

SUSTAINABLE DEVELOPMENT INTERNATIONAL CONFERENCE PROGRAMME (2021 EDITION)

22nd July, 2021

Day One : Virtual Presentation of Papers

Time	Activity			
10:00 – 10:20	Welcome and Opening Remarks <ul style="list-style-type: none"> - Prof. Eric Nyarko-Sampson The Vice Chancellor - University of Environment and Sustainable Development (UESD) - Johann Ivanov Resident Director - FES Ghana - Chairperson: The Vice Chancellor - UESD 			
10:20 – 10:30	Introduction of Chairpersons for Technical Presentation Sessions			
Breakout Sessions for Virtual Scientific Paper Presentation				
Time (hr)	Multipurpose Economic and Sustainability	Computer Laboratory Environment and Climate change	Video Conferencing Room Socio-Political and Sustainability	SSD Senior Members Room Environment, Waste and Health
Day One, Morning Session				
Chairpersons	Dr. Angela Kyerewaa Ayisi	Dr. Sam-Quarcoo Dotse	Dr. Daniella Delali Sedegah	Prof. Edward Debrah Wiafe
10:30 am – 12.30pm	Sustainable Funding for MMDAs in Ghana: Examining the Contribution of Composite Budgeting to Fiscal Autonomy in the Nanumba South District, Ghana (<i>Wisdom N-yilyari, SD Dombo University</i>) Industrial development and renewable energy consumption in African countries: A Panel VAR analysis (<i>Mr. Rexford Kweku Asiama, UESD</i>) A Multi-Algorithmic Approach To Pre-Impact Assessment of Social and Environmental Returns from Impact Investing (<i>Emmanuel Kwesi Baah, KNUST</i>)	Adaptation through climate smart agricultural practices in an era of climate uncertainties: Experiences of vegetable farmers in the Greater Accra Region (<i>Timothy Apeanti, UG, Legon</i>) Vulnerability and adaptation of small ruminants' farmers to climate change impacts (<i>Aminu Oluwafunmilayo Olarewaju, University of Ibadan</i>) Water quality and reproductive ecology of African bony-tongue (Heterotis niloticus) in earthen pond for climate-smart aquaculture (<i>Etornyo Agbeko, CSIR-Water</i>)	Sustainable Education Project Planning, Funding and Completion in Volta Region: SDG 4 and SDG 9 in Focus (<i>Dr Francis Fonyee Nutsugah, Ho Technical University</i>) Women Access to and Ownership of Land: What has Changed? (<i>Joseph Soale, University for Development</i>) Knowledge And Management Of Rabies Among Urban Residents In Accra, Ghana (<i>Yunus Yussif, Ga Central Municipal Assembly</i>)	Humanized environmental effects on biodiversity conservation: Insight from Bobiri Forest in Ghana (<i>Dr. Fatima Eshun, UESD</i>) Managing Accra's Wastes Through Composting And Recycling (<i>Alexander Nii Adjei Sowah, University of Education</i>) Mapping the threat Plastic pollution poses to the Earth System (<i>Mr. Daniel F. Akrofi, University of Lincoln, Lincoln</i>) Financing Healthcare in a Developing country: Prospects, Challenges and

	<p>ECOWAS Energy Efficiency and Economic Sustainable Analysis (Dr. Isaac Abeka-Koomson, UESD)</p> <p>The Role of Female Owned Microenterprises in Poverty Alleviation (Shirley Ba-Innimayeh, Simon Diedong-Dombo University)</p> <p>Economic, Structural Transformation and Sustainability: Theology and Nation Building Vehicle to drive the Vision of the Sustainable Development Goals (Rev. Francis YA Mensah, Trinitarian Church of Ghana/ Akrofi-Christaller Institute)</p>	<p>Research Institute)</p> <p>Women, Climate Change and Sustainable Development in Africa (Ndirangu Ngunjiri, University of Nairobi)</p> <p>Towards Regenerative Environmental Protection: Engaging the Mass Media for Sustained and Deliberate Communication (Dr. Prize MCApreko, UESD)</p> <p>Ammonium Sorption and Desorption Characteristics of Three Biochar Types (Abekah Hammond, University of Ghana)</p>	<p>Facilitative Supervision Implementation and Contribution to primary healthcare in the Upper West Region, Ghana (Faustina Sarkpoh, UDS).</p> <p>Effect of Livelihood Diversification on Farm Household Welfare in Upper Manya Krobo District (Regina Noweyo, KNUST)</p> <p>Are we achieving the Sustainable Development Goals amid farmer-herder conflicts? Empirical evidence from the Agogo Traditional Area in Ghana (Daniel Kojo Leon Brenya Yeboah, UDS)</p>	<p>Strategies (Dr Nicholas Oppong Mensah, UENR)</p> <p>Monitoring mammal population and distribution patterns for conservation and management using ranger patrol data in Kalakpa Resource Reserve, Ghana (Mr. Mac Elikem Nutsuakor, KNUST)</p> <p>Covid-19 vaccination decisions in Urban Ghana: Applying the Health Belief Model (Michael Tuffour, UESD)</p>
Day One, Afternoon Session				
Chairpersons	Dr. Michael Tuffour	Dr. Kodwo Dadzie Ninsin	Dr. Emilia Amoako-Asiedu	Dr. Shine Francis Gbedemah
13:30pm – 15:30pm	<p>Weaving Informal Trade into African Continental Free Trade Area: A Look into Women's Informal Cross-Border Trade Activities in West Africa (Gertrude Sarah Aidoo, University of Ghana)</p> <p>Depression and anxiety in pregnancy: Analysis of prevalence and correlates (Dr. Nuworza Kugbey, UESD)</p> <p>Achieving SDG 5 in Ghana: The effect of educational policies on fertility transition (Dr. Michael Larbi Odame, UESD)</p> <p>Adoption of SDG Compass in Achieving Environmental SDGs: The Case of Corporate Ghana (Francis Fonyee Nutsugah, Ho Technical University)</p>	<p>Climate Change and Environmental Conflict in the Lake Chad Region (Omosefe Oyekanmi, Nigerian Institute of Social and Economic Research)</p> <p>Cumulative Vulnerability Associated with Fire Disaster Events: Implications for Building Sustainable Cities in Ghana (Mavis Adagyinne Ayamga, UDS)</p> <p>Investigating the impact of flood disasters and resilience of SMEs (Dr. Seth Anim Owusu, UESD)</p> <p>Dynamics of International wildlife trade in Ghana; shifts in taxa trade and potential zoonotic diseases (Godfred Bempah, College of Forestry, Nanjing Forestry University)</p>	<p>New Framework for Multidimensional Environmental Well-Being for Sustainable Development (Adu Kwaku, University College of Agriculture and Environmental Studies)</p> <p>Social Capital: A Panacea for Farmers and Herders Conflict Management in Nigeria (Cecy Edijala Balogun, NISER),</p> <p>Local Implementation of SDG Goal 11: Gender Mainstreaming in the Yilo Krobo Municipality (Dr. Theodora Akweley Asiamah, UESD)</p> <p>ICT in higher education in Ghana: challenges and opportunities towards SDG 4 (Kingsley Ofosu-Ampong, UG)</p> <p>Achieving SDG 4.6 in Ghana – Is Addressing Facilitator-Related Issues A Key Factor? The Case of The Ghana</p>	<p>Household Water And Waste Assessment as an Effort to Reduction of Infectious Diseases (Florence Kunkyi, A.M.A.)</p> <p>Characterization of Disinfection by-products (DBPs) precursors in drinking water treatment processes (Dr. Junias Adusei-Gyamfi, UESD)</p> <p>A cross-sectional survey on patient safety culture among healthcare providers in the Upper East Region of Ghana (Alexander Akologo, University of Ghana).</p> <p>Drug discovery: Anti-infective Properties of Extracts from Balanites aegyptiaca (Linn) Del against Plasmodium, Schistosomes and Microbial Strains (D. Boamaha,</p>

		<p>Formalizing small-scale gold mining in Ghana: The search for a workable pathway (<i>Timothy Apeanti, University of Ghana</i>)</p> <p>Factors influencing intensity of fire outbreaks and strategy formulation for fighting fire outbreak: Evidence from Ellebelle District (<i>Jeffery Kofi Asare, UENR</i>)</p>	<p>National Functional Literacy Programme (<i>Dr. Susan D. D. Berdie, Methodist University College Ghana</i>)</p> <p>Is Ghana's Strategy to Universal Health Coverage Climate Resilient? A Review of the National CHPS Policy. (<i>Dr. Rudolf Abugnaba-Abanga, UDS</i>)</p>	<p><i>Centre for Plant Medicine Research</i>)</p> <p>"The angel within the devil": The silver linings in COVID-19 (<i>Dr. Nuworza Kugbey, UESD</i>)</p>
15:30 -15:45 pm	<p>Closing Closing Remarks from VC, UESD Announcement - Cynthia</p>			