



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	PNDC Tour / Art Gallery / Wind farm 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 <i>Magdalena Salazar Palma</i> <i>IEEE R8 Director</i> Welcome from Region 8 YP & SAC	Student Association Building – N008

FRIDAY – 20TH SEPTEMBER 2019

TIME	PROGRAM	VENUE
08:00 – 09:00	Registration and Breakfast	GOVAN MBEKI 1 ST Floor
09:30 – 10:00	<p>Welcome from UK & Ireland Section <i>Mike Hinchey,</i> <i>IEEE UK & Ireland Section Chair</i></p> <p>Welcome from WESYP Chair <i>Noel Gomes</i> <i>IEEE UK&I YP Chair</i></p> <p>Welcome from GCU <i>Prof Ole Pahl</i> <i>Associate Dean Research, SCEBE</i></p>	GOVAN MBEKI Room - A426C
10:00 – 11:00	<p>KEYNOTE – I</p> <p>EMERGING TRENDS FOR THE NEXT DECADE AND BEYOND <i>Theo Priestley</i> <i>Chief Marketing Officer,</i> <i>WFS Technologies Ltd.</i></p>	GOVAN MBEKI Room - A426C
11:00 – 11:30	COFFEE BREAK	
11:30 – 12:00	<p>ASHOKA CHANGEMAKERS</p> <p>The Common Good <i>Julie Adair,</i> <i>Director of Digital Collaboration, GCU</i></p>	GOVAN MBEKI Room - A426C
12:00 – 13:00	<p>SUB PLENARY – 1.1</p> <p>Next Generation Networked Systems <i>Christos Anagnostopoulos</i> <i>University of Glasgow</i></p> <p>Applications of digital technologies in construction with focus on Virtual (VR) & Augmented Reality (AR) <i>Mohamed Abdel-Wahab</i> <i>University of West of Scotland</i></p>	GOVAN MBEKI Room - A412 <u>Session Chair</u> <i>Hadi Heydari,</i> <i>University of Glasgow</i>

FRIDAY – 20TH SEPTEMBER 2019

<p align="center">12:00 – 13:00</p>	<p align="center">SUB PLENARY – 1.2</p> <p align="center">Global Sustainability in Emerging Nations</p> <p align="center"><i>Lorna Bennet</i> <i>IET Young Woman Engineer of the year 2018</i></p> <p align="center"><i>Addressing the complex and uncertain dynamic behaviour of future power systems</i></p> <p align="center"><i>Panagiotis Papadopoulos</i> <i>University of Strathclyde</i></p>	<p align="center">GOVAN MBEKI Room - A423 <u>Session Chair</u> <i>Vinko Lesic,</i> <i>Region 8 YP</i></p>
<p align="center">13:00 – 14:00</p>	<p align="center">LUNCH AND TRADE EXHIBITION</p>	<p align="center">GEORGE MOORE Ground Floor</p>
<p align="center">14:00 – 14:30</p>	<p align="center">SAC/YP/WIE (GENERAL SESSION)</p> <p align="center">Welcome from UK and Ireland Young Professionals, Student Activities and Women in Engineering</p> <p align="center"><i>Noel Gomes</i> <i>IEEE UK and Ireland YP Chair</i> <i>Lee Crudgington</i> <i>IEEE UK and Ireland SAC Chair</i> <i>Maebh Larkin</i> <i>IEEE UK & Ireland WIE Rep</i></p>	<p align="center">GOVAN MBEKI Room - A426C <u>Session Chair</u> <i>Panagiotis Papadopoulos,</i> <i>University of Strathclyde</i></p>
<p align="center">14:30 – 16:00</p>	<p align="center">WORKSHOP – 1.1 ENTREPRENEURSHIP</p> <p align="center">Pitching with Confidence!</p> <p align="center">Mind your own business: Keys to making successful entrepreneurial ventures</p> <p align="center"><i>Sara Cook - Director of Talent Programmes,</i> <i>Entrepreneurial Scotland</i></p>	<p align="center">GOVAN MBEKI Room - A412 <u>Session Chair</u> <i>Noel Gomes, IEEE YP UK and Ireland Chair</i></p>
	<p align="center">WORKSHOP – 1.2</p> <p align="center">GOOGLE WORKSHOP</p> <p align="center">Introducing Technology to the Next Generation</p> <p align="center"><i>Francis Milligan – Digital Marketing Campaign Specialist,</i> <i>Upskill Google Digital Garage</i></p>	<p align="center">GOVAN MBEKI Room - A423 <u>Session Chair</u> <i>Lee Crudgington,</i> <i>IEEE UK & Ireland SAC Chair</i></p>

FRIDAY – 20TH SEPTEMBER 2019

<p>16:00 – 16:10</p> <p>16:10 – 16:30</p>	<p>PHOTO SESSION</p> <p>POSTER COMPETITION & COFFEE BREAK</p>	
<p>16:30 – 17:30</p>	<p>IEEE SESSION – 1</p> <p>IEEE Region 8 Programs</p> <p><i>Iulia Motoc</i></p> <p><i>University of Kent</i></p> <p>YP Workshop</p> <p><i>Noel Gomes and Vinko Lesic</i></p>	<p>GOVAN MBEKI</p> <p>Room – A412</p> <p><u>Session Chair</u></p> <p><i>Sennan Matter, GCU</i></p>
<p>16:30 – 17:30</p>	<p>IEEE SESSION – 2</p> <p>Women In Engineering (WIE)</p> <p><i>Wafa Ben Hmida,</i></p> <p><i>Region 8 WIE Rep</i></p> <p>SAC Workshop</p> <p><i>Lee Crudgington and</i></p> <p><i>George Papadimitriou</i></p>	<p>GOVAN MBEKI</p> <p>Room - A423</p> <p><u>Session Chair</u></p> <p><i>Mahsa Sadeghi, GCU</i></p>
<p>17:30 – 19:30</p>	<p>PREPARATION FOR</p> <p>GALA DINNER</p>	
<p>19:30 – 23:30</p>	<p>GALA DINNER</p>	<p>The Lantern,</p> <p>Hamish Wood Building</p>

SATURAY – 21ST 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 <i>Derek Wilson</i> <i>Founder & CEO, Pandora Project</i>	GOVAN MBEKI Room - A426C <u>Session Chair</u> <i>Noel Gomes, IEEE YP</i> <i>UK and Ireland Chair</i>
10:00 – 11:00	SUB PLENARY – 2.1 IMPLANTABLE MICROELECTRONIC DEVICES <i>Hadi Heidari, University of Glasgow</i> DATA DEMYSTIFIED <i>Jo Watts, Founder, Effini</i>	GOVAN MBEKI Room - A412 <u>Session Chair</u> <i>Shufan Yang,</i> <i>University of Glasgow</i>
	SUB PLENARY – 2.2 IAS Workshop: Last Mile Distribution Debate – AC or DC? <i>Abdullah Emhemed, WSP</i> <i>Dong Chen, GCU</i> <i>Tony Lujia Chen,</i> <i>University of Manchester</i> <i>Yanni Zhong, Siemens Gamesa</i>	GOVAN MBEKI Room - A423 <u>Session Chair</u> <i>Yanni Zhong,</i> <i>Siemens Gamesa</i>
11:00 – 11:30	COFFEE BREAK	
11:30 – 13:00	PANEL DISCUSSION The next industrial technological revolution <i>Derek Wilson , Founder & CEO, Pandora Project</i> Future of medical electronics <i>Hadi Heidari , University of Glasgow</i> Emerging smart and intelligent sensors <i>Shufan Yang , University of Glasgow</i> Data Care - how to really look after your data to create value? <i>Jo Watts, Founder, Effini</i>	GOVAN MBEKI Room - A426C <u>Session Chair</u> <i>Vinko Lesic,</i> <i>University of Zagreb</i>
13:00 – 14:00	LUNCH	GOVAN MBEKI Ground Floor

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<p align="center">14:00 – 14:30</p>	<p align="center">OUTBOUND CHALLENGE <i>Sohaib Qamar Sheikh,</i> <i>IEEE Region 8 Technical Activities</i> <i>Vice Chair</i></p>	<p align="center">GOVAN MBEKI Room - A426C <u>Session Chair</u> <i>Fengzhou Wang,</i> <i>University of Edinburgh</i></p>
<p align="center">14:30 – 16:00</p>	<p align="center">WORKSHOP – 2.1 ROBOTIC WORKSHOP by SEEBYTE AND NOC Autonomous underwater vehicles: exploring the ocean from coast to the deep sea <i>Andrea Munafo</i> <i>National Oceanography Centre (NOC)</i></p>	<p align="center">GOVAN MBEKI ROOM - A412 <u>Session Chair</u> <i>Nazila Fough,</i> <i>Robert Gordon University</i></p>
<p align="center">14:30 – 16:00</p>	<p align="center">WORKSHOP – 2.2 PROFESSIONAL DEVELOPMENT Boost your Career in 60 minutes Networking skills, methods & opportunities <i>Lynn Tomkins , Chair, Skills 4 UK</i></p>	<p align="center">GOVAN MBEKI ROOM - A423 <u>Session Chair</u> <i>Arijit Bagchi,</i> <i>Queen's University Belfast</i></p>
<p align="center">16:00 – 16:10 16:10 – 16:30</p>	<p align="center">PHOTO SESSION COFFEE BREAK</p>	
<p align="center">16:30 – 17:00</p>	<p align="center">AWARD CEREMONY AND CLOSING</p>	<p align="center">GOVAN MBEKI Room - A426C</p>

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