

POD POKROVITELJSTVOM
UNDER THE PATRONAGE OF:

MINISTARSTVO ZAŠTITE ŽIVOTNE SREDINE
REPUBLIKE SRBIJE
MINISTRY OF ENVIRONMENTAL PROTECTION
REPUBLIC OF SERBIA

MINISTARSTVO POLJOPRIVREDE, ŠUMARSTVA I VODOPRIVREDE
REPUBLIKE SRBIJE
MINISTRY OF AGRICULTURE, FORESTRY AND WATER MANAGEMENT
REPUBLIC OF SERBIA

MINISTARSTVA PROSVETE, NAUKE I TEHNOLOŠKOG RAZVOJA
REPUBLIKE SRBIJE
MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGICAL
DEVELOPMENT REPUBLIC OF SERBIA

POČASNI ODBOR HONORARY BOARD

1. **Milan Stamatović**, Predsednik opštine Čajetina - *Mayor of the Municipality of Čajetina*
2. **Vesna Jovanetić**, JP Užice – *Public Enterprise Užice*
3. **Momir Milovanović**, JKP “Duboko”, Užice – *Public Comunal Enterprise “Duboko”, Užice*
4. **Dragoljub Kostić**, član veća Užice - *Member of the City Council of Užice*

ORGANIZACIONI ODBOR ORGANIZING BOARD

1. **Anđa Marjanović**, dipl.inž.tehnol., predsednik - *Grad.Technology Eng., President*
2. **Rade Jovanović**, dipl.inž.elekt. - *Grad.El.Eng.*
3. **Duško Ljujić**, dipl.inž.maš. - *Grad.Mech.Eng.*
4. **Marija Vilotijević**, dipl.inž.- *Grad.Eng.*
5. **Srđan Pantović**, dipl.inž.maš. - *Grad.Mech.Eng.*
6. **Miladin Pećinar**, dipl.inž.tehnol.- *Grad.Technology Eng.*
7. **Dragana Bjeletić Antić**, dipl.inž.građ. - *Grad.Civ.Eng.*
8. **Predrag Bogdanović**, dipl.inž.građ. - *Grad.Civ.Eng.*
9. **Dalibor Joknić**, dipl. menadž. - *Grad.Manager*
10. **Mr Gordana Gavrilović**, dipl.inž.tehnol. - *Grad.Technology Eng. MSc*
11. **Branka Ošljanac**, dipl.inž.tehnol. - *Grad.Technology Eng.*
12. **Saša Radojičić**, dipl.inž.maš. - *Grad. Mech.Eng.*
13. **Marija Grubačević**, dipl.inž.tehnol. - *Grad. Technology Eng.*
14. **Dr Sonja Miličević**, dipl.inž.tehnol. - *Grad.Technology Eng. PhD*
15. **Ana Popović**, dipl.inž.tehnol. - *Grad.Technology Eng.*
16. **Dragan Ivanović**, dipl.inž.građ. - *Grad.Civ.Eng.*

IZVRŠNO - REDAKCIONI ODBOR
EXECUTIVE - EDITORIAL BOARD

1. Prof. dr Zagorka Tamaš, dipl.hem., predsednik – Grad. Chem. PhD, President
2. Prof.dr Milena Bečelić – Tomin, dipl.hem. - Grad. Chem. PhD
3. Dr Milka Vidović, dipl.inž.tehnol. - Grad.Technology Eng. PhD
4. Doc. dr Vladana Rajaković – Ognjanović, dipl.inž.tehnol. - Grad.Technology Eng. PhD
5. Prof. dr Goran Vujić, dipl.inž.maš. - Grad. Mech.Eng. PhD
6. Prof. dr Gordana Stefanović, dipl.inž.tehnol. - Grad.Technology Eng. PhD
7. Doc. dr Hristina Stevanović Čarapina, dipl.inž.tehnol. - Grad.Technology Eng. PhD
8. Gordana Perović, dipl.inž.tehnol. - Grad.Technology Eng.
9. Zoran Marinković, dipl.inž.građ. - Grad.Civ.Eng.
10. Dr Vladimir Pavićević, dipl.inž.tehnol. - Grad.Technology Eng. PhD
11. Boris Mičić, dipl.inž.maš. - Grad.Mech.Eng.
12. Zorana Petrović, dipl.inž.građ. - Grad.Civ.Eng.

CILJEVI KONFERENCIJE

Udruženje za tehnologiju vode i sanitarno inženjerstvo 2020. godine slavi značajan jubilej, 60. godina svog postojanja i organizuje na Zlatiboru 50-tu Konferenciju iz oblasti komunalnih i industrijskih otpadnih voda, komunalnog čvrstog otpada i opasnog otpada.

Ovaj zlatni jubilej naše Konferencije želimo da obeležimo svečano i radno i sa što više dobrih radova i prisustvom svih naših kolega koji su godinama dolazili i podržavali rad ovog značajnog skupa.

Cilj Konferencije je razmena znanja i iskustva u sve tri tematske oblasti kao i primena regulative i standarda koji vode poboljšanju stanja u životnoj sredini.

CONFERENCE TARGETS

The Association for Water Technology and Sanitary Engineering celebrates an important jubilee in 2020, the 60 year anniversary and it organizes the 50th Conference addressing the challenges in the domains of municipal and industrial waste waters, municipal solid wastes and hazardous wastes.

We would like to celebrate this golden anniversary in an official and solemn manner, with as many high-quality works as possible and in the presence of all our colleagues who have been attending the Conference and supported its work for many years.

The Conference aims to support the exchange of knowledge and experiences within the domain of conference themes and to stimulate the implementation of regulations and standards that ameliorate environmental protection.

TEMATSKE OBLASTI

A. OTPADNE VODE

Integrirano upravljanje otpadnim vodama

- Nacionalna regulativa i regulativa EU
- Monitoring i informacijski sistemi u zaštiti voda
- Akreditacija laboratorija

Prečišćavanje otpadnih voda

- Industrijske otpadne vode
- Komunalne otpadne vode
- Uklanjanje azota i fosfora
- Organski mikropolutanti u otpadnim vodama
- Obrada mulja
- Nove tehnologije

B. KOMUNALNI ČVRSTI OTPAD

Integrirano upravljanje otpadom

- Nacionalna regulativa i regulativa EU
- Prevencija, sakupljanje, transport, skladištenje i tretman
- Metode odlaganja i ponovnog korišćenja otpada – reciklaža, reiskorišćenje materijalnih i energetskih vrednosti
- Savremene tehnike tretmana čvrstog otpada
- Deponije, izgradnja, korišćenje i monitoring

Upravljanje posebnim tokovima otpada

- Upravljanje otpadnim uljima
- Upravljanje otpadnim gumama
- Upravljanje otpadom od električnih i elektronskih proizvoda
- Upravljanje ambalažom i ambalažnim otpadom

C. OPASAN OTPAD

- Nacionalna regulativa i regulativa EU
- Industrijski opasan otpad
- Medicinski i farmaceutski otpad
- Otpad životinjskog porekla
- Kućni opasan otpad
- Otpad sa perzistentnim zagađujućim materijama (POPs)
- Metode odlaganja i ponovnog iskorišćavanja opasnog otpada
- Označavanje, pakovanje i transport hemikalija i opasnog otpada

Otpadni tokovi i uticaj na zdravlje ljudi

D. REGIONALNA MREŽA ZA JAČANJE KAPACITETA - RCDN

- Učenje i razmena znanja sa kolegama – uspešni infrastrukturni projekti u oblasti prikupljanja i prečišćavanja otpadnih voda

CONFERENCE THEMES

A. WASTE WATERS

Integrated waste waters management

- National and European legislation
- Monitoring and Information systems in water protection
- Laboratory accreditation

Waste waters purification

- Industrial waste waters treatment
- Municipal waste waters treatment
- Nitrogen and phosphor removal
- Organic micro pollutants removal in waste waters
- Sludge treatment
- New technologies

B. MUNICIPAL SOLID WASTES

Integrated waste management

- National and EU legislation
- Prevention, collection, transportation, storage and treatment
- Methods of disposal and reusing the waste - recycling, reuse of materials and energy values
- Latest solid waste treatment methods
- Sanitary landfills, construction, operation and monitoring

Specific waste management

- Waste oil management
- Waste tires management
- The management of waste from electrical and electronic products
- The management of packaging and packaging waste

C. HAZARDOUS WASTES

- National and EU legislation
- Industrial hazardous waste
- Medical and pharmaceutical waste
- Animal waste
- Domestic hazardous waste
- Persistent waste (POPs)
- Methods of disposal and reuse of hazardous waste
- Labelling, packaging and transport of chemicals and hazardous waste

The waste streams and the impact on human health

D. REGIONAL CAPACITY DEVELOPMENT NETWORK - RCDN

- Learning and exchanging the knowledge with colleagues - successful infrastructural projects in the field of waste water collection and purification

PROGRAM KONFERENCIJE

CONFERENCE PROGRAM

A. OTPADNE VODE

A. WASTE WATERS

1. UPRAVLJANJE OTPADNIM VODAMA U SRBIJI: PRVE DVE DEZENIJE 21. VEKA
WASTEWATER MANAGEMENT IN SERBIA: THE FIRST TWO DECADES OF THE 21ST CENTURY
Milena Bečelić Tomin, Đurđa Kerkez, Vesna Pešić, Dragana, Tomašević - Pilipović
2. ZAŠTITA VODA KAO USLOV RAZVOJA SRBIJE
WATER PROTECTION AS A CONDITION OF DEVELOPMENT OF SERBIA
Dragan Milićević
3. STANJE KVALITETA OTPADNIH VODA U AP VOJVODINI – JUČE. DANAS, SUTRA
THE STATE OF WASTEWATER QUALITY IN AP VOJVODINA – YESTERDAY, TODAY, TOMORROW
Vesna Pešić, Milena Bečelić – Tomin, Dejan Krčmar, Božo Dalmacija, Nevenka Nikolić
4. ZAR JE MOGUĆE DA NE ŽELIMO NAPRED?
IS IT POSSIBLE WE DO NOT WANT TO MOVE FORWARDS?
Zoran Marinković
5. IZAZOVI U PREČIŠĆAVANJU KOMUNALNIH OTPADNIH VODA – SRBIJA I EVROPA
URBAN WASTE WATER TREATMENT CHALLENGES – SERBIA AND EUROPE
Nebojša Veljković, Dragan Povrenović, Vladimir Pavićević
6. OTPADNE VODE U GRAĐEVINSKOJ INDUSTRIJI I MOGUĆNOSTI PREČIŠĆAVANJA
WASTEWATER IN THE CONSTRUCTION INDUSTRY AND POSSIBLE TREATMENT
Vladana Rajaković Ognjanović, Jelena Gajić, Tamara Vučković, Nemanja Maćešić, Nada Cvijetić, Ljubinka Rajaković
7. KINETIKA HETEROGENE FOTOKATALIZE I ADSORPCIJE KLOMAZONA U VODENOJ SREDINI
KINETICS OF HETEROGENEOUS PHOTOCATALYSIS AND ADSORPTION OF CLOMAZONE IN AQUATIC MEDIA
Vesna Despotović, Biljana Abramović
8. POBOLJŠANJE AKTIVNOSTI KOMERCIJALNOG FOTOKATALIZATORA U UKLANJANJU HERBICIDA IZ VODE PRIMENOM HETEROGENE FOTOKATALIZE
ENHANCEMENT OF COMMERCIAL PHOTOCATALYST ACTIVITY IN THE REMOVAL OF HERBICIDES FROM WATER USING HETEROGENEOUS PHOTOCATALYSIS
Daniela Šojić Merkulov, Marina Lazarević, Aleksandar Đorđević, Biljana Abramović

RADNI PROGRAM KONFERENCIJA

**OTPADNE VODE, KOMUNALNI ČVRSTI OTPAD
I OPASAN OTPAD**

**Sala hotela „Mona” Zlatibor,
31.03.- 02. 04. 2020. godine**

RADNI PROGRAM

Prvi radni dan 31. mart – Utorak

- 09.00-09.30 Otvaranje izložbe
- 09.30-11.00 Otvaranje Konferencije i koktel
- 11.00-14.00 Uvodni radovi iz tematske oblasti **A. OTPADNE VODE** i prezentacija firmi
- 14.00-16.00 **Pauza**
- 16.00-18.00 Nastavak tematske oblasti **A.** i prezentacija firmi
- 18.00-19.00 **Poster sekcija za sve tematske oblasti – izbor najuspešnijeg postera (postere postaviti na panoe u vreme pauze)**

Drugi radni dan 01. april – Sreda

- 09.00-11.00 Uvodni radovi iz tematske oblasti **B. KOMUNALNI ČVRSTI OTPAD** i prezentacija firmi
- 11.00-11.30 **Pauza**
- 11.30-13.00 Nastavak tematske oblasti **B.** i prezentacija firmi
- 13.00-14.30 Uvodni radovi iz tematske oblasti **C. OPASAN OTPAD,** diskusija i zaključci Konferencije
- 20.00 **ZAJEDNIČKA VEČERA U SALI HOTELA „MONA“ (ukoliko niste smešteni u hotelu, a želite da prisustvujete Zajedničkoj večeri treba da uplatite 1.000,00 din.)**

Treći radni dan 02. april – Četvrtak

- 08.00 Polazak autobusa ispred hotela „Mona“.
Obilazak postrojenja za prečišćavanje otpadnih voda Zlatibor, postrojenje za prečišćavanje otpadnih voda Zlatiborac, fabrike vode u Užicu, deponija Duboko, a u poslepodnevnim časovima turistički program- obilazak Stopića pećine, Etno selo Sirogojno i vodopad Gostilje.

Ručak: Lanč paket za one koji su smešteni u hotelu.

Povratak u popodnevnim satima.

CONFERENCE

**WASTE WATERS, MUNICIPAL SOLID WASTES
AND HAZARDOUS WASTES**

**Hotel „Mona” hall, Zlatibor,
31st March – 2nd April 2020**

CONFERENCE PROGRAM

The first day Tuesday 31st March

- 09.00-09.30 Exhibition opening
- 09.30-11.00 Conference Opening Ceremony and cocktail
- 11.00-14.00 Works relevant to the thematic area of **A. WASTE WATERS** and companies' presentations
- 14.00-16.00 **Break**
- 16.00-18.00 Continuation of the thematic area **A.** and companies' presentations
- 18.00-19.00 **Section dedicated to the posters relevant to three Conference thematic areas – selection of the most successful poster (posters should be set for an exhibition during the lunch break)**

The second day Wednesday 1st April

- 09.00-11.00 Works relevant to the thematic area of **B. MUNICIPAL SOLID WASTES** and companies' presentations
- 11.00-11.30 **Break**
- 11.30-13.00 Continuation of the thematic area **B.** and companies' presentations
- 13.00-14.30 Works relevant to the thematic area of **C. HAZARDOUS WASTES**, Discussions and conclusions of the Conferences
- 20.00 **GALA DINNER**
Gala Dinner will be held in hotel "Mona", on April 1st, 2020 starting from 8.00 p.m. The participants who are not lodged at the Hotel but want to take participation in Gala Dinner may pay 1.000 RSD at the Hotel reception on the name of participation.

The third day Thursday 2nd April

- 08.00 Bus departure in front of the Hotel „Mona“. Visiting Waste Water Treatment Plant Zlatibor, Waste Water Treatment Plant Zlatiborac, Water Treatment Plant Užice, Landfil Duboko, turistical program in the afternoon. *tour of the Stopića cave, Ethno Village Sirogojno and waterfall Gostilje, in the afternoon.*
- LUNCH: pack lunch shall be provided for those who are accommodated in the Hotel.**

Return to the Hotel in the afternoon.

9. UPOREDNI PRIKAZ PROCENE UTICAJA PROJEKTA NA ŽIVOTNU SREDINU PREMA NACIONALNIM PROPISIMA I ZAHTEVIMA MEĐUNARODNIH INSTITUCIJA
A COMPARATIVE ANALYSIS OF ENVIRONMENTAL IMPACT ASSESSMENTS PER NATIONAL LEGISLATION AND INTERNATIONAL INSTITUTIONAL REQUIREMENTS
Verica Simić, Jasminka Mikalački, Milica Karanac, Dušan Nedeljković, Vladan Stepanović
10. INSPEKCIJSKA KONTROLA KVALITETA INDUSTRIJSKIH OTPADNIH VODA NA TERITORIJI GRADA BEOGRADA
INSPECTION CONTROL OF THE QUALITY OF INDUSTRIAL WASTE WATER ON THE TERRITORY OF THE CITY OF BELGRADE
Branimir Kostić, Marija Ilić
11. PRIMJENA ODABRANIH VRSTA RAKOVA (ARTHROPODA:CRUSTACEA) U PROCJENI EKOTOKSIČNOSTI VODE NA IZLAZU IZ POSTROJENJA ZA PREČIŠĆAVANJE OTPADNIH VODA (BUTILE)
APPLICATION OF SELECTED CRUSTACEANS (ARTHROPODA: CRUSTACEA) IN THE ASSESSMENT OF WATER ECOTOXICITY AT THE EFFLUENT OF THE WASTEWATER TREATMENT PLANT (BUTILE)
Sanja Delija
12. MONITORING OTPADNIH VODA (2017-2019 godine) IZ TRI PREČISTAČA U OPŠTINI BAČKI PETROVAC
MONITORING OF WASTE WATER (2017-2019 year) FROM THREE WASTEWATER TREATMENT FACILITIES IN MUNICIPALITY OF BAČKI PETROVAC
Tatiana Milina Turanova
13. NUTRIJENTI U OTPADNIM VODAMA BEOGRADSKOG KANALIZACIONOG SISTEMA
NUTRIENTS IN WASTE WATERS OF BELGRADE SEWERAGE SYSTEM
Jelena Vukić, Darko Petrović, Tatjana Komadinić, Zlatko Striković
14. UKLANJANJE NUTRIJENATA KROZ PERSPEKTIVU UNAPREĐENJA BIOLOŠKIH BAZENA U TRETMANU KOMUNALNIH OTPADNIH VODA GRADA SUBOTICE
NUTRIENT REMOVAL THROUGH THE PERSPECTIVE OF IMPROVING THE AERATION TANK IN THE TREATMENT OF UTILITY WASTEWATER OF SUBOTICA CITY
Petar Pižurica
15. PRIMENA MAKROFITA U TRETMANU OTPADNIH VODA – UKLANJANJE METALA, AZOTA I FOSFORA
APPLICATION OF MACROPHYTES IN WASTEWATER TREATMENT – REDUCTION OF METALS, NITROGEN AND PHOSPHORUS
Slobodan Zlatković
16. BRZINA RAZGRADNJE TEHNOLOŠKIH VODA KOD PROIZVODNJE CRNIH (CRVENIH) VINA
THE RATE OF DEGRADATION OF PROCESS WATERS IN THE PRODUCTION OF RED WINES
Teodora Brajević, Vukoman Vuković

17. UPOTREBA TRSKE (PHRAGMITES AUSTRALIS) U UKLANJANJU POJEDINIH ELEMENATA IZ OTPADNIH VODA
USE OF COMMON REED (PHRAGMITES AUSTRALIS) IN REMOVAL OF INDIVIDUAL ELEMENTS FROM WASTEWATER
Slobodan Zlatković

B. KOMUNALNI ČVRST OTPAD

B. MUNICIPAL SOLID WASTE

1. PONOVRNO ISKORIŠĆENJE I RECIKLAŽA OTPADA U OKVIRU CIRKULARNE EKONOMIJE
WASTE REUSE AND RECYCLING WITHIN THE CIRCULAR ECONOMY
Radmila Šerović, Gordana Perović, Dragana Mehandžić, Vladimir Pavićević
2. ZELENI DOGOVOR EVROPSKE UNIJE – NOVA RAZVOJNA STRATEGIJA
THE EUROPEAN GREEN DEAL – THE NEW GROWTH STRATEGY
Aleksandra Vučinić
3. KVANTITET I KVALITET – NOVI PRIORITETI ZA UPRAVLJANJE OTPADOM U CIRKULARNOJ EKONOMIJI
QUALITY AND QUANTITY – NEW PRIORITIES FOR WASTE MANAGEMENT IN CIRCULAR ECONOMY
Nemanja Stanisavljević
4. CIRKULARNA EKONOMIJA U REPUBLICI SRBIJI: MOGUĆNOSTI UPOTREBE I REŠAVANJA PROBLEMA ORGANSKOG OTPADA
CIRCULAR ECONOMY IN THE REPUBLIC OF SERBIA: OPPORTUNITIES TO USE SOLVE ORGANIC WASTE PROBLEMS
Gordana Stefanović
5. INTERAKCIJA ZAKONODAVSTVA O HEMIKALIJAMA, PROIZVODIMA I OTPADU
INTERACTION OF CHEMICALS, PRODUCT AND WASTE LEGISLATION
Hristina Stevanović Čarapina
6. DOBA OTPADA
WASTE AGE
Milovan Rakijaš, Gordana Perović
7. PREDNOSTI INSINERACIJE, OTPAD KAO ENERAGENT, EMISIJE GASOVA STAKLENE BAŠTE
THE BENEFITS OF MUNICIPAL SOLID WASTE INCINERATION
Zorana Naunović
8. FORMIRANJE ZELENOG PRSTENA U ZONI TERMOELEKTRANE NIKOLA TESLA A
GREEN RING FORMATION IN NIKOLA TESLA A TERMO POWER PLANT A
Irena Gavrić, Miodrag Veselinović, Suzana Mitrović, Nikola Stanković, Milica Bjelović
9. ODREĐIVANJE ZBIJENOSTI STAROG KOMUNALNOG OTPADA
DETERMINATION COMPACTION CHARACTERISTICS OF OLD MUNICIPAL WASTE
Jovana Janković, Dragoslav Rakić, Irena Basarić, Tina Đurić

10. UPOREDNA ANALIZA OPCIJA DEPONOVANJA KOMUNALNOG OTPADA – SLUČAJ GRADA KRAGUJEVCA
COMPARATIVE ANALYSIS OF MUNICIPAL WASTE DISPOSAL OPTIONS – THE CASE OF KRAGUJEVAC
Vesna Jovanović, Tijana Marković, Dragan Dunčić, Marija Nikolić
11. SANACIJA I REKULTIVACIJA NESANITARNE DEPONIJE U PIROTU – PROJEKTOVANJE
SANATION AND RECULTIVATION OF NON-SANITARY LANDFILL IN PIROT – DESIGN
Dragiša Žugić, Marija Žugić, Marija Rakić, Jovana Milanović, Milica Paunović, Milica Sajić
12. PROŠIRENJE TELA REGIONALNE DEPONIJE U KIKINDI – PROJEKTOVANJE I IZVOĐENJE RADOVA
EXTENSION OF LANDFILL BODY OF THE REGIONAL LANDFILL IN KIKINDA – DESIGN AND CONSTRUCTION WORKS
Petar Isaković, Dragiša Žugić, Bojan Marković, Aleksandra Simić

C. OPASAN OTPAD

C. HAZARDOUS WASTES

1. REMEDIJACIJA SEDIMENTA ZAGAĐENOG PERZISTENTNIM ORGANSKIM SUPSTANCAMA – IZAZOVI I REŠENJA
REMEDIATION OF THE SEDIMENT CONTAMINATED WITH PERSISTENT ORGANIC SUBSTANCES – CHALLENGES AND SOLUTIONS
Snežana Maletić, Srđan Rončević, Marijana Kragulj Isakovski, Marko Grgić, Jelena Beljin, Aleksandra Tubić, Jasmina Agbaba
2. POTENCIJAL UPOTREBE INDUSTRIJSKOG OTPADNOG MATERIJALA U TRETMANU OTPADNIH VODA – OD OTPADA DO PROIZVODA
POTENTIAL FOR THE USE OF INDUSTRIAL WASTE MATERIALS IN WASTEWATER TREATMENT – FROM WASTE TO PRODUCT
Đurđa Kerkez, Milena Bečelić Tomin, , Aleksandra Kulić, Dragana Tomašević Pilipović, Gordana Pucar, Vesna Pešić, Anta Leovac Maćerak,
3. EFIKASNOST SOLIDIFIKACIJE I STABILIZACIJE U TRETMANU IZMULJENOG SEDIMENTA – SEDIMENT KAO RESURS
SOLIDIFICATION AND STABILIZATION EFFICIENCY IN THE TREATMENT OF DREDGED SEDIMENT – SEDIMENT AS A RESOURCE
Dragana Tomašević Pilipović, Đurđa Kerkez, Milena Bečelić – Tomin, Nataša Slijepčević, Dunja Rađenović, Dejan Krčmar

OPŠTE INFORMACIJE

MESTO ODRŽAVANJA

Konferencija se održava na Zlatiboru u sali hotela „Mona“. Konferencija počinje 31. marta 2020. u 9³⁰ časova svečanim otvaranjem. Prijemna kancelarija Konferencije radiće svim danima od 9⁰⁰ časova. Rad Konferencije odvijaće se prema Radnom programu datom u obaveštenju.

Zlatibor je poznati turistički centar koji ima stogodišnju turističku tradiciju. Nalazi se u srcu Srbije, u samom njenom središtu, tako da je udaljen od Beograda 230 km, a od Novog Sada 300 km, koliko i do Jadranskog mora. Zlatibor je živopisna planina, pitomih padina, čiji je najviši vrh Tornik na nadmorskoj visini od 1.496 m. Zlatibor je pre svega, planina izuzetne lepote, prijatne klime, prostranih proplanaka, bujnih i vodom bogatih planinskih potoka.

PRATEĆA IZLOŽBA OPREME

Izložba opreme i instrumentalne tehnike održava se uz Konferenciju. U Zborniku radova biće navedeni izlagači opreme.

POSTER SEKCIJA

Poster se postavljaju 31.03.2020. godine u vremenu od 14⁰⁰ – 16⁰⁰ časova.

Poster sekcija za sve tematske oblasti je 31.03.2020. godine od 18⁰⁰ – 19⁰⁰ časova.

Prisustvo autora je obavezno.

ZAJEDNIČKA VEČERA

Zajednička večera je u sredu 01.04.2019. godine u hotelu „Mona“ sa početkom u 20⁰⁰ časova.

Učesnici koji nisu smešteni u hotelu „Mona“, a žele da prisustvuju zajedničkoj večeri, istu mogu da uplate na recepciji hotela po ceni od 1.000,00 din.

STRUČNI I TURISTIČKI PROGRAM

Polazak autobusa ispred hotela „Mona“, u četvrtak, 02. april u 8⁰⁰ časova.

Obilazak postrojenja za prečišćavanje otpadnih voda Zlatibor, postrojenje za prečišćavanje otpadnih voda Zlatiborac, fabrike vode u Užicu, deponija Duboko, a u poslepodnevnim časovima turistički program - obilazak Stopića pećine, Etno selo Sirogojno i vodopad Gostilje..

KOTIZACIJA

Za Konferenciju je utvrđena kotizacija u iznosu od 15.000 din. po učesniku.

Uplata se vrši na tekući račun Udruženja za tehnologiju vode u Banci Poštanska štedionica u Beogradu, broj 200-2710660101033-65, PIB 100066795, Matični broj 07025572, do početka Konferencije.

Uplatom kotizacije obezbeđuje se učešće na Konferenciji, zbornik radova, stručni i turistički program.

AUTORI RADOVA NISU OSLOBOĐENI KOTIZACIJE. KOTIZACIJA SE NE VRAĆA.

PRIJAVA UČEŠĆA

Obrazac prijave učešća šalje se na e-mail Udruženja (office@utvsi.com) - prijava u prilogu:

**UDRUŽENJE ZA TEHNOLOGIJU VODE I
SANITARNO INŽENJERSTVO
BEOGRAD, Terazije 23/II/203**

OSTALA OBAVEŠTENJA

Za saopštenje na posterima (uključujući naslov rada, imena autora i institucije) autorima će biti obezbeđen prostor od 1 m x 1 m. Molimo autore da veličinu slova i grafički materijal koji prikazuju prilagode mogućnosti praćenja postera sa udaljenosti od 2 m rastojanja.

Troškove boravka i puta snose sami učesnici.

PRIJAVA ZA HOTEL

Učesnicima je obezbeđen smeštaj u hotelu „Mona“. Smeštaj se rezerviše na telefon službe prodaje: + 381 (0)31 841 241, ili putem e-mail: prodaja@monazlatibor.com **sa naznakom: Konferencija UTVSI.**

Smeštaj rezervisati do 15.03.2020. godine.

Posle ovog roka organizatori ne mogu da garantuju smeštaj.

Cene pansiona:

U dvokrevetnoj sobi po osobi - 5.920,00 din.

U jednokrevetnoj sobi - 8.245,00 din. (**OGRANIČEN BROJ**)

U cenu je uračunata boravišna taksa.

Prevoz organizuju sami učesnici.

Sva dodatna obaveštenja se mogu dobiti na telefone
UDRUŽENJA: 011/244 22 28; fax: 244 11 93
064/165-85-79 (Svetlana Đurica)
e-mail: office@utvsi.com

GENERAL INFORMATION

THE VENUE

The Conference will be held in the hall of hotel "Mona", Zlatibor. Official opening is scheduled for March 31, 2020, at 9.30 a.m. The reception office will be open everyday from 9.00 a.m. The Conference activities will be undertaken in accordance with the Working programme provided within the announcement priory presented.

Zlatibor is well known touristic center with 100 years long tradition. It is situated in the heart of Serbia, 230 km from Beograd and about 300 km from Novi Sad and from the Adriatic Sea. Zlatibor is a picturesque mountain whose the highest peak, Tornik, has an elevation of 1,496 m. But first and foremost, Zlatibor is an exceptionally beautiful mountain with a pleasant climate, broad meadows and vibrant, water-rich mountain creeks.

EXHIBITION & ADVERTISEMENT

The exhibition of equipment and instrumental analysing devices is a supporting programme of the Conference.

The exhibitors will be listed in the Conference Almanac.

POSTER SESSION

Posters will be placed on March 31, 2020 from 2.00 to 4.00 p.m.

Poster section for all three thematic areas will be held on March 31, 2020 from 6.00 p.m. to 7.00 p.m.

The presence of the authors is mandatory.

GALA DINNER

Gala Dinner will be held in hotel "Mona", on April 1, 2020 starting from 8.00 p.m.

The participants who are not lodged at the Hotel but want to take participation in Gala Dinner may pay 1.000 RSD at the Hotel reception on the name of participation.

PROFESSIONAL AND TOURISM PROGRAM

Bus departure is on Thursday, April 2, at 8.00 a.m. in front of Hotel "Mona".

Visiting Waste Water Treatment Plant Zlatibor, Waste Water Treatment Plant Zlatiborac, Water Treatment Plant Užice, Landfil Duboko, turistical program - tour of the Stopića cave, Ethno Village Sirogojno and waterfall Gostilje, in the afternoon.

FEE

The registration fee for participating in the Conference is 15.000 RSD per participant.

Payment should be made to the current account of the Association

for Water Technology in the Bank Poštanska štedionica Beograd, No. 200-2710660101033-65, PIB 100066795, Registration number 07025572, no later than the beginning of the Conference.

Payment of the registration fee allows participants to attend the Conference, to be included in the Almanac and covers the expenses of the professional and touristic programs.

The authors are not exempted from paying the registration fee. The registration fee is not refundable.

REGISTRATION FORM

Application form should be sent to the Association's e-mail address (office@utvsi.com): (please find enclosed the registration form)

**ASSOCIATION FOR WATER TECHNOLOGY AND
SANITARY ENGINEERING
11000 Belgrade, Terazije 23 / II / 203, Serbia**

OTHER INFORMATION

For a statement on posters (including title, authors' names and institutions) authors will be provided an area of 1 m x 1 m. The authors are asked to adapt the size and graphic materials to the possibility of tracking the content from a 2m distance.

The costs of accommodation and travel shall be payed by the participants themselves. [e-mail: office@utvsi.com](mailto:office@utvsi.com)

APPLICATION FOR HOTEL

Participants were provided with the accommodation at the hotel "Mona" Zlatibor. The participants are advised to make a reservations via phone (Sales department: + 381 (0)31 841 241), or via e-mail: prodaja@monazlatibor.com with reference: Conference UTVSI.

Accommodation should be booked up to 15.03.2020.

After this deadline, the organizers can not guarantee the accommodation.

Prices (including local taxes and insurance):

The double room per person - 5.920,00 din.

The single room - 8.245,00 din. (Limited number of rooms available)

Transport should be organized by the participants.

All additional information could be obtained by contacting the Association via below provided phone numbers

tel.: ++ 381 (0) 11 244 22 28;

fax: ++ 381 (0) 11 244 11 93

mob.: ++ 381 (0) 64 165 85 79 (Svetlana Đurica)

e-mail: office@utvsi.com

