EuroSciCon

2nd Edition of Global Summit on

Renewable Energy & Emerging Technologies

October 5-6
Barcelona, Spain

2018



Renewable Energy 2018

http://renewableenergy.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: **Renewable Energy**	Talks On: **Solar Energy**	Talks On: **Energy Efficiency**
	Talks On: **Importance**	Talks On: **Solar Energy**	Talks On: **Energy Storage grafting**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Sources of Energy**	Panel Over: **Wave Energy**	Panel Over: **Distributed Renewable Energy Systems**
	Workshop On: **Biomass**	Workshop On: **Wind Power**	Workshop On: **Smart Grids**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Biofuels**	Talks On: **Photovoltaic**	Talks On: **Hydrogen Economy**
	Lectures on: **Geothermal Energy**	Lectures on: **Hybrid Renewable Energy Sources**	Lectures on: **100% Renewable Energy**
06:00 PM	Session On: **Solar Energy**	Session On: **Ocean Or Marine Energy**	Session On: **Sustainable Energy**
	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: **Green Energy**	Talks On: **Energy Efficiency**	Talks On: **Tidal Power ablation**
	Talks On: **Chemical Batteries**	Talks On: **Ocean Or Marine Energy**	Talks On: **Wave Energy**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Future Challenges**	Panel Over: **Hybrid Renewable Energy Sources**	Panel Over: **Wind Power Disease**
	Workshop On: **Emerging Technology**	Workshop On: **Photovoltaic**	Workshop On: **Hydropower**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Safety And Security**	Talks On: **Wind Power**	Talks On: **Geothermal Energy**
	Lectures on: **Distributed Renewable Energy Systems**	Lectures on: **Wind Power**	Lectures on: **Hydro power**
06:00 PM	Session On: **Energy Storage**	Session On: **Wave Energy**	Session On: **Sources of Energy**
	NETWORKING	**NETWORKING**	**NETWORKING**

Past Affiliates

Gene Fry
Energy Efficiency & Global Warming Consultant, USA

Agustin J Colussi
California Institute of Technology, USA

Bruce Barrett
University of Wisconsin, USA

Frederick House
Emeritus, Drexel University, USA

Gregg B Walker
Oregon State University, USA

Olga V Kalashnikova
Jet Propulsion Laboratory, California Institute of Technology, USA

Golam Newaz
Wayne State Univeristy, USA

Denyse Lemaire
Salish Kootenai College, USA

Denyse Lemaire
Thomas Edison University, USA

Douglas Ray
Pacific Northwest National Laboratory, USA

Enrique M Ostrea
Wayne State University, USA

Hatem Abou-Senna
University of Central Florida, USA

Sofia Abdulkadir
American Public University, USA

Reetika Dawar
Indraprastha Apollo Hospitals, India

Swagata Karmakar
University of Delhi, India

Masjono Muchtar
Politeknik ATI Makassar, Ministry of Industry, Indonesia

Aye Aye Myint
Seoul National University, Republic of Korea

Nyun-Bae Park
Korea Institute of Energy Research, Korea

Silvia Titotto
Universidade Federal do ABC, Brazil

Marcoaurelio Almenara Rodrigues
Federal University of Rio de Janeiro, Brazil

Tadesse Getahun
Jimma University, Ethiopia

Juniours Marire
Rhodes University, South Africa

Asit Kumar Dey
University of Johannesburg, South Africa

Ikhumetse A A
Federal University of Technology, Nigeria

Onur Elma
Yildiz Technical University, Turkey

Emine Cagla Cilingir
Hacettepe University, Turkey

Meltem Sarioglu Cebeci
Cumhuriyet University, Turkey

Sonia Mendo
University of Aveiro, Portugal

Tulay Ekemen Keskin
Karabuk University, Turkey

Manal Saif Said AlKalbani
Caledonian College of Engineering, Oman

Hassan I El Shimi
Cairo University, Egypt

Wondalem Misganaw Golie
Indian Institute of Technology Delhi, India

Jagun A J
University of Ibadan, Nigeria

Shanthi S
Laxminarayan Institute of Technology, India

Jaime Senabre
University of Alicante, Spain

Ahn Ji Whan
Korea Institute of Geosceinces and Mineral Resources, Korea

Nils-Axel Morner
Emeritus, Stockholm University, Sweden

Nils-Axel Morner
Stockholm University, Sweden

Ionut Purica
AOSR and Universitatea Hyperion Bucharest, Romania

Past Affiliates

Sergio Brasil
University of Sao Paulo

Philip Liu
Harvard Medical School USA

Samer Ellahham
Sheikh Khalifa Medical City UAE & Cleveland Clinic USA

Sami Kouki
Military hospital of Tunis Tunisia

David Truswell
United Kingdom Culture Dementia UK

Annamaria Vianello
Gabriele Monasterio Foundation Italy

Petr Stadler
Na Homolce Hospital Czech Republic

Jacqueline A Hinds
Society of Emotional Intelligence UK

Prashant Tarakant Upasani
Metro Hospital & Heart Institute India

Qing Huang
Director of NICU

Hong Ni
National Natural Science Foundation of China

Vladimir Ermoshkin
Russian New University Russia

Sung-Kon Ha
Korea University medical Center Ansan Hospital

Mootaz M Salman
Sheffield Hallam University UK

Rhodaline Yayra Odoi
V.N. Karazin National University Ukraine

Antonio Culebras
Suny Upstate Medical University USA

Hanan Sheikh Ibrahim
Cleveland Clinic Abu Dhabi UAE

Vladimir Ermoshkin
Russian New University Russia

Karan Jutlla
De Montfort University UK

Solveig Niklass
Otto-von-Guericke-University Germany

Peter Sever
Imperial College London UK

Petya Mineva
Trakia University Bulgaria

Fan Fan
University of Mississippi Medical Center USA

Jeffrey R Bender
Yale University School of Medicine USA

Steven Benvenisti
Saperstein & Salomon USA

Ramel Carlos
The Neurology Clinic USA

Massimo Capoccia
University of Strathclyde UK

Saperstein & Salomon USA
Rosalia Dacosta-Aguayo

Boon Chuan Low
National University of Singapore

Arun Beeman
Great Ormond Street Hospital UK

Rosalia Dacosta-Aguayo
Hospital Universitario Donostia Spain

National University of Singapore
Seyyedeh Elaheh Mousavi

Kunlun He
Chinese PLA General Hospital China

David Truswell
Independent Researcher Consultant Culture Dementia UK

Seyyedeh Elaheh Mousavi
Tehran University of Medical Sciences

Sung-Ho Shinn
Eulji University South Korea

Yung Cho Yiu
Independent Researcher Consultant Culture Dementia UK

Tehran University of Medical
Sciences
Azam Bakhtiarian

Yousry el-Moazamy
Prince Sultan Cardiac Center

Past Affiliates

Hesham Ali
Florida International University, USA

Anuar Kulmagambetov
Laitingen Financial Inc., Russian Federation

Minghao Bai
Hohai University, China

Yulin Deng
Georgia Institute of Technology, Georgia, USA

Hong Sun
Shenyang Jianzhu University, China

Gualtiero A.N. Valeri
University St. Rita of Rome, Italy

Jagannadh Satyavolu
University of Louisville, USA

T.T. Chow
City University of Hong Kong, China

Fabio Teodoro de Souza
Pontifical Catholic University of Parana, Brazil

Michael Garvin
University of Iowa, USA

Robel Habtemariam
Huazhong University of Science and Technology, China

Graciela I Ramireztoro
Universidad Interamericana de Puerto Rico, Puerto Rico

Christopher Anokam
Utah State University Eastern, USA

Shu Yuan Pan
National Taiwan University, Taiwan (ROC)

Hyo-Sun Kim
Korea Polar Research Institute, Korea

Hector M Guevara
NuEnergy Technologies Corp., USA

Mohammad Ali Takassi
Petroleum University of Technology, Iran

Bose Varghese
Infosys Limited, India

Gaurav Goyal
University of South Florida, USA

Michael Boot
Eindhoven University of Technology, Netherlands

Mehrdad Farrokhi
University of Social Welfare and Rehabilitation Sciences, Iran

Ram Dhakal
Middle Tennessee State University, USA

Tom Granstroem
St1 Biofuels Oy, Finland

Abdelkrim Ben Mohamed
Universite Abdou Moumouni, Niger

Thamir H Alkahem Albalawi
University of Arkansas, USA

Maria Atongajua
International Institute of Tropical Agriculture, Camaroon

Carla Idely Palencia-Aguilar
Lund University, Sweden

Badr Altrahuni
University of Dayton, USA

Anil Antony Sequeira
Manipal University, Dubai, UAE

Pooja Pant
City University of Hong Kong, Hong Kong

Saeed Alqaed
University of Dayton, USA

Joanna Kulczycka
Polish Acadmey of Sciences, Poland

Jeong-Bae Kim
Sejong University, Korea

Rodwan Elhashmi
University of Dayton, USA

E David
National Institute for Cryogenic and Isotopic Technologies, Romania

Roelof D Schuiling
Utrecht University, The Netherlands

Kostas Konstantinidis
Georgia Institute of Technology , USA

Helena Maria Vieira Monteiro Soares
University of Porto, Portugal

Bernhard G Pummer
Max Planck Institute for Chemistry, Germany

Past Affiliates

Christopher Ndubuisi Nwankwo
University of Edinburgh, UK

M Sulyman
Gdansk University of Technology, Poland

Renguang Wu
Institute of Atmospheric Physics, CAS, China

Asmaa Agoussar
University of Montreal, Canada

Sue-Huai Gau
Tamkang University, Taiwan

R D Schuiling
Utrecht University, The Netherlands

Solomon Ofori
University of Stuttgart, Germany

Gordon C C Yang
National Sun Yat-Sen University, Taiwan

Xiaojing Jia
ZheJiang University, China

Tesfaye Meseret Abebe
Otto-Von-Guericke University Magdeburg, Germany

Kamalesh K Singh
Banaras Hindu University, India

Marika Tatishvili
Georgian Technical University, Georgia

Katsutoshi Shirasawa
Okinawa Institute of Science and Techonology Graduate University, Japan

Hojae Shim
University of Macau, China

Yunting Qiao
Sun Yat-sen University, China

Ernest Ohene Nkansah
University of Tsukuba, Japan

Gwendolyn Bailey
KU Leuven, Belgium

Zhiping Wen
Sun Yat-sen University, China

Ashoke Karmokar
Bridgestone Corporation, Tokyo, Japan

Preecha Apiwantragoon
Chulachomklao Royal Military Academy, Thailand

Yehia Hafez
King Abdulaziz University, Saudi Arabia

Gombojav Delgermaa
The University of Kitakyushu, Fukuoka, Japan

Sirpa Kurppa
Natural Resources Institute Finland, Finland

Moon-Hwan Lee
Sejong University, South Korea

Mohamed Ameur Arfaoui
CTT Group, Canada

Irene M C LO
The Hong Kong University of Science and Technology, China

Paula Fernandez Gonzalez
University of Oviedo, Spain

Gary Leeke
Cranfield University, UK

Fu-Shen Zhang
Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences, China

Sangseom Jeong
Yonsei University, Korea

Graeme Evans
Middlesex University School of Art & Design, UK

Muscolo A
Mediterranea University, Italy

Nazan Koluman Darcan
Cukurova University, Turkey

Peter Keeley
University of Birmingham, UK

Chuan Chen
Harbin Institute of Technology, China

Salvatore La Bella
University of Palermo, Italy

Past Affiliates

Takashi Nakamura
Tohoku University, Japan

Jin Hyung Lee
Korea Institute of Ceramic Engineering and Technology, South Korea

Marian Mierla
Danube Delta National Institute for Research and Development, Romania

Shuji Owada
Waseda University, Japan

Eyob Habte Tesfamariam
University of Pretoria, Republic of South Africa

Annalina Lombardi
University of L'Aquila, Italy

Chiharu Tokoro
Waseda University, Japan

Juma Haydary
Slovak University of Technology, Slovakia

Tianxiang Luo
Chinese Academy of Sciences, China

Kotaro Shimizu
Mitsubishi UFJ Research and Consulting Co., Ltd., Japan

H Koca
Anadolu University, Turkey

Rajani Ganta
Integration Environment & Energy GmbH, India

Mizue Kama
Tohoku University, Japan

Chi-Lang Chen
China Steel Corporation, Taiwan

Huiping Huang
National Chiao Tung University, Taiwan

Atsushi Santo
Institute for Global Environmental Strategies, Japan

Sohee Park
Korea Environment Corporation, Korea

Dong Jin Jeon
Gwangju Institute of Science and Technology, Korea

Nicolas Sarmiento Sierra
Rhein Waal University of Applied Science, Germany

O Onay
Anadolu University, Turkey

Jae-Min So
Sejong University, Korea

Nubia Luna Rueda
National Autonomous University of Mexico, Mexico

Cristina Agurrrie
National Polytechnic School, Ecuador

Deuk-Hwan Lee
Korea Advanced Institute of Science and Technology, Korea

Dominik Rohrmus
Siemens AG, Germany

Victoria Tsitsuashvili
Southern Federal University, Rostov-on-Don, Russia

Alyosha Ezra C Mallari
University of the Philippines, Philippines

Antonio Moran
University of Leon, Spain

Tinting Liu
Beijing University of Technology, China

Moonhyun Hong
Yonsei University, Korea

Guillermo Solar Olivares
Universitat de Barcelona, Spain

Daeseung Kyung
Korea Land & Housing Corporation, South Korea

Irma Sveikauskaite
Vytautas Magnus University, Lithuania

Enric Vazquez Ramonich
Universitat Politecnica de Catalunya, Spain

Gopu Venugopala Reddy
Team Labs and Consultants, India

Berenice Rojo-Garibaldi
Universidad Nacional Autónoma de México, Mexico

Past Affiliates

F Andreola
University of Modena and Reggio Emilia, Italy

Arul Arulrajah
Swinburne University of Technology, Australia

Nour-Eddine Menad
BRGM, France

Sébastien Déon
Université de Bourgogne Franche-Comté, France

Haim Cohen
Lille North of France University, France

François O Méar
Lille North of France University, France

Lingai Luo
French National Center for Scientific Research, France

Patricia I Dolez
Groupe CTT, Canada

Stephane Bourg
CEA/DEN/MAR/DRCP, France

Jasminka Jaksic
National Measurement Institute, Australia

T Maes
Cefas Lowestoft Laboratory, UK

Bolanle Babalola
Lancaster University, UK

Ben Mansour
University of Sfax, Tunisia

Ayoup M Ghrair
Royal Scientific Society, Jordan

Benahmed Djilali Adiba
University of Mouloud Mammeri of Tizi Ouzou, Algeria

Beata Pospiech
Czestochowa University of Technology, Poland

Mengjun Chen
Southwest University of Science and Technology, Sichuan

John Leju Celestino Ladu
Southeast University, China

S Maryam Sadeghi
Universidade do Porto, Portugal

Alina Gimp
Southern Federal University, Russia

Huya Ucar Sokoli
Aalborg University Esbjerg, Denmark

Atakan Tantekin
Adana Science and Technology University, Turkey

Aijuka Nicholas
Makerere University Kampala, Uganda

Ilker Bekir Topcu
Eskisehir Osmangazi University, Turkey

Yong Ran
Chinese Academy of Sciences, China

Yongqin David Chen
The Chinese University of Hong Kong, Hong Kong

Tamar Trop
University of Haifa, Israel

Maria Giovanna Tanda
University of Parma, Italy

Geoffrey Mukwada
University of the Free State, South Africa

Yong Ran
Chinese Academy of Sciences, China

Yee Leung
The Chinese University of Hong Kong, Hong Kong

Chavez-Jimenez Adriadna
University of Piura, Peru

Grahame Oliver
Nanyang Technological University, Singapore

Faith Nkohla
Department of Environmental Affairs, South Africa

You-Cai Xiong
Lanzhou University, China

Edgar Monroy
Agrarian University Foundation of Colombia, Colombia

Past Affiliates

Anthony O Okorodudu
University of Texas Medical Branch, USA

Hasan Baylavli
Hitit University, Turkey

Michele Vurro
Consiglio Nazionale delle Ricerche, Italy

Ines Bouaziz
University of Toulouse, France

Gerd Kaupp
University of Oldenburg, Germany

Byung Chul Shin
GreenConTech Co., Korea

Baghdad Ouddane
University of Lille 1, France

Andreas Krause
University Hamburg, Germany

Tian Xiang Yue
Institute of Geographical Sciences and Natural Resources Research, China

Linda Johnson-Bell
The Wine and Climate Change Institute, England

Ashraf Bakkar
Institut für Materialprüfung und Werkstofftechnik Dr. Neubert GmbH, Germany

Renalda El-Samra
American University of Beirut, Lebanon

Igor Sirnik
University of Rennes, France

M V Raghavendra Rao Avalon
University School of Medicine, Curacao

Elena Giacomelli
University of Trento, Italy

Norman P A Huner
University of Western Ontario, Canada

Walid Elshorbagy
MWH Global-Middle East, UAE

Jaroslav Klokocnik
Czech Academy of Sciences, Czech Republic

Getachew Agegnehu
James Cook University, Australia

Bonamali Pal
Thapar University, India

Cheolhee Jang
Korea Institute of Civil Engineering and Building Technology, Korea

Neil Holbrook
University of Tasmania, Australia

Vijay Samuel
Dr MGR Educational and Research Institute University, India

Guoqing Zhai
Zhejiang University, China

Clare James
University College London, UK

Hany A. Elazab
British University in Egypt, Egypt

Xiaofan Li
Zhejiang University, China

Dalila Gharbaoui
University of Liege, Belgium

Taehoon Koh
Korea Railroad Research Institute, South Korea

Ruidan Chen
Sun Yat-sen University, China

Martina Stockhause
German Climate Computing Centre, Germany

M V Raghavendra Rao
Avalon University School of Medicine, Curacao

Maoqiu Jian
Sun Yat-sen University, China

Past Affiliates

Aleksandra (Sasha) Kosanic
University of Konstanz, Germany

Daniel Callo-Concha
University of Bonn, Germany

Olukoya Obafemi A P
Brandenburg Technical University, Germany

Mady Olonscheck
University of Potsdam, Germany

Elnaz Roshan
University of Hamburg, Germany

Mohammad Mohammadi Khabbazan
University of Hamburg, Germany

Rafael Camarillo Blas
University of Castilla-La Mancha, Spain

Jose Sanchez Del Rio
Alter Technology, Spain

Carlos A Gracia
University of Barcelona, Spain

Jordi Sandalinas
Toulouse 1 Capitole University, France

Iordanka Dountcheva
University of Castilla – La Mancha, Spain

Christopher Bryant
Universities of Montreal, Canada

Eltayeb Tayrab
University of Bisha, Saudi Arabia

Meral Topcu Sulak
Karabuk University, Turkey

Soha S M
Mostafa, Soils, Water and Environment Research Institute, Egypt

Azeez L
Osun State University, Nigeria

Njoku-Tony Roseline Feechi
Federal University of Technology Owerri, Nigeria

Seyedtaghi Mirmohammadi
Mazandaran University of Medical Science, Iran

Wafik Noseir
Egyptian Modern Center, Egypt

Jasminka Jaksic
National Measurement Institute, Australia

Ahmed Massoud
Kafr-El-Sheikh University, Egypt

Olugbenga Solomon Bello
Ladoke Akintola University of Technology, Nigeria

V Sai Saraswathi
VIT University, India

Huseyin Ozdemir
Bahcesehir University, Turkey

Yong-Sik Cho
Hanyang University, Korea

P Negrea
Politehnica University Timisoara, Romania

Yin Ren
Chinese Academy of Sciences, China

Zoltan Bihari
Research Institute for Viticulture and Oenology, Hungary

Wenjing Shi
Chinese Academy of Sciences, China

Woo Chan Lee
Korea Testing Laboratory, Korea

Valentina Perricone
Smithsonian Tropical Research Institute, Italy

Francesco Rendina
Smithsonian Tropical Research Institute, Italy

Ewa Pirog
West Pomeranian University of Technology, Poland

A Gesikiewicz-Puchalska
West Pomeranian University of Technology, Poland

Anthony Pothier-Champagne
University of Quebec in Trois-Rivieres, Canada

Judith Lize Arnolds
South African National Biodiversity Institute, South Africa

Past Affiliates

Trepekli Aikaterini
Democritus University of Thrace, Greece

Sakine Ugurlu Karaagac
Karabuk University, Turkey

Daeun Kim
Hanyang University, Korea

Christopher R Bryant
Universities of Montreal, Canada

Oyeronke Olubunmi BELLO
University College Hospital, Nigeria

Dou Hongen
Research Institute of Petroleum Exploration and Development, China

George Malindretos
Harokopio University, Greece

A A Kadafa
Nasarawa State University Keffi, Nigeria

Ranajit Ghose Delft University of
Technology
The Netherlands

Camacho-Villan Erik Oswaldo
National Autonomous University of Mexico, Mexico

Arthur Nwachukwu
Federal University of Ndufu-Alike Ikwo, Nigeria

Murray Moinester
Tel Aviv University, Israel

Juan Carlos Arteaga-Arcos
Universidad Autonoma del Estado de Mexico, Mexico

Carlos Barroso
University of Aveiro, Portugal

Lili Wei
Chinese Academy of Science, China

Asupatri Usha Rani
Sri Venkateswara University, India

F Ouazani
University of Mostaganem, Algeria

Michal Zgrzebnicki West Pomeranian
University of Technology, Poland

Rajwinder Kaur
Punjab Agricultural University, India

H Benchekor
University of Science and Technology Mohamed Boudiaf, Algeria

Mingqiang Hao
PetroChina Research Institute of Petroleum Exploration & Development, China

Jayesh M. Sonawane
Indian Institute of Technology Bombay, Mumbai, India

Odesiri Eruteyan Eunice
Federal University of Petroleum Resources, Nigeria

Chime Youdon
Jawaharlal Nehru University, India



Benefits at Renewable Energy 2018

- Career Guidance Workshops to the Graduates, Doctorates and Post-Doctoral Fellows Speaker and Abstract pages created in Google on your name would get worldwide acknowledgment to your research Profile
- Opportunity to get sponsorship for your projects
- Opportunity to Chair/Co-chair a session of your interest
- Opportunity to moderate the conference
- Accepted Abstracts will be published in Respective Supporting journals, each abstract will be labelled with a DOI provided by Cross Ref.
- Speaker will be felicitated with Certificate
- Best Poster Competitions and Young Researcher Competitions
- B2B meeings
- All attendees can avail 21 CPD Credits (Continuous Professional Development) Certificate Accreditaion by the Internaional Organizing Commitee (IOCM)
- Abstracts will be published in conference souvenir & International journals
- We will include your University/Institution logo on the conference banners, books and in the conference website
- Can play the role of Honourable guest at the conference
- Speaker name and photograph will be displayed in conference website

Barcelona Attractions









Barcelona Attractions







