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**

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DATE & VENUE

OCTOBER 05-06, 2018 & BARCELONA, SPAIN

AGENDA

Biography

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Title: Green Hydrogen Smart Grids and Alkaline Electrolysis the low cost high efficiency solution.

Charles William Dunnill
Senior Lecturer at the new Energy Safety Research Institute at Swansea University

Biography:

Charles William Dunnill is now a Senior Lecturer at the new Energy Safety Research Institute at Swansea University with a MSc in Chemistry from Nottingham and a PhD in nanomaterial's from Glasgow University. His previous posts at UCL Chemistry include a prestigious Ramsay Fellowship and a post-doc in photo catalytic self-cleaning materials and photo catalysts. Charlie runs a team of researchers interested in the sustainable hydrogen innovation and technology. He has published 64 papers.

Title: Photocatalytic Water Splitting – A Green route to Hydrogen: Fe2O3 based biphasic Janus nanoparticles for enhanced visible light water splitting

Michael E A Warwick
Swansea University, Wales, UK

Biography:

Michael E A Warwick is an inorganic materials chemist. Michael's research focuses on the development of novel materials for photo catalytic water splitting for the production of hydrogen. Michael spent two years researching photoactive semiconductor materials at University of Padova, Italy focusing primarily on the synthesizing Fe2O3 nanostructures and analyzing their potential for water splitting.

Title: Alkaline Electrolysis at 1 A•cm-2 below 2V: Investigating and Isolating Overpotentials

Robert Phillips
Swansea University, UK

Biography:

Robert Phillips is a PhD Student at the Energy Safety Research Institute at Swansea University. His research interests include energy storage as hydrogen, produced by alkaline electrolysis. His current research is focused on increasing the power density and efficiency of alkaline electrolysis cells, with a key interest in utilizing zero gap cell design.

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Biography

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Title: Synthesis of four-phase composite Janus particles (CoPi/)BiVO4/CdS(/MoS2) by sequential layering deposition for visible-light photocatalytic water-splitting

Bertrand Rome
Swansea University, UK

Biography:

Bertrand Rome is a final year Ph.D. Student at the Energy Safety Research Institute in Swansea University. His present research focus is in hydrogen production from sun-light and water, using multi-phase materials active for visible-light photocatalytic water-splitting. With a broader interest in renewable energies, he has previously achieved Master in Chemical and Materials Engineering in co-diploma at the Université Libre de Bruxelles (ULB) and the Vrije Universiteit Brussel (VUB).

Title: **Waste heat from automotive hydrogen fuel cell utilized in reducing energy demand on cabin space-heating.**

Ryan James Patrick O'Neill
Swansea University, UK

Biography:

Ryan James Patrick O'Neill Masters student at Swansea university after completing a bachelor's in chemical engineering, also at Swansea university. He has an interest in sustainable energy and technology, particularly in the use of hydrogen as an energy vector.

Title: Solutions for large scale and low-cost manufacturing of electron collection semiconductor layers in lead halide perovskite solar cells

Cecile Charbonneau
Swansea University, UK

Biography:

Current research activities focus on the development of materials and high production yield manufacturing process for the fabrication of metal oxide semiconductor thin films used in 3rdGeneration Photovoltaics. This involves the formulation of colloidal precursors which are compatible with glass and metal substrates and can be stabilised at low temperature using fast UV-sinter stabilisation methods. Contribute to better process ability and an increased life-time of MAPI perovskite solar cells.

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Biography

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Title: Improvement of the Performance of the Flat Plate Solar Collectors using Nanofluid

Adnan Sozen
Gazi University, Turkey

Biography:

Adnan Sozen is a Professor of Energy Systems Engineering. He got his bachelor degree from SÜleyman Demiral University Mechanical Engineering Department. He completed his MSc. And PhD education in Gazi University, Mechanical Engineering Department. He has lots of publication including Nano fluids, renewable energy, heating-cooling systems and artificial neural network areas

Title: Biphasic photo catalytic materials MoS2/WO3 for Solar energy harvesting and enhanced photo catalysis

Lisa Kong
Swansea University, UK

Biography:

Lisa Kong is a Chinese student working with Dr. Dunnill in the ESRI labs at Swansea University. The topic of her studies is to investigate biphasic materials for water splitting and water cleaning purposes. The concept of green energy harvesting into hydrogen to power things is one that the world can rely on to meet future energy demand.

Title: Renewables energy drivers: a panel cointegration approach

Olivier Damette
Lorriane University , France

Biography:

Prof Olivier Damette has his expertise in applied economics, international and monetary macroeconomics and environmental and energy economics. He published several papers about the Tobin tax effects on the Forex markets focusing on nonlinear effects, the deforestation drivers in the developing countries, the oil curse phenomenon and about the monetary policy conduct of the FED in the 1920-1940 period in a cliometric framework

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Biography

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Title: Hydrogen-enriched natural gas (HENG) in the home: The effects of hydrogen addition on the stability, performance and running cost of domestic

Daniel R Jones, PhD
Energy Safety Research Institute, Swansea University, UK

Biography:

Daniel Raymond Jones carries out research into the production and end-use of hydrogen, with a present focus on the combustion dynamics of hydrogen-enriched natural gas mixtures and their implications regarding real-world burner appliances. His other research concerns the synthesis of hydrogen through photocatalytic water-splitting within an aqueous nanocomposite suspension, in addition to the use of nano-sized composites to photo catalyse the degradation of dye pollutants in water.

Title: Cost-effective electrocatalyst coatings for room temperature alkaline electrolysis.

William J F Gannon, Swansea University, UK.

Biography:

William Gannon is a mature student in the second year of his PhD, studying at the new Energy Safety Research Institute at Swansea University. He is currently the recipient of a prestigious Zienkiewicz Scholarship, and the holder of a 1st class masters degree from Oxford University. His previous non-academic experience includes developing electronics for the Large Hadron Collider in CERN, and for the Rosetta

Title: Proton exchange membrane fuel cell modelling for automotive applications

Jonathan Amirmadhi Swansea University, UK

Biography:

Jonathan Amirmadhi is an automotive engineer with a passion for clean personal transport and smart mobility. The challenge of meeting rising demands for efficient mobility within limited physical infrastructure capacity is complex, and will require multiple innovations, bringing together different modes of transport, communication networks, personal devices, and digital and physical

SPEAKER SLOTS AVAILABLE

Biography

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Title: Biomass Conversion to Fuels and Value-Added Chemicals with Magnetically Recoverable Catalysts

Lyudmila M. Bronstein, Indiana University USA

Biography:

Lyudmila M. Bronstein is a Senior Scientist at the Department of Chemistry, Indiana University. During her research career, she published over 210 papers, reviews, and book chapters. Dr. Bronstein's research program focuses on developing new materials with important applications in the fields of energy, catalysis, and life sciences. Her research group has been working on making solid polymer electrolytes for Li ion batteries with enhanced performance, efficient and selective catalytic systems based on polymers, dendrimers, and mesoporous solids, and multifunctional magnetic nanoparticles for biomedical applications.

Title: Biogás Networks Costa Rica

Claudia Chaves Villarreal Costa Rica Institute of Technology USA

Biography:

Claudia is an assistant professor in the Costa Rica Institute of Technology. She obtained her Licenciatura degree in Materials Science and Engineering with emphasis in Microelectronics from the same institution in 2010. She joined the Bionanotechnology group of Dr. Mulchandani at UC Riverside in 2013, supported by an academic fellowship from her country and graduated in 2018

Title: Solar PV on the Distribution Grid: Smart Integrated Solutions of Distributed Generation based on Solar PV, Energy Storage Devices and Active Demand

Lucia Dolera APPA Renovables, Spain

Biography:

Lucía Dólera is a Chemical Engineer with more than 17 years of experience in the Spanish PV Sector. Most of her professional career has been related with the National Photovoltaic Associations, those years have allowed Lucía to become one of the most known faces in the Solar Sector in Spain. She has a very precise knowledge of the industry, both at a regulatory and technical level.

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Biography

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Title: Towards high-energy, low cost lithium-ion batteries

Aguiló-Aguayo Noiemi University of Innsbruck, Austria

Biography:

Dr. Aguiló-Aguayo has her expertise in 3D porous current collectors manufactured with embroidery for the development of high-performance batteries. Her interests are focused on the investigation of thick electrodes using water-based formulations towards low cost and green manufacturing for lithium-ion batteries. Her goal is to make Li-ion batteries more practicable by improving the trade-off between energy and density, their cost effectiveness and more eco-friendly processing

Title: New Institutional Structure in China's Rural Waste Resources Reused: Case Analysis Based on Brokerage Cooperatives

Fang Wang Sichuan Agricultural University, China

Biography:

Fang Wang, a professor in Sichuan Agricultural University, has rich experiences in Agriculture circular economy, both theory and practice. She devoted herself to the development of agricultural circular economy in Southwest of china in her years of teaching and research. She studied the Agricultural circular economy theory and practice systematic based on the research paradigm "Ontology-Methodology - Practice", and built three types of circular model focus on resource conservation, reuse and development.

Title: Experimental study and modeling by solar convective drying of sesame pods of tadla-azilal region

RIZKI. Hajar Laboratory of Bio interfaces and Bioprocessing, Morocco

Biography:

Hajar RIZKI has her PhD degree in agri-food processing option: biochemistry and food sciences

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Biography

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Title: Effects of micro climatic and local factors on electricity production of different photovoltaic systems

István Lázár
Department of Meteorology, University of Debrecen, Hungary

Biography:

István Lázár has completed his PhD at the age of 29 years from University Debrecen. He is senior lecturer in University of Debrecen, Faculty of Science and Technology, Department of Meteorology. He has published more than 30 papers in reputed journals. His research topic is wind and solar energy, wind climatology. He is member many professional organizations: Hungarian Meteorological Society, European Association of Geographers, Hungarian Academy of Science (Meteorological

Title: Enabling the Rural Community Through Solar Interventions

Manik M. Jolly
Grassroots and Rural Innovative Development Pvt. Ltd., New Delhi, India

Biography:

He is the Founder & CEO of G.R.I.D. and associated with the Initiatives for Sustainable Energy Policies (ISEP) at Johns Hopkins University as a subject matter expert on Energy Access. Prior founded G.R.I.D., Manik was associated with SunEdison, World Bank and Deloitte, and has an experience of about 7 years in the field of Energy access and decentralized generation for remote locations,

Title ; A Roadmap for c-Si Solar Panel End-of-Life Treatment

Sydney J. Edwards,
University of Maryland USA

Biography:

Sydney Edwards is an Undergraduate Research Fellow for the Clark Engineering School and Smith Business School at the University of Maryland. The focus of her research and studies is in solar energy conversion and renewable energy efficiency. Within the industry, she has worked both in the US and India to optimize solar panel design and O&M procedures. She was also a vital member of the UMD 2017 Solar Decathlon team, which took first place nationally in the most recent decathlon competition.

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Biography

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Title : Catalytic hydrotreating of lignin to produce biofuel components

Mikhail G. Sulman Tver Technical University, Russia

Biography:

Professor Dr. Mikhail G. Sulman, born 1968, graduated Kalinin Polytechnic Institute in 1990. He obtained is PhD in the field of chemistry 1994. In 2000 he obtained Full Professor (Doctor) degree in the field of chemistry. Professor Dr. M. Sulman works in Tver Technical University (Tver, Russia) till 1990 and now he is the Head of the Department of Standardization, Certification and Quality Management. His fields of research span fine chemistry, fuel processing, waste processing, and heterogeneous catalysis.

Title : Polymer-based catalysts in vegetable oil conversion into biofuel

Esther M. Sulman Tver Technical University Russia

Biography:

Professor Dr. Esther M. Sulman, born 1944, studied chemistry at Kalinin Polytechnic Institute and obtained her PhD in the field of chemistry in 1972. In 1989 she obtained her Full Professor (Doctor) degree in the field of kinetic and catalysis. In 1968 Professor Dr.Sulman started her professional career at the Kalinin Polytechnic Institute (at present Tver Technical University (Tver, Russia)) andbecame the Head of the Department of Biotechnology and Chemistry in 1992

Title : Compact CPV – Sustainable Approach for Efficient Solar Energy Capture and Sunlight to Hydrogen Conversion

Muhammad Burhan King Abdullah Science & Technology university, Saudi

Biography:

Dr. Burhan is working as a Post-Doctoral Fellow in the Water Desalination and Reuse Center of King Abdullah University of Science and Technology. He has completed his PhD degree from the National University Singapore (NUS) in 2016. He obtained his Bachelor's degree in Mechanical Engineering from University of Engineering & Technology (UET) Lahore, Pakistan in 2011. To date, he published 17 peer-reviewed journal papers. He also received two best paper awards in international conferences.

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Title Design and construction of a 2kVA inverter for University of Nigeria Nsukka ICT loads

Mbunwe Muncho Josephine
University of Nigeria Nsukka,,

Biography:

Mbunwe Muncho Josephine had her Bachelor of Engineering (B. Eng) in Electrical Engineering and Masters (M. Eng) in Electric Power Systems in 2000 and 2005 respectively. She is a lecturer in the department of Electrical Engineering, University of Nigeria, Nsukka. She is also a member of Nigeria Society of Engineers (NSE) since 12th July 2009 and joins the Council for the Regulation of Engineering in Nigeria (COREN) since 18th September 2014.

Title : Wind-solar hybrid plant economic risk analysis: A case study for Caetité plant

Diego Carvalho , Federal University of Itajuba, Brazil

Biography:

Diego Carvalho has a degree in Control and Automation Engineering by Federal University of Itajuba, Brazil, where is nearly to conclude a master degree program in Electrical Engineering. His expertise is in renewable energy field and in energy planning with some paper presented in local congresses. Wanderley Lima, Ph.D, has his expertise in energy planning, professor at Federal University of Itajuba.

Title : Design of Solar Powered Grain Mill for Rural Off-Grid Areas of Ethiopia

Girmaye A. Begaw Ethiopia

Biography:

Girmaye A. Begaw has completed his B.Sc. in Electrical Engineering at the age of 23 years from Adama Science and Technology in 2014 and M.Sc. in Sustainable Energy Engineering from Bahir Dar Institute of Technology, Bahir Dar University in 2016. He is a general manager of Tadele, Girmaye and Friends Partnership. He has published a book in journal.

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Biography

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Title : CONTROL DOPING OF COLLOIDAL PbS QUANTUM DOT VIA UV TREATMENT FOR HIGH PERFORMANCE SOLAR CELLS APPLICATION

Srikanth Reddy Tulsani,
CSIR- National Chemical Laboratory, India

Biography:

Laboratory, India. I am expert in fabricating thin film solar cells, as part of my Ph.D work I am developing hole transport layers for lead sulphide colloidal quantum dot solar cells and also I am expert in characterization of the solar cells by using different characterization of techniques like I-V, capacitance-voltage measurement, impedance measurement , intensity dependent and transient photo techniques like TPV,TPI with using this various techniques I will calculate the Voc, Jsc, Fill T. Srikanth Reddy pursuing Ph.D(Physics) fourth year in CSIR-National chemical Factor, Efficiency, Carrier density

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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



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