**International Society of Comparative Education, Science and Technology, Nigeria**

**4th Annual International Conference**

**4-7 December 2017, at Olive Branch Hotel, 5 Oringwo Street, off Sani Abacha Road, Behind Next Time Supermarket, GRA Phase III,Port Harcourt, Rivers State, Nigeria**

**Conference Programme**

**Monday 4 December 2017**

**Location: HALL A1**

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| 15:00 – 18:00 |  Registration: Hotel Lobby |
| 18:00 –18:10  | *Prof Steve Azaiki, Outgoing President, ICEST* Welcome |
| 18:10 – 20:00 | Cocktail Reception & Networking  |

**Tuesday 5 December 2017**

**Location: HALL A1**

**Chairman: Prof. O.M.Etebu**

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| 09:00 – 11:00 |  Registration: Hotel Lobby |
| ***11:00 – 11:45*** | *Professor N'Dri T. Assié-Lumumba, President, World Council of Comparative Education Societies (WCCES) & Professor, Africana Studies and Research Center, Cornell University, USA***Keynote title:** Science, Technologies and Entrepreneurship Education: The Nexus of Technical Competence and Comprehensive Education for Social Progress in Africa within the Global Context |
| 11:45 – 13:00 | **Panel Discussion on *the* Keynote Presentation*****Panellists****: Prof Steve Azaiki, Prof Omokaro Obire, Prof Getrude Shotte & Prof James Ogunleye* |
| 13:00 – 14:00 | Tea Break: Hotel Lobby/Hall A3 |
| 14:00 - 15:30 | **ISCEST 4thAnnual General Meeting & Induction of New President – Hall A1** |

**Education Sciences Section**

**5 December 2017**

 **Location: HALL A1**

**Session Chair: Professor Gertrude Shotte, Prof.G.G.Darah and Prof. Ambily Etekpe**

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| 15:30 – 16:00 | *Sunday Yomi, Akanmu M. Alex & Fajemidagba Michael. O., University of Ilorin, Kwara State, Nigeria* Influence of Five Phase Piagetian-Constructivism Model and mathematics laboratory on Senior School Students’ Performance in Plane Geometry in Abuja |
| 16:00 – 16:30 | *Priscilla Ngozi Okoro, Federal College of Education, Osiele, Abeokuta, Ogun State, Nigeria*Extent of Students’ Involvement in Decision Making in School Management in Public Secondary Schools of Ogun State, Nigeria |
| 16:30 – 17:00 |  *Marie Therese Teibowei, International Institute of Tourism and Hospitality, Bayelsa State, Nigeria* The Problems Associated with the Teaching and Learning of French Grammar in Tertiary Institutions: A Focus on Bayelsa State, Nigeria |

**Agricultural & Environmental Sciences Section**

**5 December 2017**

 **Location: HALL A2**

**Session Chair: Professor Omokaro Obire & Dr. Helen Opigo**

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| 15:30 – 16:00 | *Obire, O & Obianime, N. E, Rivers State University, Port Harcourt, Nigeria* Occurrence and Antibiotic Sensitivity Profile of *Salmonella* Species Isolated from Plastic Fish Ponds |
| 16:00 – 16:30 | *John Ugboma John* Environmental Sensitivity Index Mapping of Mild Steel Corrosion of Ndoni River, Ahoada River, New Calabar River, Tombia River, Buguma River and Bonney Estuary |
| 16:30 – 17:00 | *Daokoru-Olukole, C. G. & Agidi, A.D., Niger Delta University, Wilberforce Island, Bayelsa State, Nigeria & Olanbiwoninu, A. A., Ajayi Crowther University, Oyo State,* Nigeria Microbial Diversity Associated with House Dust from Four Different Floor Types in Yenagoa Metropolis, Bayelsa State |
| 17:00 – 17:30 | *Glory Barinuaka Baeka & Lovinah Isaiah Mba, Rivers State University, Port Harcourt, Nigeria*Occurrence of Human Immunodeficiency Virus Among Pregnant Women Attending Antenatal Clinic at the Braithwaite Memorial Hospital in Port Harcourt, Rivers State, Nigeria  |

**Conference Keynote Presentation**

**6 December 2017**

**Location: HALL A1**

**Session Chair: Prof. Omokaro Obire and Prof. Chris Chinaka**

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| 09:00 – 10:30 | Registration: Hotel Lobby |
| **10:30 – 11:15** | *Professor Godwin Nwachukwu Isitor, Department of Applied and Environmental Biology, Rivers State University, Port Harcout, Nigeria****Keynote title:*** Fish Ponds with Special Emphasis on Microbiological Conditions Affecting it and Food Security in Nigeria |
| 11:15 – 11:55 | **Panel Discussion on *the* Keynote Presentation*****Panelists****:* Prof Steve Azaiki, Prof Edith C. Chuku, Prof Omokaro Obire & Dr Stanley Akele |

**Education Section**

**6 December 2017**

 ***Conference Presentations***

**Location: HALL A2**

**Section Co-Chairs: Professor Charl C. Wolhuter , Dr. Williams Wodi, Professor Gertrude Shotte & Prof. G. G. Darah**

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| 12:00 – 12:30 | *Steve Azaiki, Institute of Science and Technology Yenagoa, Bayelsa State, Nigeria & Gertrude Shotte, Middlesex University, London, UK*Entrepreneurship Education for Sustainable Development: A Look at Nigeria |
| 12:30 – 13:00 | *Kurotimi M Fems & FranklinAgada, Federal Polytechnic of Oil & Gas Ekowe, Bayelsa, Nigeria, Francis D. W. Poazi, Niger Delta University, Bayelsa State, Nigeria & Aladei Godsave, Adaka Boro College of Education, Bayelsa state, Nigeria* Entrepreneurship Education: A Precursor to Graduate Entrepreneurship. The Yenagoa Experience |
| 13:00 – 14:00 | Tea Break: Hotel Lobby/ HALL A3 |
| 14:00 – 14:30 | *Christopher Eje Ogar & Kayode Gboyega Oyeniran, Federal University Otuoke, Bayelsa State, Nigeria* Library As an Aid to the Management of Entrepreneurship Education in an Era of Economic Recession in Nigeria |
| 14:30 – 15:00 | *Mgbenihu Amadi, Ignartius Ajuru University of Education, Rivers State,* Nigeria Creativity and Entrepreneurship Education: A Panacea to Economic and Poverty Reduction in Nigeria. Agenda for Implementation |
| 15:00 – 15:30 | *Seun Bunmi Adebayo, Universitat Autònoma de Barcelona, Spain & Grace Taiwo Adebayo, Covenant University, Ota, Ogun State, Nigeria*Teachers, Curriculum Reform for Entrepreneurship Education in Nigeria: Issues and Consequences |
| 15:30 – 16:00 | **Coffee/Tea Break: Hotel Lobby/Hall 3**  |
| 16:00 – 16:30 | *Marie Therese Teibowei, International Institute of Tourism and Hospitality, Bayelsa State****,*** *Nigeria* Foreign Language Education as a Tool for Peace Building and Social Reintegration: A Focus on the Amnesty Programme for Ex-Agitators in the Nigerian Niger Delta Region |
| 16:30 – 17:00 | *Okeke Bartholomew Okwudili, Azaiki Foundation and Public Library Yenagoa, Bayelsa State, Nigeria*Challenges of Democracy and Good Governance in Africa |

**Agricultural & Environmental Sciences Section**

**6 December 2017**

 ***Conference Presentations***

**Location: HALL A1**

**Section Chair: Professor Omokaro Obire & Prof. Patrick Erhabor**

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| 12:00 – 12:30 | *Salome Ibietela Douglas & George I. Osigwe, Rivers State University, Port Harcourt, Nigeria* Evaluation of Microbial Contamination of Mobile Phones of Persons Working in a Microbiology Laboratory |
| 12:30 – 13:00 | *Idongesit Effiong Sampson, Rivers State University, Port Harcourt, Nigeria* Design of a Bioreactor for the Treatment of Petroleum Sludge |
| 13:00 – 14:00 | **Tea Break:** Hotel Lobby/ Hall 3 |
| 14:00 – 14:30 | *Idongesit Effiong Sampson, Rivers State University, Port Harcourt, Nigeria* Culicidae Repellency Property of Neem Seed Kernel Extract |
| 14:30 – 15:00 | *Emelike, N.J.T. & Achinewhu, S.C., Rivers State University, Port Harcourt, Nigeria* Mycoflora and heavy metals in roasted cow meat (Suya) from some taxi terminals in Port Harcourt |
| 15:00 – 15:30 | *Akani, N.P. & Vareba, A. S., Rivers State University, Port Harcourt, Nigeria* Antimicrobial Susceptibility Pattern of *Staphylococcus aureus* isolated from Ready-to-eat food (moi-moi) |
| 15:30 – 16:00 | **Coffee/Tea Break:** Hotel Lobby/Hall 3 |
| 16:00 – 16:30 | *Disegha, G. C. and Akani, N.P.,**Rivers State University, Port Harcourt, Nigeria*Antifungal activity of *Mangifera indica* leaf extracts on selected fungi |
| 16:30 – 17:00 | *ObiomaAzuonwu, Testimonies ChikankaAzuonwu, Edith C. Chuku & Marcus Azubuike Ndah, Rivers State University, Port Harcourt, Nigeria* Isolation and Identification of Potential High-Risk Pathogens from Blenders used in Grinding Some Food Stuffs in a Local Community Market of Rivers State: A Public Health Concern |

**Education Sciences Section**

**7 December 2017**

 **Location: HALL A2**

**Session Chair: Professor Gertrude Shotte, Prof. Edith Chukwu, Prof. Patrick Chuke**

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| 9:00 – 9:30 |  *Prof. G. G. Darah, Delta State University, Department of English and literary Studies, Abraka, Nigeria****Keynote title****:* Education and Liberation: The Next African Revolution |
| 9:30 – 10.00 | *Question & Answer* |
| 10:00 – 10:30 | *Mgbenihu Amadi, Ignartius Ajuru University of Education, Rivers State, Nigeria*Delinquency Among Juveniles: A Realistic Approach to Its Causes, Types and Solutions |
| 10:30 – 11:00 | *Shade Babalola, Leyton Sixth Form College, London, UK* Inequalities within Nigeria’s education system. A focus on secondary schools in Lagos, Ondo and Ogun-State |
| 11:00 – 11:30 | *Mgbenihu Amadi, Ignartius Ajuru University of Education, Rivers State, Nigeria*Youths and Drug Abuse: Realistic Approach to Effective Approach to Effective Management Strategies of Drug Abuse |
| 11:30 – 12:00 | *Elei Green Igbogi & Gertrude Shotte*Inclusivity, an Afrocentric Curriculum and the Moral Dimensions of Lifelong Learning: Solutions for Nigeria’s Sea Piracy Problems? |
| 12:00 – 12:30 | *Priscilla Ngozi Okoro, Federal College of Education, Osiele, Abeokuta, Ogun State, Nigeria*Decentralised School Governance in Nigerian Higher Education Institutions |
| 12:30 – 13:00 | *James Ogunleye, Middlesex University UK & Steve Azaiki, Institute of Science & Technology Yenagoa, Bayelsa State, Nigeria*Higher Education, Big Data and Learning Analytics |

**Environmental & Agricultural Sciences Section**

**7 December 2016**

**Location: HALL A1**

**Section Chair: Prof Omokaro Obire, Prof. Patrick Erhabor & Dr. Stanley Akele**

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| 10:00 – 10:30 | *Idongesit Effiong Sampson, Rivers State University, Port Harcourt, Nigeria* Process Design for Production of One Thousand Tons Per Annum of Industrial Starch  |
| 10:30 – 11:00 | *Baranu, B. S & Oyim, O. J, Rivers State University, Port Harcourt, Nigeria*Microorganisms Found in a Campus Water Tanks; It’s Effect on the Quality of Water and Human Health  |
| 11:00 – 11:30 | *Barade, W. N & Obire, O, Rivers State University, Port Harcourt, Nigeria*Effect of Sand Mining on the Heavy Metal and Mycoflora Status of Teenama Creek  |
| 11:30 – 12:00 | *Obire, Omokaro & Vincent, Ovienovie, Rivers State University, Port Harcourt, Nigeria* Microbiological Quality of Fish Pond Water |
| 12:00 – 12:30 |  *Renner Renner Nrior & Regina Tee-Porobe Baraol, Rivers State University, Port Harcourt, Nigeria* Toxicity of Nigeria ‘illegal’ local and industrial refined kerosene on key environmental pollution monitor, *Nitrobacter* sp. in tri-aquatic ecosystem |
| 12:30 – 13:00 | *Ken-Ezihuo Stella & Disegha, G.C., Rivers State University, Port Harcourt,* Nigeria Effect of Asymptomatic Malaria on Haematological Parameters in Children  |
| 13:00 – 14:00 | **Tea Break: Hotel Lobby/Hall 3** |
| 14:00 – 14:30 | *Obioma Azuonwu, Nnenna Ihua, Samuel Douglass Abbey & Kingsley Gbidum Kpite* Microbial Risk Assessment of Borehole Drinking Water Source in Diobu Area of Port Harcourt Metropolis, Rivers State, Nigeria |
| 14:30 – 15:00 | *Williams Janet Olufunmilayo & Chibuike Princess Mebom, Rivers State University, Port Harcourt, Nigeria* Bioremediation Potentials of Two Cyanobacterial Isolates on Rivers Polluted with Abattoir Effluent |
| 15:00 – 15:30 |  *Williams Janet Olufunmilayo & Amaechi Vivian Chinanza, Rivers State University, Port Harcourt, Nigeria* Bioremediation of Hydrocarbon Contaminated Soil Using Organic Wastes as Amendment |
| 15:30 – 16:00 | **Tea/Coffee: Hotel Lobby/Hall 3** |
| 16:00 – 16:30 |  *Iyamu Mercy Itohan, Ambrose Ali University Ekpoma, Edo State, Nigeria* Antimicrobial and Phytoconstituent Analysis of the Leaf Extracts of Annual Swordfern (*Nephrolepis undulata* Afzel. Ex Sw.) |
| 16:30 – 17:00 | *Daokoru-Olukole, C. G & Agedah Dengiyefa Richard, Niger Delta University, Wilberforce Island, Beyelsa State, Nigeria*Ammonia Fertilizer Effluent as Substrate in Microbial Fuel Cell for Bioelectricity Production |
| 17:00 – 19:00 | **Closing Ceremony: Hall 1** |

**Conference Closing Session**

**7 December 2017**

**Location: HALL A2**

**Chair: Prof Omokaro Obire**

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| 17:30 – 17:50 | General Comments & Feedback on the 2017 conference Looking Ahead |
| 17:50 – 18:00 | Closing remarks – ISCEST President Prof.Omokaro Obire |
| 17:00 – 19:00 | **Farewell Dinner: Hotel Restaurant or to be Hosted by ISCEST Out Going President** |