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EDUCATION/TRAINING

INSTITUTION AND LOCAT	ION DEGREE	YEAR(s)	FIELD OF STUDY
Karolinska Institute, Sweden	Ph.D.	1992-199	Clinical Neuroscience &
			Neuroimaging
Dept. of Medicine, NYMU	M.D.	1976-198	3 Medicine

PROFESSIONAL POSITIONS

- Executive Director, The Academy of Sciences for the Developing World (TWAS) [formerly the Third World Academy of Sciences] (1983-present)
- President, African Academy of Sciences (AAS) (2000-present)
- President, Network of African Science Academies (NASAC) (2001-present)
- Secretary General, Third World Network of Scientific Organizations (TWNSO) (1988-2006)
- Director of Secretariat, InterAcademy Panel (IAP) (2001-present)
- Chairman, Honorary Presidential Advisory Council for Science and Technology (appointed by the President of Nigeria) (2001-present)
- Chairman, Advisory Board of the United Nations University/Institute of Natural Resources in Africa (UNU/INRA) (2003-present)
- Chairman, Coordinating Council of the Commission on Science and Technology for Sustainable Development in the South (COMSATS) (1995-present)
- Board Member, International Science Programs (ISP) (1998-present)
- Board Member, Millennium Ecosystem Assessment (MA) (2000-present)
- Board Member, Science Initiative Group (SIG) (2004-present)

RESEARCH INTERESTS

- Plasma Physics
- Environmental Modelling of Soil Erosion in Drylands

HONORS & AWARDS

- Fellow of the Third World Academy of Sciences (from 1985).
- Founding Fellow of the African Academy of Sciences (from 1985).
- Fellow of the Islamic World Academy of Sciences (from 1992).
- Hon. Member, Academia Colombiana de Ciencias Exactas, Fisicas y Naturales (from 1996).
- Corr. Member, Académie Royale des Sciences d'Outre-Mer, Belgium (from 2001).
- Foreign Fellow, Pakistan Academy of Sciences (from 2002).
- Comendator, Ordem Nacional de Mérito Cientifico, Brazil (from 1996).
- Cavaliere Ufficiale dell'Ordine al Merito della Repubblica Italiana, Italy (from 2003).
- Classe da Grã-Cruz na Ordem Nacional do Mérito Cientifico (from April 2005).
- Honorary Member, Palestine Academy of Science and Technology, Palestine (from May 2005).