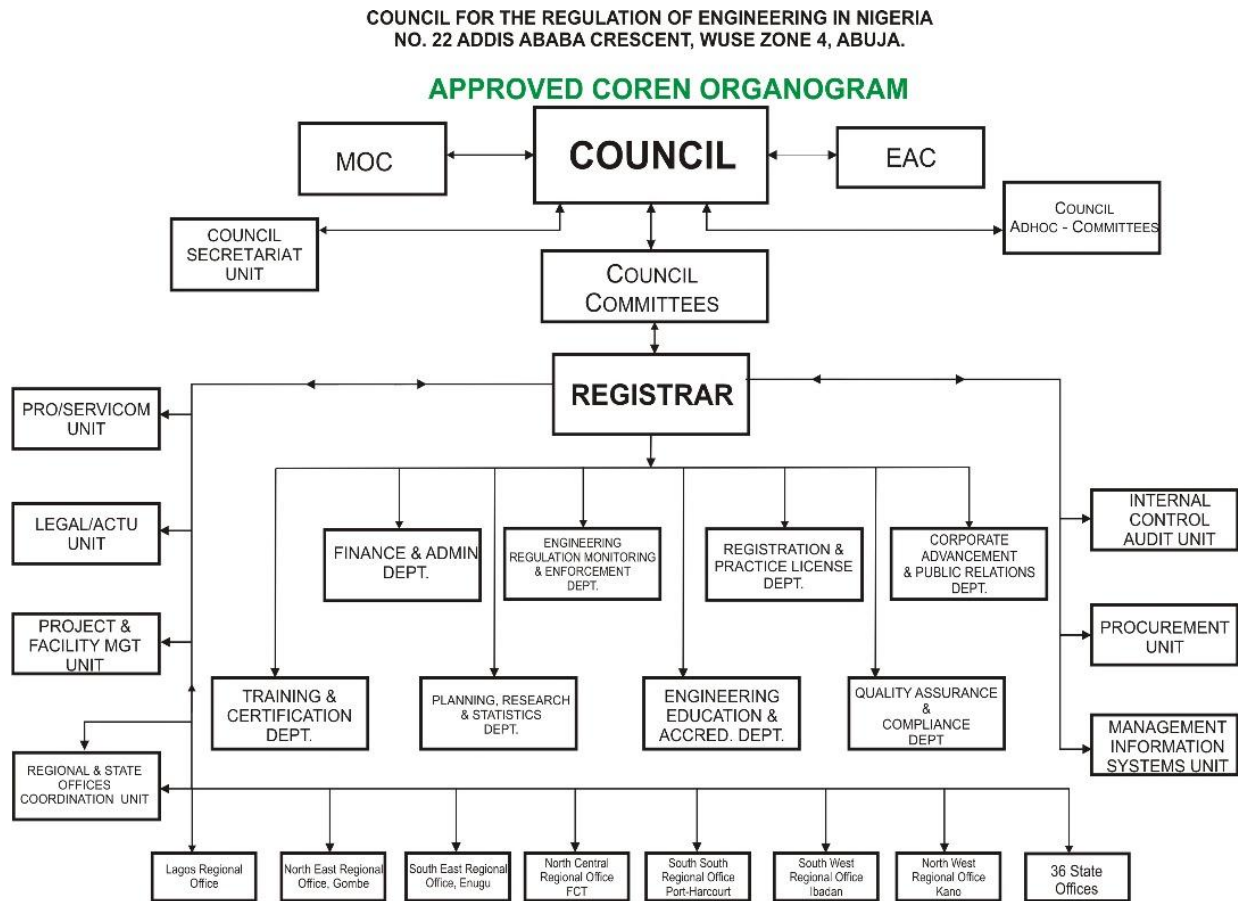


APPENDIX C –

COREN Organogram



Note: Each Department, Regional Offices, State Offices and Unit will elaborate its Organogram

Resume of COREN President

Professor Sadiq Zubair Abubakar born 61 years ago is a graduate Ahmadu Bello University (ABU) Zaria where he obtained his Bachelor of Engineering in 1987; MSc. in 1992; and PhD in 2002 all in Agric. & Bio-Resources Engineering, respectively. He attended several academic and professional courses in local and Israel, France, India, Japan, USA, UK, Brazil to enhance his erudition, competence, and capabilities in teaching, research, and professional services. He is a registered member of many professional bodies including local: NIAE, NSE, AESON, NINCID and international: ICID, ISTRO, ASABE. He was later admitted into the Fellowship cadre of NIAE

in 2008, NSE in 2011 and NAE in 2023. He became COREN registered Engineer in 2008 with Reg. No 16041 and was elected a Director, Board of Trustee for NINCID in 2017.

Professor Abubakar joined the service of ABU, Zaria in 1988 as assistant lecturer with triple tasks of teaching (AED), research (IAR) and extension service delivery (NAERLS). He rose to the rank of Professor in 2006 in ABU Zaria through diligence, hard work and rich outputs in his area of competence establishing a niche for himself in and outside Nigeria. He supervised and mentored several postgraduate and undergraduate students and assessed candidates for professorial positions in Agricultural and Bio-Resource Engineering across many universities.

Professor Abubakar held leadership positions during his 34 years academic career. He was HOD of AED in ABU; N-W Zonal Director, Deputy Director, and Executive Director all in NAERLS spanning 1996-2012. He was further elevated to the position of Provost of Agric Complex and Dean Fac of Engineering in ABU between (2012-2014). Abubakar was appointed the pioneer VC of Alvan Ikoku University of Education Owerri in early 2015 which was short lived due to FG policy change. He returned to ABU to be appointed as the Dean School of Postgraduate Studies (2017-2019) and subsequently became DVC Admin (2019-2021). He was appointed as pioneer VC of Capital City University, Kano in January 2022 where he is currently serving.

Professor Abubakar led the development of several research/development projects grants proposals which were won and successfully implemented. He was involved in several missions that developed policy and strategic documents on Irrigation and Drainage for Nigeria and several other countries in West African Sub region. Abubakar has to his credit as output of his 34 years of academic career 199 publications including journals, edited books, book chapters, edited proceedings, conference papers, extension bulletins, extension guides, training workshop papers, research/technical reports, edited training manuals. He has produced radio and TV programmes, video documentaries and slides shows on various aspects of engineering related to agriculture. The adoption of Participatory Irrigation Management (PIM) in the public Irrigation Schemes under the 11 RBDAs is one visible achievement of Abubakar.

Professor Abubakar is a recipient of several awards including NSE Presidential Merit Award for Exemplary Commitment; ABU Home Coming Distinguished Honours Award of 'Pillars of Nation Building; AGRO-SUMMIT Award of Honours in recognition of contributions associated with Agric Education & Training; Nigerian Trucks Manufacturers, Kano, best University grandaunt in

Agricultural Engineering Programme.

Professor Abubakar is the Editor-in-Chief of NSE Technical Transaction journal from 2011 to 2022. He served as the Chairman of Technical Committee for NSE Conferences since 2011 to 2022. He is a member of COREN Council from 2018 to date and the Chairman of Education & Training Council Committee of COREN responsible for planning and conduct of accreditation of all engineering programmes in Universities and Polytechnics in the country. He was National Chairman NIAE; Member National EXCO of NIAE, NSE and member of several committees at national level including PDB, Codes & Standards, Rules & Business and NSE CPC.

Professor Abubakar led the packaging and publishing of OBE Implementors Manual and Evaluators Guidelines used to create awareness on and campaign for change in the accreditation process of Engineering Programmes in Nigerian University system from input based to OBE and also led the conduct of the 6 regional and 2 national training workshops where 734 University lecturers and 217 evaluators of Engineering Programmes in tertiary educational institutions were trained on OBE.

Resume of COREN Registrar

Engr. Prof. O.A.U. Uche, FNSE is a Professor of Civil/structural Engineering in the Department of Civil Engineering, Bayero University, Kano.

Engr. Prof. O.A.U Uche, FNSE was born August 1st 1965 at Amuda – Isuochi in Umunneochi Local Government Area of Abia State to the Family of Elder Anyabuoke Jude Uchegbusi.

He attended Development Primary School Owerri 1972- 1978 for his Primary Education, Isuochi Secondary School and the prestigious Emmanuel College Owerri 1978-1983 for his Secondary Education. From 1983-1988, he attended College of Technology Owerri (Federal Polytechnic Nekede Owerri) where he graduated with HND Distinction in Agric. Engineering and was a joint Valedictorian in the Polytechnic's 1989 convocation having graduated as the best Student. After his NYSC in then Plateau State's College of Agriculture Lafia 1989, the young Uche joined the services of Champion Newspapers Ltd, Lagos. His chanced posting to Kano State in 1991 saw him enrolling into Bayero University Kano, where he graduated in Civil Engineering with upper second class degree in 1994. He won the best graduating student honours among other awards in

that year.

His desire for excellence saw him obtaining Master in Science (MSc) degree in Civil Engineering from the famous Ahmadu Bello University Zaria by year 2000. By 2001 Engr. Uche joined the services of Bayero University, Kano by divine arrangement as Assistant lecturer.

His zeal and steadfastness, coupled with workaholic attitude and divine grace saw him obtaining a Doctor of Philosophy degree (PhD) in Civil Engineering in December 2008 also from Ahmadu Bello University Zaria. Prof Uche's contributions to the Engineering profession have remained largely in Engineering Education and Administration that involves the training of manpower for the construction industry by teaching, researching and supervision leading to award of B.Eng., PGD., M.Eng and PhD degrees. From 2001 to date, Prof. Uche has been involved in the training of over 1000 undergraduate students and 300 post- graduate students. He has over 90 scholarly publications in reputable journals/conferences in and outside Nigeria. An author of 'The Fundamentals of Engineer in His Society' (2010) amongst other book chapters in peer reviewed textbooks.

Prof. Uche is Fellow of Nigerian Society of Engineers (FNSE), a Fellow of Nigerian Institution of Civil Engineers (FNICE), a COREN Registered Engineer, a member of American Concrete Institute (ACI) and member of Material Society of Nigeria among other associations. He served as Chairman of Nigerian Society of Engineers (NSE) Kano and Kabuga Branches between 2010-2012 and 2016-2019 respectively among other services to the Society. Served in Various Committee of COREN Council since 2014.

A devout Christian of Methodist Church Nigeria, served as a Diocesan Technical Adviser and Lay President of Methodist Church Nigeria, Kano Diocese. Engr. Prof. OAU Uche is Worthy Knight of John Wesley (KJW) of Methodist Church Nigeria. He is happily married to Lady Ngozi Uche with four amiable and adorable children (Chukwunweizu, Amarachukwu, Tochukwu and Chimeremeze).

Resume of EAC Chairman

Education

1. Engr Prof Christian Amaechi Bolu, a Nigerian, born 8th June 1950, in Oba, Idemili South LGA of Anambra State, graduated with B.Sc in Mechanical Engineering from University of Nigeria,

Nsukka in 1976, M.Eng in Industrial Engineering from University of Toronto, Canada in 1979 and Ph.D in Industrial and Systems Engineering from University of Wales, Swansea, United Kingdom in 1982.

Professional Qualification

2. Engr Bolu, Fellow, Academy of Engineering, Fellow, the Nigerian Society of Engineers, Fellow, the Nigerian Institute of Industrial Engineers and Member, Computer Professional Registration Council of Nigeria, is a certified consultant of SAP in Enterprise Resource Planning, Autodesk Certified Instructor in Computer Aided Engineering Design and IBM Artificial Intelligence Analyst.

Distinguished Career

3. Prof Bolu, a professor of Mechatronics Engineering, is a practicing engineer with engineering industry work experience spanning over 27 years. He was the first Nigerian Managing Director, Aluminium Extrusion Industries Plc, Owerri, Imo State, where he moved the Company from the 2nd-Tier securities market to the 1st-Tier; first African General Manager of Tower Extrusions, Lagos, where he set up the first CNC wire-cutting machine and the first powder-coating plant in Nigeria. As the first African Managing Director, International Data Management Services Ltd, Ikeja, he developed one of the early Enterprise Resource Planning software used in engineering manufacturing plants in Nigeria, Ghana and Kenya.

4. Engr Bolu served as Technical Manager/Consultant in Kaluworks (Kenya) Ltd, Mombasa, Kenya, and Ghana Aluminium Products Ltd, Tema, Ghana. He was a non-Executive Director in Asaba Aluminium Company Limited, Borno Aluminium Company Ltd, Maiduguri, Queensway Aluminium Company Limited, Kaduna, International Data Management Services Ltd, Lagos and Agric Industries Ltd, Zaria.

5. In Engineering Education, he distinguished himself as the pioneer Dean of Engineering, Federal University Oye-Ekiti, where he started up seven Engineering degree Programmes. He was the Dean, College of Engineering at Covenant University Ota, Ogun State, after serving as pioneer Dean of the Faculty of Engineering at Federal University Oye-Ekiti (FUOYE) from 2012-2015 and very briefly as an Acting Vice Chancellor (FUOYE). He was a past chairman, Committee of Deans of Engineering and Technology of Nigerian Universities (CODET) and executive

committee member of the Global Engineering Deans Council (GEDC).

Level of Responsibility

6. In 1987, was elected Chairman, Nigerian Society of Engineers, Lagos branch, and in 1989 elected the National Technical Secretary, Nigeria Society of Engineers. In 2018, Prof Bolu served as the Chair, Technical Advisory Committee, Nigerian House of Representatives Committee on Works on the Amendment of the Engineers (Registration, Etc.) Act 2014.

7. Presently, he is Chairman, Engineering Accreditation Committee of the Council for the Regulation of Engineering in Nigeria (COREN), member, Governing Council Evangel University, member, Governing Council, University on the Niger, Deputy Vice Chancellor of the University on the Niger as well as the Dean, Faculty of Science and Computing of the same University.

Prof Bolu is married to Vivian Chiamaka Bolu with children and grandchildren.

Resume of EAC Deputy Chairman

Baba El-Yakubu Jibril is a Professor of Chemical Engineering at Ahmadu Bello University (ABU), Zaria, Nigeria, and the current Director of Engineering Accreditation Committee (EAC) at the Council for the Regulation of Engineering in Nigeria (COREN), where he is on sabbatical leave. He earned his Ph.D. in Chemical Engineering from the University of Salford, United Kingdom, in 2002. He also holds an MSc in Chemical Engineering from the University of Petroleum and Minerals, Saudi Arabia (1996), and a B.Eng. in Chemical Engineering from Ahmadu Bello University, Nigeria (1992).

Professor El-Yakubu has held several academic and leadership positions, including PTDF-Chair Professor (2017–2025) and Head of the Department of Chemical Engineering at ABU (2017–2019). He established and headed the Department of Chemical and Petroleum Engineering at Bayero University, Kano (2015–2017). Earlier in his career, he served at Sultan Qaboos University, Oman, and King Saud University, Saudi Arabia. He has attended several training courses, including academic leadership and OBE Accreditation at the ABET Symposium and Training Workshops, Oregon, USA (2013). He later led his team to a successful ABET accreditation of the Chemical Engineering Program, College of Engineering, Sultan Qaboos University, Oman. The programs at the College were among the first to be accredited by ABET (2006–2008) in the Arabian Gulf.

He has shared his experiences at several seminars and workshops, including a presentation titled “*OBE Implementation in Engineering Programs: Challenges and Opportunities*” at the 6th International Forum on Engineering Education (IFEE), Kuala Lumpur (2012). He later co-authored an article, “*A Sustainable Process for Continuous Program Improvement Towards Accreditation*” (*Procedia – Social and Behavioral Sciences*, 102, 352–360, 2013). In addition, he has published more than 110 articles in international journals and holds five registered patents. His current h-index is 35, and his i10-index is 69.

He has been deeply involved in accreditation, outcome-based education (OBE), and quality assurance in engineering education in Nigeria. Since 2018, he has served as a resource person for COREN on OBE implementation, leading numerous training workshops to align Nigerian engineering programs with Washington Accord standards. He has also been a panel leader and evaluator for both COREN and the National Universities Commission, and he served as Editor-in-Chief of the *Nigerian Journal of Engineering* (2019–2023).

His research spans renewable bioethanol as automobile fuel, enhanced heavy crude oil recovery, catalytic and adsorptive wastewater treatment, and engineering education reform. He has attracted significant research funding, including projects sponsored by PTDF and TETFund, such as the development of zeolite catalysts for aromatization of alkanes and enhanced recovery of Nigerian petroleum using green solvents. He has also consulted for NNPC Ltd and Raw Materials Research and Development Council (RMRDC) on bioethanol feasibility studies in Nigeria.

Professor El-Yakubu has supervised more than thirty graduate students, with recent works focusing on deep eutectic solvents for oil recovery and advanced sorbent materials for oil-water separation. He teaches both undergraduate and postgraduate courses, ranging from Process Design and Petroleum Refining to Renewable Energy and Biorefinery.

He has received national recognition for his contributions to engineering and education, including serving as a member and later briefly as Chairman of the Engineering/Technology Committee of Assessors for the Nigerian National Merit Award (2018-2023). He was also a member of the Nigerian National Energy Working Committee for Vision 2020.