EuroSciCon

International Civil and Architectural Engineering Week

July 18-19
London, UK

2019



Architect Week 2019

www.civil-architecture.euroscicon.com

Day 1, London

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Art and Design in Architecture**	Talks On: **Civil Engineering and New Advancements**	Talks On: **Building Material: Significance and Impact on Architecture**
	Talks On: **Socio-Cultural Forces in Architecture**	Talks On: **Building Technology**	Talks On: **Optimal Design**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Urban Design**	Panel Over: **Engineering Design of Structures**	Panel Over: **Sustainability of Biomaterials in Construction**
	Workshop On: **Comfort Analysis**	Workshop On: **Structural Health Monitoring**	Workshop On: **Sensors and Surfaces**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Sustainable Development**	Talks On: **Structural Analysis and Design**	Talks On: **Mechanics of Materials**
	Lectures on: **Building Science**	Lectures on: **Kinetic Architecture**	Lectures on: **Material Selection**
06:00 PM	Session On: **Green Technology & Energy Science**	Session On: **Advanced Manufacturing and Prefabrication**	Session On: **Corrosion, Erosion, Wear Resistance**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, London

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Future of Architecture**	Talks On: **Prefabrication and Automation**	Talks On: **Deterioration of Building Materials**
	Talks On: **3D Printing and Architecture Robots**	Talks On: **Transportation Engineering**	Talks On: **Thermo-Chemical Treatment**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Vertical Cities**	Panel Over: **High-Rise Structure and Large-Span Structure**	Panel Over: **Environmental Damage to Industrial Buildings**
	Workshop On: **Simulation and Design**	Workshop On: **Disaster Management**	Workshop On: **Stress-Strain Behavior of Brittle Materials**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Digital Architecture**	Talks On: **Design of Special Structures**	Talks On: **Metals in Architectural Construction**
	Lectures on: **Building Information Modeling**	Lectures on: **Steel and Composite Sructures**	Lectures on: **Reinforcing Bar**
06:00 PM	Session On: **VR & Immersive Architecture**	Session On: **Surveying and Photogrammetry**	Session On: **Smart Materials**
	NETWORKING	**NETWORKING**	**NETWORKING**

Past Affiliates

Michael Zyda
USC GamePipe Laboratory, USA

Ismail Khalid Kazmi
Bournemouth University, UK

Caterina Spiezio
Parco Natura Viva, Italy

Newton Lee
ACM Computers in Entertainment, USA

Shuaiyin Zhu
The Hong Kong Polytechnic University, Hong Kong

Huseyin Ozdemir Bahcesehir
Bahcesehir University,Turkey

Susan Johnston
New Media Film Festival, USA

Yanghong Zhou
The Hong Kong Polytechnic University, Hong Kong

Alozie Michael C
Abia State University, Nigeria

Matthew Johnson
University of South Alabama, USA

Leonardo Sacht
Federal University of Santa Catarina, Brazil

Eromosele J Gold
Federal University, Nigeria

Lauren Carr
Montclair State University, USA

V. Znak
The Institute of Computational Mathematics and Mathematical Geophysics, Russia

Adriana Zaleska-Medynska
University of Gdansk, Poland

Farley J. Chery
Worcester Polytechnic Institute, USA

Vishal Verma
M.L.N College, India

Jean-Didié Memel
Université d'Abobo-Adjamé, Ivory Coast

Dmitry Gaborak
Insomniac Games, USA

Benjamin Kenwright
Edinburgh Napier University, UK

Elizabeth Beaumont
Highly Commended Leadership for Sustainability, Australia

Ramazan S. Aygun
University of Alabama in Huntsville, USA

Tariq Alrimawi
University of Petra, Jordan

Vassiliki Vassilopoulou
Hellenic Centre for Marine Research, Greece

Linh Dao
University of Texas at Arlington, USA

Leonel Toledo
Instituto Tecnológico de Estudios Superiores de Monterrey Campus, Estado de México

Marie Stybnarova
Agrovyzkum Rapotin Ltd., Czech Republic

Benjamin J Rosales
Terra State Community College, USA

Ines Aparecida
Sao Paulo State University, Brazil

Zhanqing Hao
Chinese Academy of Sciences, China

Carol Luckhardt Redfield
St. Mary's University, USA

Waqas Hussain
Air University, Pakistan

Ewa Cukrowska
University of the Witwatersrand, South Africa

Past Affiliates

Jennifer Coleman Dowling
Framingham State University, USA

Noel Lopes
Polytechnic of Guarda, Portugal

Lavtizar Vesna
Kobe University, Japan

David Xu
Regent University, USA

Mauricio Rostagno
University of Campinas (UNICAMP),Brazil

Abdul Rashid Ab Malik
Pulau Banding Foundation, Malaysia

Will Kim
Riverside City College, USA

Robert R Freeman
Frontier Laboratories Ltd, Japan

Timothy Winey
Basic Research Ltd., UK

Daniel N. Boulos
The University of Hawaii at Manoa, USA

Aiichiro Nagaki
Kyoto University, Japan

Bayzidur Rahman
University of New South Wales, Australia

Matthew A. Tovar
University of the Incarnate World, USA

Hideki Amii
Gunma University, Japan

Jun He
The University of Nottingham Ningbo, China

McArthur Freeman
University of South Florida, USA

Olga V Shuvaeva
Novosibirsk State University, Russia

Juan Carlos Carrasco
Polytechnic School of Chimborazo, Ecuador

Howard Kaplan
University of South Florida, USA

Cheng-Yong Su
Sun Yat-sen University, China

Frank-Ulrich Gast
GeSiM mbH, Germany

Rebecca Ruige Xu
Syracuse University, USA

Dominik Gotz
Technical University Darmstadt, Germany

Wolfdietrich Meyer
Fraunhofer Institute for Applied Polymer Research, Germany

Tom Bremer
The DAVE School, USA

Ewa Bogel-Łukasik
Universidade Nova de Lisboa, Portugal

Batista Abel
Senckenberg Research Institute and Natural History Museum Frankfurt, Germany

Omar Khan
Trident Associates, USA

Xilin Xiao
University of South China, China

Yuran Li
Chinese Academy Sciences, China

Paul Huang
Trident Associates, USA

Priyabrata Sarkar
University of Calcutta, India

Munzer Ullah
Center of Bioengineering and Biotechnology, China

Fouad Bousetouane
University of Nevada, USA

Masahiro Yoshimura
National Cheng Kung University, Taiwan

Zuxin Xu (Hailong Yin)
Tongji University, China

John Quarles
University of Texas at San Antonio, USA

Soon H. Hong
Seoul National University, South Korea

Jin Xiong
University of Chinese Academy of Sciences, China

Past Affiliates

Russell Pensyl
Northeastern University, USA

Nabil H Elsayed Khamis
National Research Center, Egypt

Presley K Wesseh
Xiamen University, China

Sunil Thankamushy
Mount San Antonio College, USA

Yong Sheng Bao
Inner Mongolia Normal University, China

Bogdan Dybała
Wroclaw University of Science and Technology, Poland

Adam Watkins
University of the Incarnate World, USA

Nannepaga John Sushma
Sri Padmavati Women's University, India

Lincy Pyl
Vrije University ,Brussel, Belgium

David Mesple
Rocky Mountain College of Art and Design, USA

Jaya Parkash Yadav
M.D. University, India

Kentaro Takiame
Kanazawa University, Japan

Febee Louka
University of Louisiana, USA

Virendra K Rathod
Institute of Chemical Technology, India

Haeseong Jee
Hongik University, South Korea

Jennifer L Anthony
Kansas State University , USA

Abdulrahman Al-Warthan
King Saud University, Saudi Arabia

Tomasz Kurzynowski
Wrocław University of Science & Technology, Poland

Kenneth M. Haberman
Landmark Environmental, LLC, USA

Roberto Rosa
University of Modena and Reggio Emilia, Italy

Keun Park
Seoul National University of Science and Technology, South Korea

Yon Rojanasakul
West Virginia University, USA

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

V. I. Bujakas
P. N. Lebedev Physical Institute of Russian Academy of Science, Russia

Chuixiang Yi
Queens College-City University of New York, USA

Frank Wiesbrock
Polymer Competence Center Leoben, Austria

Nneile Nkholise
Central University of Technology, South Africa

Omar Bagasra
Claflin University, USA

Yan Xiong
Southwest Petroleum University, China

Gean V Salmoria
Federal University of Santa Catarina, Brazil

Lisa B Bosman
College of Menominee Nation, USA

Mei Pan
Sun Yat-sen University, China

Wei Min Huang
Nanyang Technological University, Singapore

Charles A Wade
Mott Community College, USA

Ana Rosa Silva
Aveiro University, Portugal

Sangjo Jeong
Korea Military Academy, South Korea

Past Affiliates

Qianlai Zhuang
Purdue University,USA

Maja Budanovic
Nanyang Technology University, Singapore

Ai-Lin Shen
China Steel Corporation, Taiwan
Hatem A Shabana, Sharjah Research Academy, UAE

Randy E Ellis
Queen's University, Canada

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

Anirudra Parajuli
University of Helsinki, Finland

Omar Linares
Emily Carr University of Art and Design, Canada

Angelo Albini
University of Pavia, Italy

Tej Bahadur Thapa
Tribhuvan University, Nepal

Ching Y. Suen
Concordia University, Canada

Tuanli Yao
Shaanxi University of Science and Technology, China

Oanh Pham
Osaka Prefecture University, Japan

Joo Hwa (Andrew) Tay
University of Calgary, Canada

Sandra Luber
University of Zurich, Switzerland

Amélie Rossi
University of Corsica Pasquale Paoli, France

Clive Roberts
University of Nottingham, UK

Diego Gamba Sánchez
Universidad de los Andes, Colombia

Jaime Senabre
SINIF, Spain

Mohsen Seifi
ASTM International, USA

DeiaAbd El-Hady
University of Jeddah, Saudi Arabia

Tholiso Ngulube
University of Venda, South Africa

Ajay K Ray
Western University, Canada

Capucine Sassoye
UPMC University, France

Tanu Jindal
Amity University, India

Shahid Zaman
University of Cambridge & NHS, UK

Jingping Zhang
Northeast Normal University, China

Díaz-Puerto Zarick Juliana
Universidad Distrital Francisco José De Caldas, Colombia

Yuriy Pankratov
University of Warwick,UK

Agata Zdyb
Lublin University of Technology, Poland

Shyam Manohar
Kenyatta University, Kenya

Željko M. Svedružić
Univeristy of Rijeka,Croatia

Ali Onal
Munzur University, Turkey

Chih-Cheng Tang
National Sun Yat-sen University, Taiwan

Michael Berridge
Babraham Research Campus, Cambridge,UK

Gulzhan Makhmudova
University of Tsukuba, Japan

Bozena Mitic
University of Zagreb, Croatia

Past Affiliates

Christoph Köhler
University of Cologne,Germany

Katharina Meixner
University of Natural Resources and Life Sciences, Austria

Wondalem Misganaw Golie
Defence University College of Engineering, Ethiopia

Ming Chen
University of South Florida United States

Kunio Yoshikawa
Tokyo Institute of Technology, Japan

Mesi Shinta Dewi
University of Indonesia, Indonesia

Anton Nijholt
University of Twente, Netherlands

Muharrem Ince
Munzur University, Turkey

R U Sawaiker
Goa University, India

Timoleon Kipouros
University of Cambridge, UK

Queline Bersiks
University of South Africa, South Africa

Khursid A Khan
Aligarh Muslim University, India

Paolo Minetola
Polytechnic University of Turin, Italy

Sam HY HSU
University of Hong Kong, Hong Kong

Alireza Noorpoor
University of Tehran, Iran

Jiri Navrátil
CESNET, Czech Republic

Sumiko Anno
Shibaura Institute of Technology, Japan

Bastam Ghanbari
Islamic Azad University, Iran

Leonel Antonio Toledo Díaz
Instituto Tecnológico de Estudios Superiores de Monterrey, México

Tongjun Guo
National Human Genetic Resources Center, China

Fateme Ahmadi Boyaghchi
Alzahra University, Iran

Inma Carpe
VIA University College, Denmark

Veronika Suchomelova
Agrovyzkum Rapotin Ltd., Czech Republic

Manish Mishra
Dharmsinh Desai University, India

Plan A Trip To London: City Of The Iconic Black Cabs Destination Of Architect Week 2019

London is the political, economic and cultural capital of Britain, and its world class tourist attractions are renowned across the globe. The Greater London area is bursting with attractions for visitors of all ages. With 30 historic gardens and 123 historic buildings, London also has more than 200 museums, 600 cinema screens, and 108 music halls. London's 33 boroughs, including the City of London, are spread over an area of 1572 square kilometers. The river Thames runs through the heart of London, from Richmond in the west, through the central London borough of Westminster, to Greenwich in the east. London river cruises and river buses are a great way to see the city. About one third of London is devoted to parks and open spaces, so there are plenty of places to relax on fine days. London is incredibly well-connected, with five international airports and the high-speed Eurostar rail link. More than 50 countries are within a three-hour flight time and 310 international destinations have direct links to London. London is the center of the world – and a world in one city, with a wealth of different cultures and communities across the capital. It has more than 300 languages and cuisine from over 70 countries. While English is the official language, several European languages are very widely spoken in and around London. Given the size of the large multicultural population, many other languages are also used in everyday life. London's fantastic transport system, with its Tube, red buses and black taxis, will enable you to get around the city quickly and easily. There are more than 6,000 restaurants in London so you'll never be short of new places to eat. London boasts 55 Michelin Star restaurants and many celebrity chefs are based here, and there are plenty of good, cheaper options too. According to the Globe Shopper City Index, London is Europe's best shopping destination. Whether you head to the West End, Westfield London or a quirky London market, there's a huge range of places to buy gifts, fashion and food. The United Kingdom has an extremely variable temperate maritime climate and is subject to rainfall and frequent weather changes.

GLIMPSES OF ARCHITECT WEEK 2018

















City Attractions









City Attractions







