IEEE WESTERN EUROPE STUDENT-YOUNG PROFESSIONAL CONGRESS 2019

	Thursday (19th Sept)	Friday (20th Sept) - Day 1 Govan Mbeki - A426C		Saturday (21st Sept) - Day 2 Govan Mbeki - A426C	
08:00-09:00		Breakfast		Breakfast	
09:00-09:30		Welcome Note Welcome from Section, Conf Chair and main sponsor		Keynote 2 Zero Carbon/ Hydrogen Based Economy	
09:30-10:00					
10:00-10:30		Keynote 1 Emerging Trends for the Next Decade and Beyond		Sub-Plenary Session 2.1 Emerging Technologies 2 Govan Mbeki - A412	Sub-Plenary Session 2.2 Sustainable Tomorrow Debate Govan Mbeki - A423
10:30-11:00					
11:00-11:30		Coffee Break		Coffee Break	
11:30-12:00		Ashoka Changemakers		Panel Discussion The Next Big Things – Where We're Going and How to Prepare to Get There	
12:00-12:30	Arrival, Registration and Check-in	Sub-Plenary Session 1.1 Emerging Technologies 1 Govan Mbeki - A412	Sub-Plenary Session 1.2 Power & Renewable Energy Govan Mbeki - A423		
12:30-13:00					
13:00-13:30		Lunch and Trade Exhibition George Moore Building - Ground Floor		Lunch Govan Mbeki Building - Ground Floor	
13:30-14:00					
14:00-14:30		SAC, YP, WIE (General session)		Outbound Chanllenge	
14:30-15:00	Site Visit to Wind Farm /Power Networks Demonstration Centre or Art Gallery Tour	Workshop 1.1 Entrepreneurship Wokshop Govan Mbeki - A412	Workshop 1.2 IEEE STEM Programme Govan Mbeki - A423	Workshop 2.1 Introducing Technology to the Next Generation/Robotic Workshop Govan Mbeki - A412	Workshop 2.2 Professional Development Govan Mbeki - A423
15:00-15:30					
15:30-16:00					
16:00-16:10		Photo Session		Photo Session	
16:10-16:30		Poster Competition		Coffee Break	
16:30-17:15		Coffee Break		Award Cermoney and closing	
17:15-17:30		Pitch or Poster Competition or Networking Activity			
17:30-18:00	HISTELCON-WESYP Joint Reception Technology and Innovation Centre				
18:00-18:30		Preparation for Gala Dinner			
18:30-19:30					
19:30-23:30	Opening Ceremony and Dinner Welcome from Region 8 Student Association Building - NO008	Gala Dinner Hamish Wood Building			

Session	Speaker's talk	Speakers (Designation)
Opening Ceremony	Welcome from Region 8	Magdalena Salazar Palma, *IEEE R8 Director*
Welcome Note	Welcome from UK & Ireland Section, Conf Chair and main sponsor	Mike Hinchel, *IEEE UK & Ireland Section Chair*
Keynote 1	Emerging Trends for the Next Decade and Beyond	Theo Priestley - Chief Marketing Officer, *WFS Technologies Ltd.*
Keynote 2	Zero Carbon/ Hydrogen Based Economy	Derek Wilson - Founder & CEO, *Pandora Project*
Ashoka Changemakers	The Common Good	Julie Adair, Director of Digital Collaboration, Glasgow Caledonian University
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*
Sub Plenary 1.1	Next Generation Networked Systems Applications of digital technologies in construction with focus on Virtual Reality (VR) & Augmented Reality (AR)	Christos Anagnostopoulos, *University of Glasgow* Mohamed Abdel-Wahab , *University of West of Scotland*
Sub Plenary 1.2	Global Sustainability in Emerging Nations	Lorna Bennet, *IET Young Women Engineer of the year 2018 Prize Winner* Panagiotis Papadopoulos , Chapter Chair, *IEEE PES Chapter*
Sub Plenary 2.1	Implantable Microelectronic Devices Data Demystified	Hadi Heydari, University of Glasgow Jo Watts - Founder, Effini
Sub Plenary 2.2	Last mile distribution debate - AC or DC? Will Edison win this time? (60min)	Dr Abdullah Emhemed, Principal Power Systems Engineer at WSP Dr Dong Chen, Lecturer at Glasgow Caledonian University Dr Tony Lujia Chen, Lecturer at the University of Manchester Dr Yanni Zhong, Advanced Engineer at Siemens Gamesa
Workshop 1.1	Creating an impactful elevator pitch! Mind your own business: Keys to making successful entrepreneurial ventures	Sara Cook - Director of Talent Programmes, *Entrepreneurial Scotland*
Workshop 1.2	IEEE Region 8 Programs (20 min) YP Workshop (20 min) WIE (25 min) SAC Workshop (25 min)	Sohaib Qamar Sheikh, IEEE Region 8 Technical Activities Vice Chair Noel Gomes and Vinko Leslic Wafa Ben Hmida, WIE Region 8 Rep Lee Crudginton and George Papadimitriou
Workshop 2.1	Introducing Technology to the Next Generation - Google Workshop/ Robotic Workshop	Wai-Kenung Feng , RGU Gori Yahaya - Founder and CEO, Upskill Google DIgital Garage* Iulia Motoc and Ryan Husbands, University of Kent
Workshop 2.2	Networking - skills, methods, opportunites Diversity and Inclusion	Lynn Tomkins - Chair, *Skills 4 UK*
Panel Discussion	The next industrial technological revolution * Innovation in practice Data Care - how to really look after your data to create value	Derek Wilson Hadi Heidari Jo Watts