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## **Forward**

The Academia in Information Technology (AIT) Profession: an interest group of Nigeria Computer Society (NCS) welcomes all of you to her first International Conference with the theme *IT for Promotion of Quality Education, Research and Local Content Development*.

Academia in Information Technology Profession (AITP) is an umbrella body for all academia in information technology and related fields in Colleges of Education, Polytechnics and Universities. The focus of AITP is to provide, promote, and sustain leading role expected of the academia in computer art, science, and technology including telecommunication science and technology based on adoption of best practices for the benefit of our country, Nigeria. The body's interest is to serve as the collective voice and power of the academia in Computer Science and Technology and related Technologies by interacting with the public and private sectors including government at all levels on all matters directly or indirectly affecting the academia. Furthermore, the group is poised to advance Computer Science, Information and Communication Technologies with their applications and deployment to professional practice in education at all levels.

We thank the authority of Baze University Abuja for hosting the conference with their beautiful University edifice free of charge. It takes a University with foresight and love for education to make their resources available for a maiden conference of this nature. However, the Vice Chancellor, Prof. Tahir Mamman (OON, SAN); the registrar, Mal. Idris Inuwa; the Dean of Faculty of Computing and Applied Sciences, Prof. Peter Ogedebe and the Director, IT, Dr. Rislana Kanya worked assiduously for the success of the conference. We are very grateful.

The ITED conference is a collaborative research and practice forum that seeks to explore how new, innovative and emerging forms of technologies can aid research, practices and development in Information Technology profession. We believe that your participation will enrich the diversity of perspectives and contents to be presented and that your invaluable experience, insight and contributions will add to what is potentially a very important gathering of pragmatic practitioners and IT professionals. The conference organizer is highly grateful to our national and international guests and lead paper presenters for accepting to be part of this maiden international conference.

We thank the Vice President of the Federal Republic of Nigeria, the Honourable Minister of Education, Honourable Minister of Communication and Honourable Minister of the Federal Capital Territory for sending representative to attend the Conference.

We register our profound appreciation to Nigeria computer Society (NCS), Computer Professionals (Registration Council of Nigeria) [CPN] and the Provost College of Fellows for the roles they played in making this conference a success. Let me register our thanks to our partners – National Information Technology Development Agency (NITDA), National University Commission (NUC), National Communication Commission (NCC), National Board for Technical Education (NBTE), National Board for Colleges of Education (NBCE), Petroleum Technology Development Fund (PTDF), Tertiary Education Trust Fund (TETFund) and National Teachers' Institute, International Business Machine (IBM) for their supports. We are also very grateful to Prof. Stella Chiemeke (The Rector, Delta state Polytechnic, Ughwashi – Uku, and Mr. Mike Olajide (The General Manager, Sidmach Technologies Nigeria Limited) for their moral and financial support.

We are indebted to extend our profound thanks to the following dignitaries: Prof. Iya Abubakar, Most Rev. (Prof.) A. D. Akinde and Dr. Monisoye Sola Afolabi for their unflinching support.

Our Local organizing committee (LOC) did an incredible job in which writing in words are not enough to appreciate them. The twenty-two (22) member local organizing committee (LOC) headed by Prof. Adesina Sodiya with Mr. Ebenezer Ajayi as the Secretary, worked round the clock. We cannot forget the immense work done by LOC members based in Baze University who are Prof. Peter Ogedebe and Dr. Rislana Kanya, indeed, all the LOC members did credibly well. We are grateful. My heart-felt appreciation to all the reviewers who made it possible for us to have many quality papers for presentation and deliberation at this Conference.

I must not forget the support of National Executive Council members and the Zonal Executive Members of the Academia in Information Technology Profession for their unwavering support and cooperation to make the conference a success.

I am grateful to you all. God bless you.

**Prof. A. A. Obinyi** MAIT, MITSSP, MISOC, FIMC, FNCS, CITP  
*President, Academia in Information Technology Profession*