2nd floor)
THEME: Forensic geology – environmental crimes and the application of geochemical methods in criminal investigations (Chairs: Mateja Gosar & Andrew Hursthouse)		
14:00–14:30	Keynote Presentation: Prof Duncan Pirrie, University of South Wales, United Kingdom ADVANCES IN FORENSIC GEOSCIENCE; THE ROLE OF GEOLOGY IN THE INVESTIGATION OF SERIOUS CRIME	P5 (ground floor)
14:30–15:30	Andrew Hursthouse, University of the West of Scotland, United Kingdom FLY TIPPING – A GLOBAL CRIME THAT NEEDS LOCAL SOLUTIONS	P5 (ground floor)
	Martin Gaberšek, Geological Survey of Slovenia EVERY PARTICLE TELLS A STORY: MICROSCOPIC CLUES FROM THE ENVIRONMENT	

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	Panagiotis Papazotos, Hellenic Survey for Geology & Mining Research, Greece HYDROCHEMICAL FOOTPRINT OF ACID MINE DRAINAGE FROM THE ABANDONED KIRKI MINES, EVROS, NE GREECE	
	Jadran Faganeli, National Institute of Biology, Slovenia ORIGIN OF Pb IN THE Pb MINE-DRAINING MEŽA RIVER (N SLOVENIA)	
15:30–16:00	Coffee Break	P209 (2nd floor)
	Poster Session	P106 (1st floor)
16:00–17:30	SEGH AGM & World Caffè	P5 (ground floor)
Networking event		
17:45–21:00	Geological tour of Ljubljana & Slovenian Wine Tasting	

Day 3: Wednesday July 15

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Time	Event	Location
08:30–09:00	Registration	Lobby (ground floor)
THEME: Inorganic and organic contaminants in the geosphere (Chairs: Nina Mali & Ariadne Argyraki)		
09:00–09:30	Keynote Presentation: Dr Manca Kovač Viršek, National Institute of Biology & Geological Survey of Slovenia MICROPLASTICS IN GROUNDWATER: A CRITICAL SUBSURFACE SINK AT THE GEOSPHERE–HYDROSPHERE INTERFACE	P5 (ground floor)

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09:30–10:45	Nina Mali, Geological Survey of Slovenia PATHWAYS OF MICROPLASTICS TO GROUNDWATER: FIELD EXPERIMENTS IN THE UNSATURATED ZONE	P5 (ground floor)
	Elena Pavoni, University of Trieste, Italy POST-FLOTATION MINE SLUDGES AS A SOURCE OF THALLIUM AND OTHER POTENTIALLY TOXIC ELEMENTS (Zn-Pb RAIBL MINING DISTRICT, NORTHEASTERN ITALY): INSIGHTS FROM SPECIATION AND BIOCHAR MITIGATION EXPERIMENTS	
	Ray Scanlon, Geological Survey Ireland AN INVESTIGATION OF URBAN SOIL GEOCHEMISTRY ACROSS FIVE CITIES IN IRELAND	
	Janja Svetina, Geological Survey of Slovenia FIELD-SCALE RETARDATION OF CR(VI) IN A HIGHLY PRODUCTIVE ALLUVIAL AQUIFER: AN ANALYTICAL MODELLING APPROACH	
	Stefano Tomat, University of Trieste, Italy EFFECTS OF SALINITY AND SOIL IMPROVERS ON MERCURY MOBILISATION FROM POLLUTED SOILS	
10:45–11:15	Coffee Break	P209 (2nd floor)
	Poster Session	P106 (1st floor)
11:15–11:50	Poster flash presentations (Chair: Martin Gaberšek)	P5 (ground floor)
11:50–12:50	Barbara Čeplak, Geological Survey of Slovenia TECHNOLOGY-CRITICAL ELEMENTS IN MURA RIVER SEDIMENTS WITH A PARTICULAR FOCUS ON YREE LEVELS	P5 (ground floor)
	Ariadne Argyraki, National and Kapodistrian University of Athens, Greece ESTIMATING TOTAL MEASUREMENT UNCERTAINTY IN SEAWATER TRACE ELEMENTS: EVIDENCE FOR THE DOMINANT ROLE OF SAMPLING	

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	Elena Alvareda Migliaro, Universidad de la República, Salto, Uruguay HYDROGEOCHEMICAL CONSTRAINTS ON GROUNDWATER AVAILABILITY IN FRACTURED COASTAL AQUIFERS UNDER EXTREME DROUGHT: INSIGHTS FROM CANELONES, URUGUAY	
	Jochen Weh (LUMEX ANALYTICS, PLATINUM SPONSOR) A UNIVERSAL TOOL FOR MONITORING OF MERCURY	
12:50–14:00	Lunch	P209 (2nd floor)
	ECR Lunch	P210 (2nd floor)
THEME: Emerging technologies and latest challenges in environmental geochemistry, biogeochemistry, medical geology, and toxicology (Chairs: Anna Augustsson & Gillian Gibson)		
14:00–14:30	Keynote Presentation: Dr Ines Tomašek, Université Clermont Auvergne, France RESPIRATORY HEALTH HAZARD POSED BY GEOGENIC POLLUTANTS IN URBAN AMBIENT AIR	P5 (ground floor)
14:30–15:30	Alicja Kicińska, AGH University of Krakow, Poland COMBUSTION OF PLASTICS IN DOMESTIC FURNACES – A THREAT TO PUBLIC HEALTH AND THE ENVIRONMENT	P5 (ground floor)
	Ivana Perović, Geological Survey of Slovenia SLOVENIA'S HIDDEN PHARMACY: A DECADE OF TRACKING PHARMACEUTICALS IN OUR GROUNDWATER	
	Mouataz T. Mostafa, Arish University, Egypt MACHINE LEARNING–BASED GEOCHEMICAL FINGERPRINTING OF URBAN SEDIMENTS ACROSS INDUSTRIAL, URBAN CORE, RURAL, AND PERI-URBAN ENVIRONMENTS	

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	Quan Zhang, Zhejiang University of Technology, China S-DINOTEFURAN EXHIBITS HIGHER TOXICITY THAN R-DINOTEFURAN IN EARTHWORM-SOIL SYSTEM VIA ENANTIOSELECTIVE PERSISTENCE, BIOACCUMULATION AND METABOLIC STRESS	
15:30–16:00	Coffee Break	P209 (2nd floor)
	Poster Session	P106 (1st floor)
16:00–17:00	Jamie-Leigh Abrahams, University of the Western Cape, South Africa PREDICTION OF HEAVY METAL CONTENT IN COALFIELD SEDIMENTS USING GROUND AND AIRBORNE HYPERSPECTRAL DATA	P5 (ground floor)
	Christiana Mystrioti, National Technical University of Athens, Greece STABILIZATION OF ANTIMONY IN CONTAMINATED SOILS	
	Maria Clara Zuluaga, National University of Colombia, Colombia BIOGEOCHEMICAL CYCLE OF LEAD, CASE STUDY OF THE PROVINCE OF HUELVA, SPAIN	
	Maria Clara Zuluaga, National University of Colombia, Colombia BIOGEOCHEMICAL CYCLE OF CADMIUM AND LEAD IN CACAO CROPS IN THE MUNICIPALITY OF SAN VICENTE DE CHUCURÍ, COLOMBIA	
Networking event		
19:00–22:00	Conference dinner	Vivo catering, Dunajska cesta 125, Ljubljana

Day 4: Thursday July 16

Time	Event	Location
08:30–09:00	Registration	Lobby (ground floor)

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THEME: Impacts of living environment on human health Dedicated to the memory of Professor Iain Thornton, Emeritus Professor of Environmental Geochemistry, Imperial College London and President, Society for Environmental Geochemistry and Health (1985–1987) (Chairs: Jane Entwistle & Andreja Kukec)		
09:00–09:30	Keynote Presentation: Dr Lucija Perharič, National Institute of Public Health, Slovenia GEOCHEMICAL RISK ASSESSMENT FOR HUMAN HEALTH	P5 (ground floor)
09:30–10:45	Rita Bonfiglio, University of Rome, Italy EXPOSOMIC AGENTS IN CHOLANGIOCARCINOMA: IMPACT OF TISSUE TOXIC METAL BIOACCUMULATION ON CANCER PROGRESSION AND IMMUNE ESCAPE	P5 (ground floor)
	Tanja Rejc, University of Ljubljana, Slovenia ENVIRONMENTAL RISK FACTORS AND ASTHMA IN SLOVENIAN CHILDREN AND ADOLESCENTS	
	Xia Huo, Jinan University, China EXPOSURE TO POLLUTANTS AFFECTS CHILDREN'S GUT MICROBIOTA AND INTESTINAL MUCOSAL BARRIER FUNCTION	
	Valeria Palumbo, University of Rome, Italy IMPACT OF BIOACCUMULATION OF TOXIC METALS ON PLAQUE INSTABILITY AND CEREBROVASCULAR EVENTS	
	Janusz Janeczek, University of Silesia in Katowice, Poland UNEXPECTED HEALTH EFFECTS OF INHALABLE AMBIENT AIR MINERAL DUST	
10:45–11:15	Coffee Break	P209 (2nd floor)
	Poster Session	P106 (1st floor)

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THEME: Impacts of living environment on human health (Chairs: Teja Čeru & Xia Huo)		
11:15–12:45	Paula Marinho-Reis, University of Minho, Portugal REVISITING INDOOR DUST METRICS: IMPLICATIONS OF METAL LOADINGS FOR CHILDREN'S EXPOSURE AND HEALTH RISK IN KINDERGARTENS	P5 (ground floor)
	Miguel Izquierdo-Díaz, Universidad Politécnica de Madrid, Spain LEGACY AND BIOAVAILABILITY OF TRACE ELEMENTS IN URBAN RIVER SEDIMENTS	
	Teja Čeru, Geological Survey of Slovenia CHILDREN'S LEAD EXPOSURE IN A LEGACY Pb–Zn MINING REGION (UPPER MEŽA VALLEY, SLOVENIA): IEUBK MODELLING VALIDATED BY BIOMONITORING	
	Lindsay Bramwell, Northumbria University, United Kingdom INDOOR AIR QUALITY, HEALTH, AND WELLBEING FOLLOWING ENERGY EFFICIENCY RETROFITS IN SOCIAL HOUSING: THE IN2AIR STUDY	
	Angela Bayona-Valderrama, Northumbria University, United Kingdom PROTOCOL DEVELOPMENT AND FEASIBILITY STUDY FOR THE ELEVATED CHILDHOOD LEAD INTERAGENCY PREVALENCE STUDY (ECLIPS)	
	Bo Xie, University of Groningen, Netherlands ONE HEALTH PERSPECTIVE ON E-WASTE CHALLENGE: A CALL FOR INTERDISCIPLINARY RESEARCH AND POLICY	
12:45–14:00	Lunch	P209 (2nd floor)
THEME: Impacts of living environment on human health (Chairs: Jamie-Leigh Abrahams & Chand Basha Davuljigari)		

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14:00–15:45	Misozi Makangila, The Copperbelt University, Zambia RISK ASSESSMENT OF INHALABLE BIOACCESSIBLE POTENTIALLY TOXIC ELEMENTS IN AIRBORNE PARTICLES FROM A ZAMBIAN COPPER MINE SITE	P5 (ground floor)
	Zacharenia Kypridou, National and Kapodistrian University of Athens, Greece ASSESSMENT OF GRAIN SIZE EFFECTS ON LEAD CONCENTRATIONS IN CONTAMINATED SOILS: IMPLICATIONS FOR CITIZEN-BASED SCREENING IN LAVRION, GREECE	
	Wilfried Dathe, Heck Bio-Pharma GmbH, Germany NATURAL CUBAN ZEOLITE — STRUCTURAL PROPERTIES, BINDING AFFINITIES AND BENEFIT FOR HUMAN HEALTH	
	David Polya, The University of Manchester, United Kingdom INEQUALITIES AND (IN)ADEQUACIES OF DRINKING WATER ARSENIC REGULATION – REVISITING THE USEPA (2000) COST BENEFIT ANALYSIS	
	Mariola Jabłońska, University of Silesia in Katowice, Poland AIR POLLUTION CAUSED BY FIRES OF COAL WASTE HEAPS	
	Chand Basha Davuljigari, Pathgene Healthcare Private Limited, India AGE-RELATED SUSCEPTIBILITY TO MANGANESE-INDUCED DOPAMINERGIC NEURODEGENERATION VIA MICROGLIAL-MEDIATED NEUROINFLAMMATION	
	Nguamo Jessica Angula, University of Strathclyde, United Kingdom SPATIAL DISCREPANCIES, DATA GAPS, AND ENVIRONMENTAL HEALTH RISKS OF OIL ACTIVITIES IN NIGERIA	
15:45–16:15	Closing Ceremony	P5 (ground floor)

Day 5: Friday July 17

Time	Event	Location
08:00 – 17:00	Field trip to the Idrija UNESCO Global Geopark	Idrija

LIST OF POSTERS (posters are exhibited in Lecture Room P106 on 1st floor).

Presenter	Affiliation	Title
COVELLI	University of Trieste, Italy	EFFECTS OF SALINISATION ON MERCURY MOBILITY IN PHREATIC GROUNDWATER OF CONTAMINATED ALLUVIAL SOILS: PRELIMINARY RESULTS
ČERU	Geological Survey of Slovenia	POTENTIALLY TOXIC ELEMENTS IN HOUSEHOLD VACUUM DUST: SOURCE APPORTIONMENT AND HEALTH RISK ASSESSMENT IN A MINING- AND INDUSTRY-IMPACTED REGION
DENG	Peking University, Beijing, China	SHORT-TERM EFFECTS OF SIZE-FRACTIONED PARTICULATE MATTER ON BLOOD PRESSURE IN COPD PATIENTS: THE KEY ROLE OF INFLAMMATORY PHENOTYPES
FERRI-MORENO	Universidad Complutense de Madrid, Spain	ORAL RISK ASSESSMENT IN ABANDONED MINES BASED ON BIOACCESSIBLE VALUES
GABERŠEK	Geological Survey of Slovenia	MINERALOGICAL, PEDOLOGICAL AND GEOCHEMICAL CHARACTERISATION OF VINEYARD SOILS AS A KEY FACTOR IN THE CONCEPT OF TERROIR – PRELIMINARY RESULTS
GABERŠEK	Geological Survey of Slovenia	SULFUR-FUNCTIONALIZED NATURAL ZEOLITE CLINOPTILOLITE AS A SELECTIVE SORBENT FOR MERCURY IMMOBILIZATION IN THE IDRIJA MINE AREA, SLOVENIA
GOISLOT	Nantes Université, France	EXTREME EVENT-DRIVEN REMOBILIZATION OF TRACE METALS IN WETLANDS OF THE LOWER LOIRE RIVER HYDROSYSTEM (FRANCE)
HRIBLIJAN	Geological Survey of Slovenia	ASSESSMENT OF SANDBOX SANDS AND SOILS IN THE CELJE BASIN THROUGH LEAD, ZINC, STRONTIUM, AND IRON STABLE ISOTOPE ANALYSIS
HU	Zhejiang University of Technology, China	COCKTAIL EFFECTS OF PESTICIDE MIXTURE EXPOSURE AMPLIFYING MITOCHONDRIAL DNA DAMAGE FOLLOWED BY HONEYBEE COLONY COLLAPSE
HUDOPIŠK	National Institute of Public Health, Slovenia	PREDICTIVE RISK FACTORS FOR BLOOD LEAD LEVELS IN CHILDREN: A LITERATURE REVIEW

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Presenter	Affiliation	Title
HUMDI	Newcastle University, United Kingdom	ENVIRONMENTAL LEAD EXPOSURE: EVALUATING SOIL CONTAMINATION AND THE TRANSFER OF LEAD INTO DOMESTIC HEN EGGS IN NORTHERN ENGLAND, UK
KICINSKA	AGH University of Krakow, Poland	THE USE OF URBAN SOILS FOR AGRICULTURAL PRODUCTION: THE EXAMPLE OF KRAKÓW (POLAND)
KNEZ	AGH University of Krakow, Poland	CHARACTERISATION OF DEVONIAN SANDSTONE CORE SAMPLES USING SCHMIDT HAMMER AND GEOMECHANICAL PROPERTIES TESTING
KOS	Jožef Stefan Institute, Slovenia	GEOCHEMICAL AND PEDOLOGICAL CONTROLS ON Pb, Zn, AND Fe ORE MINERAL WEATHERING: INSIGHTS FROM SOIL COLUMN LEACHING EXPERIMENTS WITH PARTICLE-SCALE VALIDATION
LIAKOPOULOS	Hellenic Survey for Geology & Mining Research, Greece	OCCURRENCE AND EVALUATION OF POTENTIALLY TOXIC ELEMENTS AND POLYCYCLIC AROMATIC HYDROCARBONS IN POST-FIRE SOILS: A CASE STUDY FROM NE ATTICA, GREECE
LIM	Korea Atomic Energy Republic of Korea	EVALUATION OF UNDERGROUND DISPOSAL STABILITY AND ENVIRONMENTAL SAFETY OF CEMENT WASTE FORMS CONTAINING CARBONIZED SPENT ION-EXCHANGE RESINS
LIM	Korea Atomic Energy Republic of Korea	SUBSURFACE ENVIRONMENTAL STABILITY AND MIGRATION INHIBITION OF RADIOACTIVE CONTAMINANTS THROUGH IMMOBILIZATION OF CARBONIZED SPENT RESINS USING GEOPOLYMER
LIU	Florida International University, USA	PHOTOCHEMICAL, DARK ABIOTIC, AND MICROBIAL MERCURY REDUCTION IN AQUATIC ENVIRONMENTS
LOVRENČIĆ MIKELIĆ	Ruder Bošković Institute, Croatia	ASSESSMENT OF RADIOLOGICAL HEALTH HAZARDS FROM 40K, 226Ra, AND 232Th IN ROCKS AND SEDIMENTS OF THE KAŠTELA BAY COASTAL AREA (ADRIATIC SEA, CROATIA)
MALENŠEK ANDOLŠEK	Geological Survey of Slovenia	PERSISTENT MERCURY CONTAMINATION IN IDRIJCA RIVER ALLUVIAL SEDIMENTS: LONG TERM MONITORING AND THE ROLE OF EXTREME WEATHER EVENTS
MALI	Geological Survey of Slovenia	GWMicroPlast: MICROPLASTICS IN GROUNDWATER – FROM METHOD DEVELOPMENT TO FIELD EVIDENCE
MARINHO-REIS	University of Minho, Portugal	MICROPLASTIC CONTAMINATION IN URBAN GARDEN SOILS OF THE CÁVADO REGION: OCCURRENCE, CHARACTERIZATION AND ENVIRONMENTAL IMPLICATIONS
MARINOVIĆ	INA – Industrija nafte Plc., Croatia	GEOCHEMICAL INVESTIGATION AND BIOMARKER FINGERPRINTING OF TAR BALLS IN THE MLJET NATIONAL PARK ISLAND (CROATIA)

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Presenter	Affiliation	Title
MILER	Geological Survey of Slovenia	PHYSICOCHEMICAL MICROPROPERTIES OF PARTICLES AS POLLUTION SOURCE INDICATORS - PROBLEMATICS
OLABODE	Adam Mickiewicz University, Poland	THE ROLE OF SOIL PROPERTIES IN MODULATING ARSENIC BIOACCESSIBILITY AND MOBILITY IN URBAN GARDENS
PAPAZOTOS	Hellenic Survey for Geology & Mining Research, Greece	MONITORING POTENTIALLY TOXIC ELEMENTS IN SOILS, SEDIMENTS, AND FLOATATION TAILINGS USING FPXRF MEASUREMENTS AROUND THE ABANDONED KIRKI MINE, NE GREECE
PENTARI	Technical University of Crete, Greece	SUSTAINABLE EXTRACTION OF LITHIUM FROM COAL FLY ASH USING CARBOXYLIC ACIDS
PISONI	University of Trieste, Italy	EFFECT OF EXTREME WEATHER EVENTS ON THE CONTRIBUTION OF MERCURY AND POTENTIALLY TOXIC ELEMENTS ASSOCIATED WITH FLUVIAL SUSPENDED PARTICULATE MATTER IN THE ISONZO RIVER (NE ITALY)
PLACENCIA-GÓMEZ	Geological survey of Slovenia	LABORATORY AND FIELD SCALE GEOPHYSICAL MEASUREMENTS IN SEDIMENTS IMPACTED BY INORGANIC POTENTIALLY TOXIC ELEMENTS (PTE)
PODLOGAR	Jožef Stefan Institute, Slovenia	MICROFIBER RELEASE FROM SYNTHETIC TEXTILES DURING DOMESTIC WASHING AS A SOURCE OF WASTEWATER POLLUTION
POGHOSYAN	Center for Ecological-Noosphere Studies, Armenia	GEOSTATISTICAL AND GEOCHEMICAL INSIGHTS INTO CHROMIUM IN SOILS OF LORI, ARMENIA
SVETINA	Geological Survey of Slovenia	EXTREME RAINFALL AS A DRIVER OF CONTAMINANT REDISTRIBUTION IN THE URBAN WATER CYCLE
YI	South China University of Technology, China	THE EFFECTS OF DOM-COUPLED FNP'S ON THE MIGRATION OF Cu(II) THROUGH DIFFERENT TYPES OF POROUS MEDIA
YI	South China University of Technology, China	COMPOSITIONAL DIFFERENCES OF VARIOUS SORPTION STATES OF Cu AND Cd ON GOETHITE IN THE PRESENCE OF OXYANIONS: A QUANTITATIVE STUDY
ZULUAGA	Universidad Nacional de Colombia, Colombia	UNDERSTANDING THE SOURCES OF Pb AND Cd IN CACAO IN THE EASTERN CORDILLERA OF COLOMBIA