EuroSciCon

9th Edition of

Environmental Science & Technology

June 24-25

Moscow, Russia

2019



Environmental Science & Technology

http://environmentalscience.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Earth Science and Climate Change**	Talks On: **Restoration Ecology**	Talks On: **Renewable Energy**
	Talks On: **Agricultural Production Systems & Agribusiness**	Talks On: **Soil Fertility & Nutrient Management**	Talks On: **Bio-Assessment and Toxicology**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Environmental Chemistry**	Panel Over: **Environmental & Geodetic Engineering**	Panel Over: **Environmental Bio-Physics**
	Workshop On: **Environmental Health Science**	Workshop On: **Environmental Legislation**	Workshop On: **Environment Technology and Innovation**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Environmental Assessment and Planning**	Talks On: **Environmental Biostatistics**	Talks On: **Climate change impacts on agriculture**
	Lectures on: **Environmental Segments**	Lectures on: **Climate Hazards**	Lectures on: **Ecosystem based adaptation**
06:00 PM	Session On: **Effects of CO2 on plant growth**	Session On: **Causes of Environmental Degradation**	Session On: **Consequences of Environmental Degradation**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Restoration of Degraded Ecosystems**	Talks On: **Forest Lands**	Talks On: **Restoration of Agricultural Lands**
	Talks On: **Economic trends**	Talks On: **Growth of renewables**	Talks On: **Hydroelectricity**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Radiation Fluxes in Natural Environments**	Panel Over: **Solar thermal**	Panel Over: **Toxic Chemicals in Environment**
	Workshop On: **Bio-response and Ecotoxicology**	Workshop On: **Agricultural Engineering**	Workshop On: **Agricultural Advanced Machines**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Impacts on Nutrition**	Talks On: **Quality and resource use efficiency**	Talks On: **Agricultural marketing**
	Lectures on: **Industrial agriculture**	Lectures on: **Land banking**	Lectures on: **Nutrients in soil and their functions in plants**
06:00 PM	Session On: **Soil Quality**	Session On: **Soil Degradation**	Session On: **Soil Pollution Control**
	NETWORKING	**NETWORKING**	**NETWORKING**

Past Affiliates

Joo Hwa (Andrew) Tay
University of Calgary, Canada

Ajay K Ray
Western University, Canada

Aiichiro Nagaki
Kyoto University, Japan

Cheng-Yong Su
Sun Yat-sen University, China

Xilin Xiao
University of South China, China

Soon H. Hong
Seoul National University, South Korea

Nannepaga John Sushma
Sri Padmavati Women's University, India

Jaya Parkash Yadav
M.D. University, India

Abdulrahman Al-Warthan
King Saud University, Saudi Arabia

Frank Wiesbrock
Polymer Competence Center Leoben, Austria

Ana Rosa Silva
Aveiro University, Portugal

Angelo Albini
University of Pavia, Italy

Sandra Luber
University of Zurich, Switzerland

Manish Mishra
Dharmsinh Desai University, India

Mauricio Rostagno
University of Campinas (UNICAMP), Brazil

Robert R Freeman
Frontier Laboratories Ltd, Japan

Hideki Amii
Gunma University, Japan

Dominik Gotz
Technical University Darmstadt, Germany

Priyabrata Sarkar
University of Calcutta, India

Nabil H Elsayed Khamis
National Research Center, Egypt

Febee Louka
University of Louisiana, USA

Jennifer L Anthony
Kansas State University , USA

Roberto Rosa
University of Modena and Reggio Emilia, Italy

Yan Xiong
Southwest Petroleum University, China

Maja Budanovic
Nanyang Technology University, Singapore

Maria Fátima das Graças Fernandes da S
Federal University of São Carlos, Brazil

Diego Gamba Sánchez
Universidad de los Andes, Colombia

Capucine Sassoye
UPMC University, France

Monlau Florian
French National Institute for Agricultural Research, France

Cecilia Sambusiti
French National Institute for Agricultural Research, France

Olga V Shuvaeva
Novosibirsk State University, Russia

Ewa Bogel-Łukasik
Universidade Nova de Lisboa, Portugal

Masahiro Yoshimura
National Cheng Kung University, Taiwan

Yong Sheng Bao
Inner Mongolia Normal University, China

Evgenii S Stoyanov
Novosibirsk Institute of Organic Chemistry, Russia

Virendra K Rathod
Institute of Chemical Technology, India

Lina Zhao
Institute of High Energy Physics, Chinese Academy of Sciences, China

Mei Pan
Sun Yat-sen University, China

Juan Li
Institute of High Energy Physics, Chinese Academy of Science, China

Tuanli Yao
Shaanxi University of Science and Technology, China

DeiaAbd El-Hady
University of Jeddah, Saudi Arabia

Jingping Zhang
Northeast Normal University, China

Past Affiliates

Abdelhadi Abdelwahab Mohamed Abdalla
Arabian Gulf University, Bahrain

Agata Zdyb
Lublin University of Technology, Poland

Ali Onal
Munzur University, Turkey

Alireza Noorpoor
University of Tehran, Iran

Bastam Ghanbari
Islamic Azad University, Iran

Fateme Ahmadi Boyaghchi
Alzahra University, Iran

Gulzhan Makhmudova
University of Tsukuba, Japan

Katharina Meixner
BIOENERGY 2020+ GmbH, University of Natural Resources and Life Sciences, Austria

Kenneth M. Haberman
Landmark Environmental, LLC, USA

Kunio Yoshikawa
Tokyo Institute of Technology, Japan

Muharrem INCE
Munzur University, Turkey

Queline Bersiks
University of South Africa, South Africa

Sam HY HSU
University of Hong Kong, Hong Kong

Sumiko Anno
Shibaura Institute of Technology, Japan

Tongjun Guo
National Human Genetic Resources Center, China

EuroSciCon

9th Edition of International conference on Environmental Science & Technology

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AGENDA

Biography

EuroSciCon

Title : Novel Generation of Windmill-Electric Generation Plants

Dr. Andrey V. Brazhnikov,
Siberian Federal University,
Russia

Andrey V. Brazhnikov completed his PhD at the age of 25 years from Tomsk Polytechnic Institute (Tomsk, Russia) in 1985. He is presently an Expert of Russian State Science Foundation (Moscow, Russia), a Doctor Honoris Causa of International Academy of Natural History (Germany), a Professor of Russian Academy of Natural History (Moscow, Russia) and an Associate Professor of Siberian Federal University, Department of Electrical Engineering (Krasnoyarsk, Russia). Now he has more than 200 published scientific works and inventions in the fields of electric machines, electric drives, renewable energy, hydromechanics, aeromechanics, mining machines, mathematics, theoretical physics, philosophy, etc. During period from 1998 till 2018 his biography was included in more than 60 biographical editions published by American Biographical Institute (USA) and International Biographical Centre (Cambridge, England). During 2016-2018 he had took part in a few International Scientific Conferences in China as the Chair and a Keynote Speaker.

Title: Integrated approach for identifying trends for changes in the state of aquatic ecosystems

Dr. Nadezhda Stepanova,
Kazan Federal, University,
Russia

Nadezhda Stepanova is the head of Department of Applied Ecology of Kazan federal university (Russia), professor, Dr. of Biology. She has published more than 100 papers in reputed journals and has been serving as an editorial board member of repute

Title : A comparative Bio Ecological study on Oreochromis niloticus from two Nilotic Canals in the delta of Egypt.

Dr.Elsayed A. Khallaf,
Minufeya University,
Egypt

Professor of fish biology and aquatic ecology, since 1993, at Minufya University, Egypt. B.Sc. (Zoology and Chemistry) from Cairo University, 1968; M.Sc. in Ecology, F. Sc., Azhar University,1977; Ph.D. in Ecology, Minufiya and Michigan Universities, 1982, Associate Prof.,1987; Professor, 1993. Awarded the University of Minufya Prize of Appreciation in basic sciences, 2017

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Environmental and biological effects of metal-based nanocrystals: Critical Roles of crystalline phase and exposed facets

Dr.Wei Chen,
Nankai University,
China

Wei Chen is a professor of environmental science and engineering at Nankai University, Tianjin, China, and an adjunct professor of the Department of Civil and Environmental Engineering at Rice University, Houston, TX, USA. He received his B.S. in environmental chemistry from Nankai University in 1992, and M.S. and Ph.D. in environmental science and engineering from Rice University in 1997 and 2000. Prof. Chen has been the director of Tianjin Key Laboratory of Environmental Remediation and Pollution Control since 2004, and the co-director of China–US Center for Environmental Remediation and Sustainable Development since 2007. He is currently an editor of Environmental Toxicology and Chemistry, is on the editorial (advisory) boards of Environmental Science & Technology, Environmental Science: Nano, Science of the Total Environment and Journal of Environmental Sciences, and is a member of the management committee of International Water Association (IWA) "Nano and Water" specialist group.

Title: Zinc oxide nanoparticles entreched on activated silica for water remediation using *Ocimum sanctum*

Dr.Gnanasangeetha
PSNA College of Engineering and Technology,
India

Dr. D. Gnanasangeetha hails from a serene place called Tirunlveli, which is located in the Southern part of India. She obtained her Bachelor's and Master's degree in Chemistry from Tamilnadu. She had pursued her Doctoral studies on "Green Synthesis and Water Treatment" from one of the top most universities named Bharathiar University, Coimbatore, Tamilnadu, India. She published 21 papers on various topics indexed in SCI, Scopus and Thomson Reuters. Her quest for knowledge on chemistry made her to participate in many Faculty Development Programmes and presented very informative and relevant papers in national and international conferences and seminars.

Title : Use of used plastic bags as geosynthetics

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Dr. Mohammad Amjad Sabir,
COMSATS University,
Pakistan

Dr.Mohammad Amjad Sabir is a member of Comsats University Islamabad, Abbottabad Campus in Pakistan

SPEAKER SLOTS AVAILABLE

Biography

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Title: The climate change impact on the lifestyle of storks

Ms. Silva Adamyan,
Centre of Birdlovers,
Armenia

Silva Adamyan graduated Veterinary Department of Yerevan State Zoo Technical-Veterinary Institute 1979 -1983 Her membership in Professional Societies is: Coordinator of Coalition "Environmental Public Alliance" 2005- to present Central Asia and Caucasus NGO Forum on ADB IC memberWork group coordinator in Armenia 2009- up to present and head of "Centre of Birdlovers" envarionmental NGO and Environmental public society

Title: Use of constructed weltalnd ecosystems to treat domestic wastewater before discharge to the river hirno in abbottabad, pakistan — pilot study

Mr. Arshid Pervez,
COMSATS
University,
Pakistan

He has completed his PhD at the age of 38 years from university of Bradford, UK. He has have serving in the department of environmental Science COMSATS university islamabad, Abbottaba Campus Since 2003. currently he is a professor and head of department and he published 90 papers in reputed journals and approx. 25 in international conferences

Title: Bentonite clay adsorbent for cationic pollutants removal from wastewater

Dr. Jock Asanja Alexander,
University of Jos,
Nigeria,
Nigeria

Jock Asanja Alexander holds B. Eng., M.Sc. degrees in Chemical Engineering in Ahmadu Bello University Zaria-Nigeria. He has completed his Ph.D. at the age of 45 years from Abubakar Tafawa Balewa University, Bauchi-Nigeria. During his PhD programme, he went to Universiti Teknologi Malaysia for his bench work. Jock worked in Research Institute at National Metallurgical Development Centre, Jos-Nigeria for over twelve (12) years from 2002 to 2014 where he rose to the position of Assistant Chief Chemical Engineer. He has been a lecturer since 2014 with the University of Jos-Nigeria in Chemical/petroleum Technique, Science Laboratory Technology Department. He has attended conferences within Nigeria and has published over fifteen (15) articles in reputed journals. His area of research include but not limited to; wastewater treatment, mineral processing, raw material research development & characterization, renewable energy, extraction and characterization of oils.

He is a corporate member of the Nigerian Society Engineers (MNSE), Nigerian Society of Chemical Engineers (MNSChE), and a Registered Member of The Council for the Regulation of Engineering in Nigeria (Re-COREN).

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Northern peatlands and their feedback to climate change: A microcosm study toevaluate the effect of temperature increase and water-table drawdown on the emission

Ms. Nazia Tabassum,
Roskilde University,
Denmark

Nazia Tabassum is currently doing masters in environmental risk at Roskilde University, Denmark. She holds a master's degree in physical geography and a 4-year BSc degree in geography and environment from the university of Dhaka, Bangladesh..

Title: Biodegradation of N-methylated carbamates by free and immobilized cells of newly isolated strain Enterobacter cloacae strain TA7

Ms. Anum fareed,
COMSATS University,
Pakistan

Anum fareed is doing PhD from the COMSATS University Islamabad, Abbottabad Campus. She has done MS in biotechnology and has 01 research publication in reputed journal..

Title: Evaluation of lignocellulosic biomass for xylitol bioproductcion.

Mr.Vishal Ahuja,
Himachal Pradesh University,
India.

Mr.Vishal Ahuja has enrolled in his PhD at the age of 28 years in Himachal Pradesh University Shimla. He is also working in NMHS project funded by MOEF & CC Govt of India for the exploration of traditional practices and medicinal plants. He has awarded with second prize in International conference for presentation.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: *Woodfordia fruticosa*: Multifaceted medicinal plant

Ms.Sheetal Sharma
Himachal Pradesh University,
India

Sheetal Sharma is a Master's student of Microbiology in Department of Biotechnology Himachal Pradesh University Shimla. She is hard working girl who loves challenges in research.

Title: Evaluation of antimicrobial potential *of Murraya koenigii extracts*

Ms.Sakshi
Himachal Pradesh University,
India

Sakshi is a Master's student of Microbiology in Department of Biotechnology Himachal Pradesh University Shimla. She is talented and hard working girl who loves challenges in research.
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Title: Development and evaluation of microbial consortium for sewage treatment

Ms.Mishika Dadhwal,
Himachal Pradesh University,
India

Mishika Dadhwal is a Master's student. She is qualified national entrance conducted by JNU and enrolled for MSc. Biotechnology in Department of Biotechnology Himachal Pradesh University Shimla

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Biological indicators in ben tree river system (Mekong Delta, Vietnam)

Ms. Tri Truong,
Ghent University,
Belgium

Ms. Tri Truong is a member of Applied Ecology and Environmental Biology in Ghent University , Belgium

Title: A case study on estimation of vehicular energy demand and emission load in bhaktapur municipality, Nepal

Mr. Prasidha Raj
Tribhuvan
University,
Nepal

Prasidha Raj Neupane is a member of Khwopa College (Tribhuvan University), Nepal

Title: A newly isolated *Pseudomonas sp*. can degrade endosulfan via hydrolytic

Ms. Habiba Zaffar,
COMSATS
University,
Pakistan

Habiba Zaffar is doing PhD from the COMSATS University Islamabad, Abbottabad Campus. She has submitted her PhD thesis for evaluation and has 8 research publication in reputed journals and along with one book chapter. Currently, she is also serving as Research Associate in COMSATS University Islamabad Abbottabad Campus.
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SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title : Removal of chromium (VI) from industrial wastewater using magnetic nanoparticles (MNPs)

Ms. Nida Maqbool
NUST,
Pakistan,

Ms. Nida Maqbool is enrolled in PhD Environmental Engineering from National University of Sciences and Technology (NUST). She is working as Assistant Professor at Institute of Environmental Sciences and Engineering (IESE) under School of Civil and Environmental Engineering (SCEE) at National University of Sciences and Technology (NUST). She has published 02 x papers on adsorption studies in reputed journals.

Title : Moving to a low-carbon economy : the way forward to meeting sustainable development goals

Dr.S. K. Sharma,
Shemford Doon School,
India

The author has completed his Ph.D. from the University of Bordeaux, France and postdoctoral studies from Ecole Polytechnique Federale de Lausanne, Switzerland in Environmental Science . He is now teaching at the Shemford Doon School at Dehradun, India. He has published more than 35 papers in India and abroad and he is members of several international scientific societies.

Title

Name
Affiliation

Biography

SPEAKER SLOTS AVAILABLE

GLIMPSES OF ENVIRONMENTAL SCIENCE CONFERENCES











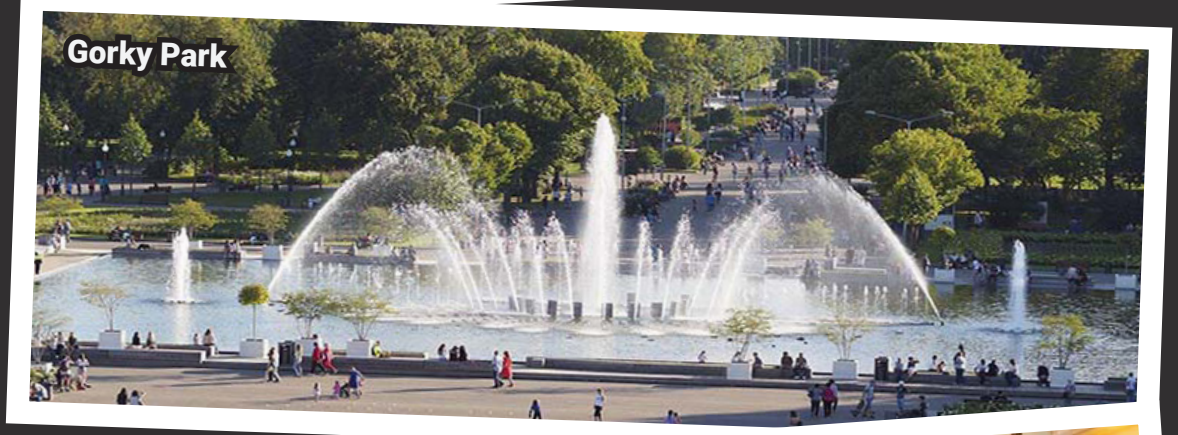




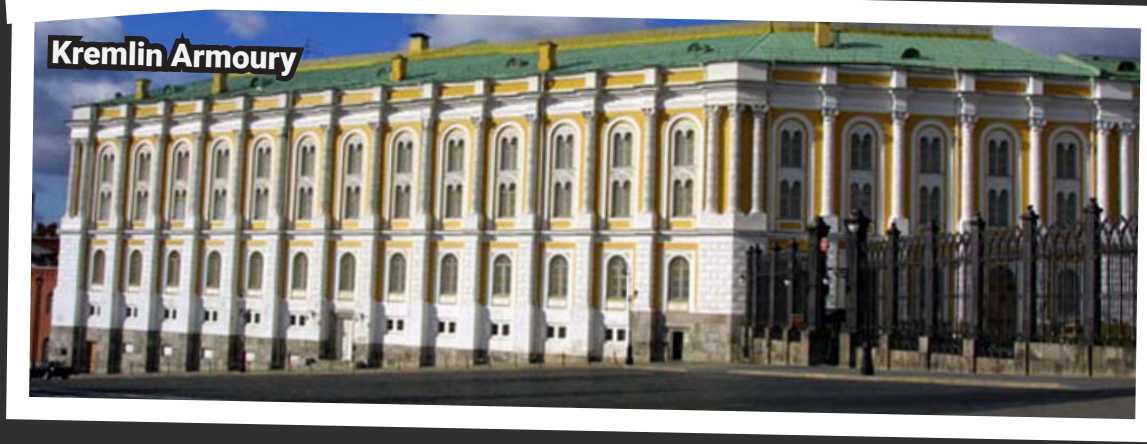


City Attractions









City Attractions





