

West European Student & Young Professional Congress 19th-21st September 2019, Glasgow UK

CONGRESS PROGRAM DETAILS

THURSDAY – 19^{TH} SEPTEMBER 2019			
TIME	PROGRAM	VENUE	
12:00 – 13:00	Arrival, Registration and Check-In	GOVAN MBEKI 1 ST FLOOR	
14:00 – 16:30	Art Gallery Tour / Site Visit	Meeting Point at Registration Desk	
17:30 – 19:30	HISTELCON-WESYP Joint Reception	Technology and Innovation Centre, University of Strathclyde	
19:30 - 23:30	Opening Ceremony and Dinner Welcome from Region 8 Magdalena Salazar Palma, IEEE R8 Director	Student Association Building – N008	

FRIDAY – 20 TH SEPTEMBER 2019		
TIME	PROGRAM	VENUE
08:00 - 09:00	Registration and Breakfast	GOVAN MBEKI 1 ST Floor
09:00 - 10:00	Welcome from UK & Ireland Section Mike Hinchel, IEEE UK & Ireland Section Chair Welcome from WESYP Congress Chair Noel Gomes, IEEE UK and Ireland YP Chair Welcome from Main Sponsor - GCU Prof Ole Pahl, Associate Dean Research, SCEBE	GOVAN MBEKI Room - A426C
10:00 - 11:00	KEYNOTE – I EMERGING TRENDS FOR THE NEXT DECADE AND BEYOND Theo Priestley - Chief Marketing Officer, WFS Technologies Ltd.	GOVAN MBEKI Room - A426C
11:00 - 11:30	COFFEE BREAK	
11:30 - 12:00	ASHOKA CHANGEMAKERS The Common Good Julie Adair, Director of Digital Collaboration, GCU	GOVAN MBEKI Room - A426C
12:00 – 13:00	SUB PLENARY – 1.1 Next Generation Networked Systems Christos Anagnostopoulos, University of Glasgow Applications of digital technologies in construction with focus on Virtual (VR) & Augmented Reality (AR) Mohamed Abdel-Wahab, University of West of Scotland	GOVAN MBEKI Room - A412 <u>Session Chair</u> Hadi Heydari, University of Glasgow
	SUB PLENARY – 1.2 Global Sustainability in Emerging Nations Lorna Bennet, IET Young Women Engineer of the year 2018 Prize Winner Panagiotis Papadopoulos, University of Strathclyde	GOVAN MBEKI Room - A423 <u>Session Chair</u> Vinko Lesic, University of Zagreb
13:00 – 14:00	LUNCH AND TRADE EXHIBITION	GEORGE MOORE BLDG Ground Floor

FRIDAY – 20 TH SEPTEMBER 2019		
14:00 – 14:30	SAC/YP/WIE (GENERAL SESSION) Welcome from UK and Ireland Young Professionals, Student Activities and Women in Engineering Noel Gomes, IEEE UK and Ireland YP Chair Lee Crudginton, IEEE UK and Ireland SAC Chair Maebh Larkin, WIE UK& Ireland Rep	GOVAN MBEKI Room - A426C <u>Session Chair</u> Mahsa Sadeghi, GCU
14:30 – 16:00	WORKSHOP – 1.1 ENTREPRENEURSHIP Creating an impactful elevator pitch! Mind your own business: Keys to making successful entrepreneurial ventures Sara Cook - Director of Talent Programmes, Entrepreneurial Scotland	GOVAN MBEKI Room - A412 <u>Session Chair</u> Imran Ansari, University of Glasgow
	WORKSHOP – 1.2 GOOGLE WORKSHOP Introducing Technology to the Next Generation – Google Workshop Gori Yahaya - Founder and CEO, Upskill Google Digital Garage	GOVAN MBEKI Room - A423 <u>Session Chair</u> Lee Crudgington, IEEE UK And Ireland SAC Chair
16:00 – 16:30	POSTER COMPETITION COFFEE BREAK	
16:30 – 17:30	IEEE SESSION – 1 IEEE Region 8 Programs Lulia Motoc, University of Kent YP Workshop Noel Gomes and Vinko Lesic	GOVAN MBEKI Room - A426C <u>Session Chair</u> Sennan Matter, GCU
16:00 – 17:30	IEEE SESSION – 2 Women In Engineering (WIE) Wafa Ben Hmida, WIE Region 8 Rep SAC Workshop Lee Crudginton and George Papadimitriou	GOVAN MBEKI Room - A426C <u>Session Chair</u> Mahsa Sadeghi, GCU
17:30 – 19:30	PHOTO SESSION AND PREPARATION FOR GALA DINNER	
19:30 – 23:30	GALA DINNER	HAMISH WOOD BUILDING

SATURAY – 21 ST SEPTEMBER 2019			
TIME	PROGRAM	VENUE	
08:00 - 09:00	Registration and Breakfast	GOVAN MBEKI 1 ST Floor	
09:00 - 10:00	KEYNOTE – II ZERO CARBON/ HYDROGEN BASED ECONOMY Derek Wilson - Founder & CEO, Pandora Project	GOVAN MBEKI Room - A426C	
	SUB PLENARY – 2.1 IMPLANTABLE MICROELECTRONIC DEVICES Hadi Heidari, University of Glasgow DATA DEMYSTIFIED Jo Watts - Founder, Effini	GOVAN MBEKI Room - A412 <u>Session Chair</u> Shufan Yang, University of Glasgow	
10:00 - 11:00	SUB PLENARY – 2.2 Last mile distribution debate – AC or DC? Will Edison win this time? Abdullah Emhemed, WSP Dong Chen, Glasgow Caledonian University Tony Lujia Chen, University of Manchester Yanni Zhong, Siemens Gamesa	GOVAN MBEKI Room - A423 <u>Session Chair</u> Panagiotis Papadopoulos, University of Strathclyde	
11:00 - 11:30	COFFEE BREAK		
11:30 - 13:00	PANEL DISCUSSION The next industrial technological revolution Derek Wilson, Founder & CEO, Pandora Project Future of medical electronics Hadi Heidari, University of Glasgow Emerging smart and intelligent sensors Shufan Yang, University of Glasgow Data Care - how to really look after your data to create value? Jo Watts - Founder, Effini	GOVAN MBEKI Room - A426C <u>Session Chair</u> Fengzhou Wang, University of Edinburgh	
13:00 – 14:00	LUNCH AND TRADE EXHIBITION	GEORGE MOORE BLDG Ground Floor	

SATURAY – 21 ST SEPTEMBER 2019			
14:00 – 14:30	OUTBOUND CHALLENGE Sohaib Qamar Sheikh, IEEE Region 8 Technical Activities Vice Chair	GOVAN MBEKI Room - A426C <u>Session Chair</u> Noel Gomes, IEEE UK And Ireland YP Chair	
14:30 – 16:00	WORKSHOP – 2.1 ROBOTIC WORKSHOP Autonomous underwater vehicles: exploring the ocean from coast to the deep sea Andrea Munafo, National Oceanography Centre (NOC)	GOVAN MBEKI Room - A412 <u>Session Chair</u> Nazila Fough, Robert Gordon University	
	WORKSHOP – 2.2 PROFESSIONAL DEVELOPMENT Networking - skills, methods, opportunities Diversity and Inclusion Lynn Tomkins - Chair, Skills 4 UK	GOVAN MBEKI Room - A423 <u>Session Chair</u> Arijit Bagchi, Queen's University Belfast	
16:00 – 16:30	PHOTO SESSION COFFEE BREAK		
16:30 – 17:00	AWARD CEREMONY AND CLOSING	GOVAN MBEKI Room - A426C	

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